Metodika - Hodnotenie publikačnej činnosti za rok 2025

	váha			
	0,8	Metodika		
	Kolaboračné publikácie podiel	Nekolaboračné publikácie podiel	prerátaný výkon	% podiel
KAG		262	262,0	**2,21%**
KAMS		642	642,0	**5,41%**
KMANM		503	503,0	**4,24%**
KAFZM		1216,5	1216,5	**10,25%**
KEF		1240	1240,0	**10,45%**
CENAM		704	704,0	**5,93%**
KJFB	4260	1628	5036,0	**42,43%**
KTF	84	401,5	468,7	**3,95%**
KAI		796,5	796,5	**6,71%**
KI		370,5	370,5	**3,12%**
KDMFI		630	630,0	**5,31%**
	4344,0	8394,0	11869,2	**100,00%**

Kategoria	vaha	KAG pocet	KAG body	KAMS pocet	KAMS body	KMANM pocet	KMANM body	KAFZM pocet	KAFZM body	KEF pocet	KEF body	KJFB pocet	KJFB body	KJFBc pocet	KJFBc body
D1	8,	0	0	0	0	0	0	0	0	1,	8,	0	0	0	0
I1	1,	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I2	1,	2,	2,	3,	3,	2,	2,	4,	4,	1,	1,	2,	2,	0	0
I3	1,	1,	1,	2,	2,	0	0	12,	12,	1,	1,	1,	1,	0	0
O1	1,	0	0	0	0	0	0	1,	1,	2,	2,	0	0	0	0
O2	1,	7,	7,	4,	4,	0	0	76,	76,	51,	51,	39,	39,	1,	1,
O3	1,	0	0	0	0	1,	1,	5,	5,	1,	1,	4,	4,	3,	3,
P1.skriptum	8,	1,	8,	2,	16,	0	0	2,	16,	0	0	0	0	0	0
P1.ucebnica	8,	2,	16,	0	0	0	0	0	0	0	0	0	0	0	0
V1.konf	8,	0,5	4,	0	0	0	0	0	0	0	0	0	0	0	0
V1.monografia	40,	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V2.abstrakt	1,	2,	2,	1,	1,	0	0	4,5	4,5	5,	5,	6,	6,	0	0
V2.kapitola	28,	0	0	2,	56,	1,	28,	4,25	119,	1,75	35,	1,	28,	0	0
V2.konf	8,	5,	40,	2,5	20,	1,	8,	10,5	84,	4,5	36,	12,	96,	0	0
V2.poster	1,	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V3.abstrakt	1,	0	0	0	0	0	0	3,	3,	0	0	8,	8,	0	0
V3.casopis	8,	0	0	1,	8,	2,	16,	3,	24,	1,	8,	2,	16,	0	0
V3.casopisreg	28,	6,5	182,	19,	532,	16,	448,	31,	868,	39,	1092,	51,	1428	152,	4256,
Spolu			**262,**		**642,**		**503,**		**1216,5**		**1240,**		**1628,**		**4260,**

KTF pocet	KTF body	KTFc pocet	KTFc body	KAI pocet	KAI body	KI pocet	KI body	KDMFI pocet	KDMFI body	CENAM po	CENAM bo	KJP pocet	KJP body	KTVS poc	KTVS bod	Propag po	Propag body
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
1,	1,	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
0	0	0	0	0	0	3,	3,	0	0	0	0	0	0	0	0		0
0	0	0	0	6,	6,	1,	1,	2,	2,	1,	1,	0	0	0	0	3,	3,
0	0	0	0	0	0	0	0	1,	1,	0	0	0	0	0	0		0
0	0	0	0	8,5	8,5	14,5	14,5	13,	13,	22,	22,	0	0	0	0		0
1,	1,	0	0	1,	1,	0	0	1,	1,	2,	2,	1,	1,	0	0	9,	9,
0	0	0	0	0	0	0	0	4,	32,	0	0	1,	8,	0	0		0
0	0	0	0	0	0	1,	8,	0	0	0	0	0	0	0	0		0
0,5	4,	0	0	3,	24,	1,	8,	1,	8,	0	0	0	0	0	0		0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
2,5	2,5	0	0	17,	17,	8,	8,	9,	9,	11,	11,	0	0	1,	1,		0
0	0	0	0	2,	56,	0	0	1,	28,	0	0	1,	28,	2,	56,		0
6,	48,	0	0	44,	352,	13,	104,	46,	368,	10,	80,	1,	8,	1,	8,		0
1,	1,	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
0	0	0	0	2,	2,	0	0	0	0	0	0	0	0	0	0		0
1,	8,	0	0	1,	8,	0	0	0	0	0	0	1,	8,	0	0		0
12,	336,	3,	84,	11,5	322,	8,	224,	6,	168,	21,	588,	0	0	1,	28,		0
	401,5		**84,**		**796,5**		**370,5**		**630,**		**704,**		**53,**		**93,**		**12,**

Evidencia publikačnej činnosti Univerzity Komenského v Bratislave (petra.uniba.sk)

Menný zoznam publikácií:

V1
Počet výstupov: 5

V1_001 / Kubincová, Zuzana (Compiler) [UKOMFKDMFI] (16.67%) - Duraes, Dalila (Compiler) (16.666%) - Sánchez
Methodologies and Intelligent Systems for Technology Enhanced Learning 2024, 14 [Salamanca, Spain, 26.06.2024-28.(
Lecture notes in networks and systems, ISSN 2367-3370, ISSN 2367-3389 ; 1308, SNIP: 0,233 - 2024
SJR: 0,166 - 2024
CiteScore: 1 - 2024
Nordic List: 1 - 2024
[proceedings - scientific]
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 2508 - ŠO 7605]
Indicator:
SNIP: 0,233 - 2024
SJR: 0,166 - 2024
CiteScore: 1 - 2024
Nordic List: 1 - 2024
Quartile Q :
2024, Scimago - Computer networks and communications - ; **2024, Scimago** - Control and systems engineering - ; **202**

V1_002 / Farkaš, Igor (Compiler) [UKOMFKAI] (25%) - Takáč, Martin (Compiler) [UKOMFKAI] (25%) - Malinovská
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
[proceedings - scientific]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V1_003 / Ciencialová, Lucie (Compiler) (11.112%) - Čechová, Monika (Compiler) (11.111%) - Denti, Luca (Compiler)
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
CEUR Workshop Proceedings = CEUR-WS Proceedings, ISSN 1613-0073 ; 4092, SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024
[proceedings - scientific]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
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CiteScore: 0,9 - 2024

V1_004 / Guričan, Jaroslav (Compiler) [UKOMFKAG] (50%) - Tekel, Juraj (Compiler) [UKOMFKTF] (50%) - Babinc
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
[proceedings - scientific]
[OV 240 Mathematics and statistics - OV 091 Physics - OV 160 Information sciences, automation and telecommunicatio
[ŠO 1113 - ŠO 1160 - ŠO 2508]

V1_005 / Balogh, Štefan (Compiler) [035000] (34%) - Homola, Martin (Compiler) [UKOMFKAI] (33%) - Kenyeres, M
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
[proceedings - scientific]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2
Počet výstupov: 235

V2_001 / Denti, Luca (Author of correspondence) [UKOMFKAI] (50%) - Shibuya, Yoshihiro (Author of correspondenc
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 33
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
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SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_002 / Damborská, Ingrid (Author of correspondence) [UKOMFKAFZM] (100%): **Climate-induced changes in atn**
In: *Land and Water Management – Future Risks and Opportunities* [electronic document] : Book of peer-reviewed pap
Number of all authors: 1
[contribution]
Lit.: 7
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

V2_003 / Velmovská, Klára (Author of correspondence) [UKOMFKDMFI] (100%): **New dimensions of science educa**
In: *DIDFYZ 2025 - Education reform and its reflection in physics education* [printed document] [electronic document]
Meeting of DIDFYZ 2025, 24 [Terchová, Slovakia, 17.09.2025-20.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 5
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 1160 - ŠO 7605]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_004 / Adams, Zekeri (Author) [Internal PhD student] [UKOMFKAI] (30%) - Onoja, Monday (Author) [Internal PhD
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 6
[abstract from event - PP]

Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_005 / Aird, Amanda (Author) (35%) - Štefancová, Elena (Author) [Internal PhD student] [UKOMFKAI] (20%) - Bu
In: *RecSys '25: Proceedings of the Nineteenth ACM Conference on Recommender Systems* [electronic document] / Biel
Recommender Systems 2025, 19 [Praha, Czech Republic, 22.09.2025-26.09.2025]
Number of all authors: 7
[contribution from event]
Lit.: 43
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_006 / Ali, Aliyu Tanko (Author) (33.334%) - Gruska, Damas (Author) [UKOMFKAI] (33.333%) - Leucker, Martin
In: *IEEE EUROCON 2025 - 21st International Conference on Smart Technologies* [electronic document] : Proceedings
IEEE EUROCON 2025, 21 [Gdynia, Poland, 04.06.2025-06.06.2025]
Number of all authors: 3
[contribution from event]
Lit.: 18
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_007 / Ali, Aliyu Tanko (Author) (25%) - Gruska, Damas (Author) [UKOMFKAI] (25%) - Kharraz, Karam (Author)
In: *ICFNDS '24: Proceedings of the 8th International Conference on Future Networks & Distributed Systems* [electroni
ICFNDS 2024 : Future Networks & Distributed Systems, 8 [Marakéš, Morocco, 11.12.2024-12.12.2024]
Number of all authors: 4
[contribution from event]
Lit.: 23
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_008 / Allakhverdyan, V. A. (Author) (1.568%) - Avrorin, Aleksandr D. (Author) (1.538%) - Avrorin, Aleksandr V. (
In: *RICAP-24 : 9th Roma International Conference on Astroparticle Physics* [electronic document] / Capone, Antonio |
Roma International Conference on Astroparticle Physics 2024, 9 [Rím, Italy, 23.09.2024-27.09.2024]
Number of all authors: 65
[contribution from event]
Lit.: 17
[OV 091 Physics]
[ŠO 1160]

V2_009 / Allakhverdyan, V. A. (Author) (1.568%) - Avrorin, Aleksandr D. (Author) (1.538%) - Avrorin, Aleksandr V. (
In: *The V International Scientific Forum "Nuclear Science and Technologies"* [electronic document] / [bez zostavovate
International Scientific Forum "Nuclear Science and Technologies" 2024, 5 [Alma-Ata, Kazakhstan, 07.10.2024-11.10.2
Number of all authors: 65
[contribution from event]
Lit.: 18

[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_010 / Antalic, Stanislav (Author) [UKOMFKJFB] (100%): **Nuclear Isomers in Heaviest Elements and their Struc**
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 11
[OV 091 Physics]
[ŠO 1160]

V2_011 / Anthony, Peter (Author) [Internal PhD student] [UKOMFKAI] (33.334%) - Wilson, Philip (Author) (33.333%
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_012 / Aqif, Muhammad (Author) [Internal PhD student] [UKOMFCENAM] (34%) - Triyono, Djoko (Author) (33%
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa
Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 3
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

V2_013 / Ashafa, Hafsat (Author) (50%) - Suleiman, Aisha Umar (Author) [Internal PhD student] [UKOMFKAI] (50%)
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 7
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_014 / Ashoori, Fatema (Author) [Internal PhD student] [UKOMFKDMFI] (70%) - Demkanin, Peter (Author) [UKO
In: *ICERI2025 Proceedings* [electronic document] : 18th Annual International Conference of Education, Research and I
ICERI 2025, 18 [Seville, Spain, 10.11.2025-12.11.2025]
Number of all authors: 2
[contribution from event]

Lit.: 9
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
Nordic List: 1 - 2024

V2_015 / Ashoori, Fatema (Author) [Internal PhD student] [UKOMFKDMFI] (50%) - Demkanin, Peter (Author) [UKO
In: *ICERI2025 Proceedings* [electronic document] : 18th Annual International Conference of Education, Research and I
ICERI 2025, 18 [Seville, Spain, 10.11.2025-12.11.2025]
Number of all authors: 5
[contribution from event]
Lit.: 13
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
Nordic List: 1 - 2024

V2_016 / Atikukke, Sahithya (Author) [UKOMFKAFZM] (20%) - Bhat, Pavitra Ganapati (Author) [Internal PhD studer
In: *Laser-Induced Breakdown Spectroscopy in Biological, Forensic and Materials Sciences* [printed document] [electrc
Number of all authors: 5
[contribution]
Lit.: 102
[OV 091 Physics]
[ŠO 1160]

V2_017 / Balga, Tibor (Author) [UKOTVKEH] (55%) - Sližik, Miroslav (Author) [125799] (20%) - Dovičák, Martin (A
In: *19th FIEPS European congress* [electronic document] : book of abstracts / Sahin, Mustafa Yasar [Compiler] ; Yildiz
FIEPS European congress, 19 [Antalya, Turkey, 24.04.2025-27.04.2025]
Number of all authors: 7
[abstract from event - PP]
[OV 010 Pedagogical science - OV 210 Sports sciences]
[ŠO 7418 - ŠO 7605]

V2_018 / Bartoš, Erik (Author) (25%) - Dubnička, Stanislav (Author) (25%) - Dubničková, Anna Zuzana (Author) (25%
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 4
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_019 / Bartošovič, Lukáš (Author) [UKOMFKDMFI] (75%) - Demkanin, Peter (Author) [UKOMFKDMFI] (25%): **I**
In: *DIDFYZ 2025 - Education reform and its reflection in physics education* [printed document] [electronic document] .
Meeting of DIDFYZ 2025, 24 [Terchová, Slovakia, 17.09.2025-20.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 28

[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 1160 - ŠO 7605]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_020 / Bartošovič, Lukáš (Author) [UKOMFKDMFI] (70%) - Demkanin, Peter (Author) [UKOMFKDMFI] (20%) -
In: *INTED2025* [electronic document] : conference proceedings : 19th International Technology, Education and Develo
International Technology, Education and Development Conference, 19 [Valencia, Spain, 03.03.2025-05.03.2025]
Number of all authors: 3
[contribution from event]
Lit.: 30
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
Nordic List: 0 - 2024

V2_021 / Bartošovič, Lukáš (Author) [UKOMFKDMFI] (40%) - Demkanin, Peter (Author) [UKOMFKDMFI] (50%) -
In: *INTED2025* [electronic document] : conference proceedings : 19th International Technology, Education and Develo
International Technology, Education and Development Conference, 19 [Valencia, Spain, 03.03.2025-05.03.2025]
Number of all authors: 3
[contribution from event]
Lit.: 18
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 2508]
Indicator:
Nordic List: 0 - 2024

V2_022 / Bečková, Iveta (Author) [UKOMFKAI] (100%): **Counterfactual Explanations to Detect Adversarial Vulne**
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_023 / Belogolovskii, Mykhaylo (Author) [UKOMFCENAM] (50%) - Aliev, Ali (Author) (50%): **Integration of Tra**
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa
Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 2
[abstract from event - PP]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

V2_024 / Bezáková, Barbora (Author) (50%) - Berger Haladová, Zuzana (Author) [UKOMFKAI] (50%): **Canine Actio**
In: *Proceedings of the 20th International Joint Conference on Computer Vision, Imaging and Computer Graphics Theo*

The International Conference on Computer Vision Theory and Applications, 20 [Porto, Portugal, 26.02.2025-28.02.2025
Number of all authors: 2
[contribution from event]
Lit.: 18
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,27 - 2024
SJR: 0,181 - 2024
CiteScore: 0,9 - 2024

V2_025 / Bezáková, Daniela (Author) [UKOMFKDMFI] (50%) - Hrušecká, Andrea (Author) [UKOMFKDMFI] (50%)
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 8
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_026 / Bíla, Tamara (Author) [External PhD student] [UKOMFKAI] (90%) - Farkaš, Igor (Author) [UKOMFKAI] (1
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 2
[contribution from event]
Lit.: 11
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_027 / Blažeková, Pavla (Author) (50%) - Miková, Karolína (Author) [UKOMFKDMFI] (50%): **Možnosti využitia**
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 5
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_028 / Blšták, Miroslav (Author) [KINIT] (25%) - Kopčan, Jaroslav (Author) [KINIT] (25%) - Šuppa, Marek (Autho
In: *Proceedings of the 10th Workshop on Slavic Natural Language Processing (Slavic NLP 2025)* [electronic document
Slavic Natural Language Processing 2025, 10 [Viedeň, Austria, 31.07.2025]
Number of all authors: 7
[contribution from event]
Lit.: 14
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_029 / Boborová, Janka (Author) [Internal PhD student] [UKOMFKAI] (65%) - Kloc, Jakub (Author) (10%) - Homo
In: *Description Logics 2025* [electronic document] : Proceedings of the 38th International Workshop on Description Lo
Description Logics 2025, 38 [Opole, Poland, 03.09.2025-06.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 13
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_030 / Boža, Vladimír (Author) [UKOMFKAI] (80%) - Macko, Vladimír (Author) [External PhD student] [UKOMF
In: *13th International Conference on Learning Representations (ICLR 2025)* [electronic document] / [bez zostavovateľa
International Conference on Learning Representations, 13 [Singapur, Singapore, 24.04.2025-28.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 54
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_031 / Božík, Erik (Author) (50%) - Šuppa, Marek (Author) [External PhD student] [UKOMFKAI] (50%): **Slovak S**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_032 / Brezina, Sebastian (Author) [Internal PhD student] [UKOMFKTF] (100%): **On the gauge groups of the tele**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]
Lit.: 14
[OV 091 Physics]
[ŠO 1160]

V2_033 / Budinská, Lucia (Author) [UKOMFKDMFI] (33.334%) - Miková, Karolína (Author) [UKOMFKDMFI] (33.3
In: *ICETA 2025* [electronic document] : 23nd year of international conference on emerging elearning technologies and a
ICETA 2025, 23 [Starý Smokovec, Slovakia, 13.11.2025-14.11.2025]
Number of all authors: 3
[contribution from event]
Lit.: 15
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_034 / Budinská, Lucia (Author) [UKOMFKDMFI] (50%) - Winczer, Michal (Author) [UKOMFKDMFI] (50%): **Fi**
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 16
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_035 / Bucher, Matúš (Author) (50%) - Bernát, Dušan (Author of correspondence) [UKOMFKI] (50%): **Overview o**
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 40
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_036 / Cibula, Miroslav (Author) (60%) - Malinovská, Kristína (Author) [UKOMFKAI] (30%) - Farkaš, Igor (Autho
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 3
[contribution from event]
Lit.: 11
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_037 / Cozzi, Davide (Author) (16.667%) - Riccardi, Brian (Author) (16.667%) - Denti, Luca (Author) [UKOMFKA
In: *23rd International Symposium on Experimental Algorithms (SEA 2025)* / Mutzel, Petra [Compiler] ; Prezza, Nicola
International Symposium on Experimental Algorithms, 23 [Benátky, Italy, 22.07.2025-24.07.2025]
Number of all authors: 6
[contribution from event]
Lit.: 24
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,731 - 2024
SJR: 0,616 - 2024
CiteScore: 1,8 - 2024

V2_038 / Cruz San Martin, Vinicius (Author) [Internal PhD student] [UKOMFCENAM] (40%) - Staňo, Ľubomír (Autho
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa
Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S

Number of all authors: 3
[abstract from event - PP]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

V2_039 / Staňo, Ľubomír (Author of correspondence) [UKOMFCENAM] (40%) - Cruz San Martin, Vinicius (Author) [
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa
Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 4
[abstract from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

V2_040 / Červeňová, Daša (Author) [Internal PhD student] [UKOMFKDMFI] (70%) - Demkanin, Peter (Author) [UKO
In: *GIREP-EPEC 2025* [electronic document] : Book of Extended Abstracts / Logman, Paul [Compiler]. – 1. vyd. – Lei
GIREP-EPEC Conference 2025 [Leiden, Netherlands, 30.06.2025-04.07.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 6
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

V2_041 / Červeňová, Daša (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Základný výskum v oblasti ap**
In: *Juvenilia Paedagogica 2025* [electronic document] : aktuálne teoretické a výskumné otázky pedagogiky v koncepto
Juvenilia paedagogica 2025, 15 [Trnava, Slovakia, 07.02.2025]
Number of all authors: 1
[contribution from event]
Lit.: 17
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

V2_042 / Červeňová, Daša (Author) [Internal PhD student] [UKOMFKDMFI] (80%) - Demkanin, Peter (Author) [UKO
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč,
GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 2
[contribution from event]
Lit.: 20
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_043 / Čujdíková, Mária (Author) [UKOMFKDMFI] (50%) - Kalaš, Ivan (Author) [UKOMFKDMFI] (50%): **Výučb**

In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 7
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_044 / Čujdíková, Mária (Author) [UKOMFKDMFI] (33.334%) - Jánošková, Katarína (Author) [Internal PhD studen
In: *The Proceedings of the 19th European Conference on Games Based Learning* (1) [printed document] [electronic do
European Conference on Games Based Learning, 19 [Levanger, Norway, 01.10.2025-03.10.2025]
Number of all authors: 3
[contribution from event]
Lit.: 18
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]
Indicator:
SNIP: 0,352 - 2024
SJR: 0,17 - 2024
CiteScore: 0,9 - 2024

V2_045 / Čujdíková, Mária (Author) [UKOMFKDMFI] (100%): **Comparison of Manually Createda and AI-Generat**
In: *EDULEARN25 conference proceedings* [electronic document] : 17th International conference on education and new
EDULEARN25, 17 [Palma, Spain, 30.06.2025-02.07.2025]
Number of all authors: 1
[contribution from event]
Lit.: 7
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_046 / Daniel, Dušan (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Návrh a pilotné overovanie testu**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 6
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 1113 - ŠO 7605]

V2_047 / Hianik, Tibor (Author of correspondence) [UKOMFKJFB] (35%) - Davoudian, Katharina (Author) (20%) - Sp
In: *Advances in Food and Nutrition Research* [printed document] [electronic document] / Toldrá, Fidel [Compiler]. – 1.
Number of all authors: 6
[contribution]
Lit.: 205
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]

V2_048 / Demkanin, Peter (Author) [UKOMFKDMFI] (50%) - Bartošovič, Lukáš (Author) [UKOMFKDMFI] (10%) -
In: *GIREP-EPEC 2025* [electronic document] : Book of Extended Abstracts / Logman, Paul [Compiler]. – 1. vyd. – Lei
GIREP-EPEC Conference 2025 [Leiden, Netherlands, 30.06.2025-04.07.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

V2_049 / Demkanin, Peter (Author) [UKOMFKDMFI] (70%) - Ellermeijer, Ton (Author) (10%) - Novotná, Silvia (Autl
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč,
GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 4
[contribution from event]
Lit.: 28
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_050 / Demkanin, Peter (Author) [UKOMFKDMFI] (75%) - Bartošovič, Lukáš (Author) [UKOMFKDMFI] (25%): S
In: *DIDFYZ 2025 - Education reform and its reflection in physics education* [printed document] [electronic document]
Meeting of DIDFYZ 2025, 24 [Terchová, Slovakia, 17.09.2025-20.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 16
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_051 / Demovič, Martin (Author) (25%) - Švec, Peter (Author) (25%) - Homola, Martin (Author) [UKOMFKAI] (25
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 12
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_052 / Devi, Meenakshi (Author) (20%) - Khandelwal, Saurabh (Author) (20%) - Vidiš, Marek (Author) [UKOMFCI
In: *2025 International Conference on Electronics, AI and Computing (EAIC)* [electronic document] / [bez zostavovateľ
International Conference on Electronics, AI, and Computing 2025 [Džalandhar, India, 05.06.2025-07.06.2025]
Number of all authors: 5
[contribution from event]
Lit.: 24

[OV 091 Physics]
[ŠO 1160]

V2_053 / Diňa, Dominik (Author) (50%) - Cimerman, Richard (Author) [UKOMFKAFZM] (50%): **Využitie výboja pr**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 7
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

V2_054 / Ding, Yaqing (Author) (14.29%) - Kocur, Viktor (Author) (14.285%) - Berger Haladová, Zuzana (Author) [Ul
In: *2025 IEEE/CVF Conference on Computer Vision and Pattern Recognition - CVPR 2025* [printed document] [electr
Computer Vision and Pattern Recognition [Nashville, United States, 10.06.2025-17.06.2025]
Number of all authors: 7
[contribution from event]
Lit.: 44
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_055 / Dmytrenko, Viktoriya (Author) (30%) - Zhytlukhina, Olena S. (Author) [UKOMFCENAM] (35%) - Seidel, Pa
In: *5 International Conference Condensed Matter & Low Temperature Physics 2025* [electronic document] : Book of A
Condensed Matter & Low Temperature Physics, 5 [Charkov, Ukraine, 02.06.2025-06.06.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

V2_056 / Drobný, Jakub (Author) (50%) - Brejová, Bronislava (Author of correspondence) [UKOMFKI] (50%): **Local**
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 17
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_057 / Dubnička, Stanislav (Author) (25%) - Dubničková, Anna Zuzana (Author) (25%) - Ivanov, Mikhail A. (Autho
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 4

[contribution from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

V2_058 / Dubničková, Anna Zuzana (Author) (33.334%) - Dubnička, Stanislav (Author) (33.333%) - Weisenpacher, Pet
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 3
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_059 / Ďurikovič, Roman (Author) [UKOMFKAI] (90%) - Kelemen, Ján (Author) (10%): **Monitoring the Validity,**
In: *2025 Communication and Information Technologies* [electronic document] : Conference Proceedings / Baráth, Júliu
Communication and Information Technologies 2025, 13 [Tatranské Zruby, Slovakia, 08.10.2025-10.10.2025]
Number of all authors: 2
[contribution from event]
Lit.: 23
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_060 / Farkaš, Igor (Author) [UKOMFKAI] (60%) - Vavrečka, Michal (Author) [UKOMFKAI] (40%): **Budú multir**
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 2
[contribution from event]
Lit.: 19
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_061 / Ferko, Andrej (Author) [UKOMFKAG] (20%) - Bátorová, Martina (Author) [UKOMFKAG] (40%) - Berger I
In: *EDULEARN25 conference proceedings* [electronic document] : 17th International conference on education and new
EDULEARN25, 17 [Palma, Spain, 30.06.2025-02.07.2025]
Number of all authors: 3
[contribution from event]
Lit.: 34
[OV 010 Pedagogical science - OV 240 Mathematics and statistics - OV 160 Information sciences, automation and telec
[ŠO 7605 - ŠO 1113 - ŠO 2508]

V2_062 / Folajtárová, Sára (Author) (33.334%) - Maták, Peter (Author) [UKOMFKTF] (33.333%) - Nedeľková, Katarír
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]

Lit.: 4
[OV 091 Physics]
[ŠO 1160]

V2_063 / Frnda, David (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Priemyselné sneženie na Slovensk**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]
Lit.: 8
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

V2_064 / Gajdušek, Boris (Author) (50%) - Turiničová, Veronika (Author) [Internal PhD student] [UKOMFCENAM] (5
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 18
[OV 091 Physics]
[ŠO 1160]

V2_065 / Gál, Tomáš (Author) (100%): **Conversational AI** : crafting creative cognition. – text, tables. – OA.
In: *Knižničná a informačná veda* [printed document] [electronic document] : Informačná tvorivosť a umelá inteligencia
Number of all authors: 1
[contribution]
Lit.: 15
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_066 / Garaiová, Zuzana (Author) [UKOMFKJFB] (35%) - Šubjaková, Veronika (Author) [UKOMFKJFB] (30%) - M
In: *Book of Contributions* [electronic document] : 13th International Conference Structure & Stability of Biomacromole
International Conference Structure & Stability of Biomacromolecules 2025, 13 [Košice, Slovakia, 09.09.2025-12.09.202
Number of all authors: 6
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

V2_067 / Garaiová, Zuzana (Author) [UKOMFKJFB] (60%) - Šubjaková, Veronika (Author) [UKOMFKJFB] (30%) - I
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 3
[contribution from event]
Lit.: 36
[OV 091 Physics]

[ŠO 1160]

V2_068 / Garcia Angulo, Enmily Loelbis (Author) [Internal PhD student] [UKOMFKEF] (14.29%) - Stachová, Barbora
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 7
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

V2_069 / Glevitzká, Štefánia (Author) [Internal PhD student] [UKOMFKAG] (50%) - Jajcay, Robert (Author) [UKOMI
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_070 / Gonšenica, Adam (Author) [Internal PhD student] [UKOMAKFE] (40%) - Mihálik, Andrej (Author) [UKOMI
In: *Modelling and Development of Intelligent Systems* [printed document] [electronic document] : 9th International Con Modelling and Development of Intelligent Systems, 9 [Sibiu, Romania, 17.10.2024-19.10.2024]
Number of all authors: 3
[contribution from event]
Lit.: 9
[OV 160 Information sciences, automation and telecommunications - OV 080 Economics and management]
[ŠO 2508 - ŠO 6213]
Indicator:
Nordic List: 1 - 2025
SNIP: 0,242 - 2024
SJR: 0,182 - 2024
CiteScore: 1,1 - 2024
Quartile Q :
2024, Scimago - Computer science (miscellaneous) - ; **2024, Scimago** - Mathematics (miscellaneous) -

V2_071 / Chu, Yingjie (Author of correspondence) (8.337%) - Gössling, Claus (Author) (8.333%) - Hodák, Rastislav (A
In: *Workshop on the Calculation of Double-Beta-Decay Matrix Elements (MEDEX'22)* [printed document] [electronic Matrix Elements for the Double beta decay Experiments 2022 [Praha, Czech Republic, 13.06.2022-17.06.2022]
Number of all authors: 12
[contribution from event]
Lit.: 23
[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,204 - 2024
SJR: 0,153 - 2024
CiteScore: 0,5 - 2024

V2_072 / Gottweis, Ján (Author) (50%) - Rajník, Jozef (Author) [UKOMFKI] (50%): **Optimalizácia algoritmu pre tes**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 9
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_073 / Roch, Tomáš (Author of correspondence) [UKOMFCENAM] (10%) - Grančič, Branislav (Author) [UKOMFC
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 11
[abstract from event - PP]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

V2_074 / Gregor, Radovan (Author) [External PhD student] [UKOMFKAI] (33.334%) - Farkaš, Igor (Author) [UKOMI
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 3
[contribution from event]
Lit.: 5
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_075 / Gregorio-Ruiz, Carlos (Author) (34%) - Gruska, Damas (Author) [UKOMFKAI] (33%) - Ruiz, M. C. (Author
In: *ICERI2025 Proceedings* [electronic document] : 18th Annual International Conference of Education, Research and I ICERI 2025, 18 [Seville, Spain, 10.11.2025-12.11.2025]
Number of all authors: 3
[contribution from event]
Lit.: 30
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
Nordic List: 1 - 2024

V2_076 / Nedbálek, Branislav (Author of correspondence) [UKOMFKTVS] (90%) - Gregušová, Ľudmila (Author) (10%
In: *Developments in information and knowledge management systems for business applications* (volume 8) [printed doc
Number of all authors: 2
[contribution]
Lit.: 7
[OV 210 Sports sciences - OV 080 Economics and management]
[ŠO 7418]
Indicator:
SNIP: 0 - 2024

SJR: 0,116 - 2024
CiteScore: 1,5 - 2024
Quartile Q :
2024, Scimago - Automotive engineering - ; **2024, Scimago** - Computer science (miscellaneous) - ; **2024, Scimago** - C

V2_077 / Grochal, Peter (Author) [Internal PhD student] [UKOMFKI] (50%) - Stanek, Martin (Author) [UKOMFKI] (5
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_078 / Gruska, Damas (Author) [UKOMFKAI] (100%): **Adversarial Analysis and Supervisory Control of Sensor**
In: *2025 28th Euromicro Conference on Digital System Design (DSD)* [electronic document] / Casini, Daniel [Compile
2025 Euromicro Conference on Digital System Design, 28 [Salerno, Italy, 10.09.2025-12.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 26
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_079 / Gruska, Damas (Author) [UKOMFKAI] (100%): **Attack Trees, Intruders and Defenders**. – text.
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 10
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_080 / Guller, Dušan (Author) [UKOMFKAI] (100%): **On Multi-step Fuzzy Inference in Gödel Logic**. – text, table
In: *ICSAI 2025* [electronic document] : Proceedings 2025 11th International Conference on Systems and Informatics / L
International Conference on Systems and Informatics 2025, 11 [Šanghaj, China, 13.12.2025-15.12.2025]
Number of all authors: 1
[contribution from event]
Lit.: 32
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_081 / Halaj, Martin (Author) [Internal PhD student] [UKOMFKAI] (50%) - Madaras, Martin (Author) (50%): **3D H**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 3

[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_082 / Haverlíková, Viera (Author) [UKOMFKDMFI] (60%) - Janiga, Ladislav (Author) (20%) - Kozánek Kiss, Tün
In: *DIDFYZ 2025 - Education reform and its reflection in physics education* [printed document] [electronic document] ,
Meeting of DIDFYZ 2025, 24 [Terchová, Slovakia, 17.09.2025-20.09.2025]
Number of all authors: 4
[contribution from event]
Lit.: 25
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_083 / Haverlíková, Viera (Author) [UKOMFKDMFI] (85%) - Velmovská, Klára (Author) [UKOMFKDMFI] (15%)
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč,
GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 2
[contribution from event]
Lit.: 16
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_084 / Hlaváč, Vincent (Author) [Internal PhD student] [UKOMFKI] (50%) - Rovan, Branislav (Author) [UKOMFK
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia 2025 [Nitra, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_085 / Richnáková, Xénia (Author of correspondence) (33.334%) - Hodorová, Viktória (Author) [UKOPRCBI] (33.3
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 3
[contribution from event]
Lit.: 9
[OV 160 Information sciences, automation and telecommunications - OV 120 Chemistry, chemical technology and biote
[ŠO 2508 - ŠO 1420]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024

CiteScore: 0,9 - 2024

V2_086 / Homola, Martin (Author) [UKOMFKAI] (25%) - Švec, Peter (Author) [Part-time] [035000] (25%) - Kľuka, Já
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 11
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_087 / Adams, Zekeri (Author of correspondence) [Internal PhD student] [UKOMFKAI] (60%) - Homola, Martin (Au
In: *Posters and Demos, Workshops, and Tutorials of EKAW 2024* [electronic document] / Badenes-Olmedo, Carlos [Co
Knowledge Engineering and Knowledge Management, 24 [Amsterdam, Netherlands, 26.11.2024-26.11.2024]
Number of all authors: 4
[contribution from event]
Lit.: 12
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_088 / Homola, Tomáš (Author) [046290] (20%) - Dzik, Petr (Author) (10%) - Zažímal, František (Author) (10%) - K
In: *Wood, pulp & paper 2025 Polygrafia academica 2025* [electronic document] : zborník recenzovaných vedeckých kc
Wood, pulp and paper 2025 a Polygrafia academica 2025 [Bratislava, Slovakia, 19.03.2025-20.03.2025]
Number of all authors: 8
[contribution from event]
Lit.: 2
[OV 170 Engineering and technology - OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 2820 - ŠO 1160]

V2_089 / Hrebynakha, V. (Author) (10%) - Shvets, Uliana (Author) (10%) - Pak, V. Ya (Author) (5%) - Shpetnyi, Ihor (
In: *Proceedings of the 2025 IEEE 15th International Conference Nanomaterials Applications and Properties (IEEE NA*
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 10
[contribution from event]
Lit.: 17
[OV 091 Physics]
[ŠO 1160]

V2_090 / Hrmo, Matej (Author) [Internal PhD student] [UKOMFKTF] (25%) - Kováčik, Samuel (Author) [UKOMFKT
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 2

[OV 091 Physics]
[ŠO 1160]

V2_091 / Hruška, Martin (Author) [UMBFP06] (50%) - Plesch, Martin (Author) [UMBFP06] (50%): **The use of a simp**
In: *DIDFYZ 2025 - Education reform and its reflection in physics education* [printed document] [electronic document] .
Meeting of DIDFYZ 2025, 24 [Terchová, Slovakia, 17.09.2025-20.09.2025]
Number of all authors: 2
[contribution from event]
[OV 091 Physics - OV 010 Pedagogical science]
[ŠO 1160 - ŠO 7605]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_092 / Chalmovianský, Pavel (Author) [UKOMFKAG] (100%): **Group of isometries of hyperbolic plane**. – text, pi
In: *Slovak-Czech Conference on Geometry and Graphics 2025* [electronic document] / Szarková, Dagmar [Compiler] ;
Slovak-Czech Conference on Geometry and Graphics 2025, 11 [Bratislava, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 5
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_093 / Chernenko, Diana (Author) (33.334%) - Čermák, Peter (Author) [UKOMFKEF] (33.333%) - Pastierovič, Filip
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_094 / Enevoldsen, Kenneth (Author of correspondence) (1.23%) - Chung, Isaac (Author) (1.162%) - Kerboua, Imene
In: *13th International Conference on Learning Representations (ICLR 2025)* [electronic document] / [bez zostavovateľa
International Conference on Learning Representations, 13 [Singapur, Singapore, 24.04.2025-28.04.2025]
Number of all authors: 86
[contribution from event]
Lit.: 245
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_095 / Issa, Noufal (Author) [Internal PhD student] [UKOMFKAI] (33.334%) - Gruska, Damas (Author) [UKOMFK
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 3
[abstract from event - PP]

Lit.: 7
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_096 / Iyer, Laxmi R. (Author) [UKOMFKAI] (40%) - Gajdošech, Lukáš (Author) [Internal PhD student] [UKOMFK
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 3
[contribution from event]
Lit.: 5
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_097 / Janák, Filip (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Analyzing the HI content of galaxi**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 3
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

V2_098 / Jančich, Roman (Author) (50%) - Makovník, Marcel (Author) [UKOMFKAG] (50%): **Hybrid mesh denoisin**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_099 / Janiga, Ladislav (Author) [Internal PhD student] [UKOMFKDMFI] (65%) - Haverlíková, Viera (Author) [UK
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč,
GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 2
[contribution from event]
Lit.: 16
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_100 / Jánošková, Katarína (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **The role of argumentation**
In: *EDULEARN25 conference proceedings* [electronic document] : 17th International conference on education and new
EDULEARN25, 17 [Palma, Spain, 30.06.2025-02.07.2025]

Number of all authors: 1
[contribution from event]
Lit.: 11
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508 - ŠO 1113]

V2_101 / Jašková, Ľudmila (Author) [UKOMFKDMFI] (80%) - Stankovičová, Mária (Author) [UKORECPS] (20%): **V**
In: *New perspectives in informatics education - international proceedings on teaching informatics* [electronic documen
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 30
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_102 / Jašková, Ľudmila (Author) [UKOMFKDMFI] (50%) - Babicová, Terézia (Author) (50%): **First experience w**
In: *ICERI2025 Proceedings* [electronic document] : 18th Annual International Conference of Education, Research and I
ICERI 2025, 18 [Seville, Spain, 10.11.2025-12.11.2025]
Number of all authors: 2
[contribution from event]
[OV 160 Information sciences, automation and telecommunications - OV 010 Pedagogical science]
[ŠO 7605 - ŠO 2508]
Indicator:
Nordic List: 1 - 2024

V2_103 / Jeleňová, Lenka (Author) [UKOPRJA] (35%) - Kordíková, Barbara (Author) [UKOPRJA] (35%) - Barnes, Ar
In: *Aplikované jazyky v univerzitnom kontexte XII* (12) [electronic document] : recenzovaný zborník vedeckých prác / B
Number of all authors: 4
[contribution]
Lit.: 5
[OV 020 Humanities - OV 010 Pedagogical science]
[ŠO 7320 - ŠO 7605]

V2_104 / Kakos, Minas (Author) (20%) - Pavai, Maria (Author) (10%) - Zacharopoulos, Charalampos (Author) (10%) -
In: *The 5th International Electronic Conference on Biosensors* [electronic document] / Marrazza, Giovanna [Compiler]
International Electronic Conference on Biosensors 2025, 5 [[s.l.], Virtual, 26.05.2025-28.05.2025]
Number of all authors: 8
[contribution from event]
Lit.: 28
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,256 - 2024
SJR: 0,205 - 2024
CiteScore: 1,2 - 2024
Quartile Q:
2024, Scimago - Biomedical engineering - ; **2024, Scimago** - Electrical and electronic engineering - ; **2024, Scimago** -

V2_105 / Čujdíková, Mária (Author of correspondence) [UKOMFKDMFI] (50%) - Kalaš, Ivan (Author) [UKOMFKDM
In: *Digitally Transformed Education: Are We There Yet?* [printed document] [electronic document] : 4th IFIP TC 3 Op
IFIP TC 3 Open Conference on Computers in Education 2024, 4 [Bournemouth, United Kingdom, 27.02.2024-01.03.202
Number of all authors: 2
[contribution from event]
Lit.: 29
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications - OV 240 Mathematic
[ŠO 7605 - ŠO 2508 - ŠO 1113]

Quartile Q:
2023, Scimago - Computer networks and communications - ; **2023, Scimago** - Information systems - ; **2023, Scimago**

V2_106 / Karabáš, Ján (Author) [035000] (25%) - Mačajová, Edita (Author of correspondence) [UKOMFKI] (25%) - N
In: *13 Latin American Algorithms, Graphs, and Optimization Symposium (LAGOS 2025)* [electronic document] / Gripp
Latin American Algorithms, Graphs, and Optimization Symposium, 13 [Buenos Aires, Argentina, 10.11.2025-14.11.202
Number of all authors: 4
[contribution from event]
Lit.: 15
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,899 - 2024
SJR: 0,471 - 2024
CiteScore: 4,1 - 2024

V2_107 / Karetka, Gregor (Author) (20%) - Skottis, Demetris (Author) (20%) - Dutková, Lucia (Author) (20%) - Hraška
In: *The 31st International Conference on Computational Linguistics* [electronic document] : Proceedings of the System
Computational Linguistics, 31 [Abu Dhabi, United Arab Emirates, 19.01.2025-24.01.2025]
Number of all authors: 5
[contribution from event]
Lit.: 27
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_108 / Karikó-Tóth, Anna (Author) (90%) - Farkaš, Igor (Author) [UKOMFKAI] (10%): **Adaptation of the Cogniti**
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 2
[contribution from event]
Lit.: 10
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_109 / Kecerová, Adriana (Author) (33.334%) - Ďurina, Pavol (Author) [UKOMFCENAM] (33.333%) - Roch, Tomá
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 2

[OV 091 Physics]
[ŠO 1160]

V2_110 / Kloc, Jakub (Author) (50%) - Boborová, Janka (Author) [Internal PhD student] [UKOMFKAI] (50%): **Extenc**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 25
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_111 / Kloc, Jakub (Author) (30%) - Boborová, Janka (Author) [Internal PhD student] [UKOMFKAI] (30%) - Homo
In: *Description Logics 2025* [electronic document] : Proceedings of the 38th International Workshop on Description Lo
Description Logics 2025, 38 [Opole, Poland, 03.09.2025-06.09.2025]
Number of all authors: 4
[contribution from event]
Lit.: 42
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_112 / Adams, Zekeri (Author of correspondence) [Internal PhD student] [UKOMFKAI] (60%) - Kľuka, Ján (Author
In: *Description Logics 2025* [electronic document] : Proceedings of the 38th International Workshop on Description Lo
Description Logics 2025, 38 [Opole, Poland, 03.09.2025-06.09.2025]
Number of all authors: 3
[contribution from event]
Lit.: 24
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_113 / Kluková, Adriana (Author) (40%) - Čechová, Katarína (Author) [UKOMFKJFB] (20%) - Šutý, Šimon (Autho
In: *Interaktívna Konferencia Mladých Vedcov 2025* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd. –
Interaktívna Konferencia Mladých Vedcov 2025, 17 [Bratislava, Slovakia, 22.05.2025-30.06.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

V2_114 / Kolodzejová, Aneta (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Využitie aktivít so športovo**

In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]
Lit.: 18
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 1160 - ŠO 7605]

V2_115 / Kostičová, Jana (Author) (100%): **LR Parsing of Permutation Phrases**. – text, graphs, pictures (illustration).
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 11
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_116 / Kovár, Samuel Peter (Author) (50%) - Papp, Peter (Author) [UKOMFKEF] (50%): **Modelovanie ionizačnýcl**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 27
[OV 091 Physics]
[ŠO 1160]

V2_117 / Kozánek Kiss, Tünde (Author) [UKOMFKDMFI] (70%) - Velmovská, Klára (Author) [UKOMFKDMFI] (30
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč, GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 2
[contribution from event]
Lit.: 24
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_118 / Krcho, Jakub (Author) [Internal PhD student] [UKOMFKDMFI] (60%) - Miková, Karolína (Author) [UKOM
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 19

[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_119 / Krcho, Jakub (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Vzájomné hodnotenie pomocou ru**
In: *Juvenilia Paedagogica 2025* [electronic document] : aktuálne teoretické a výskumné otázky pedagogiky v koncepto
Juvenilia paedagogica 2025, 15 [Trnava, Slovakia, 07.02.2025]
Number of all authors: 1
[contribution from event]
Lit.: 19
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 2508 - ŠO 7605]

V2_120 / Krupková, Katarína (Author) (50%) - Kubincová, Zuzana (Author) [UKOMFKDMFI] (50%): **Modul pre kol**
In: *New perspectives in informatics education - international proceedings on teaching informatics* [electronic documen
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 21
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_121 / Homola, Martin (Author of correspondence) [UKOMFKAI] (20%) - Kubincová, Zuzana (Author) [UKOMFK
In: *Learning Technologies and Systems* [printed document] [electronic document] : 23rd International Conference on W
International Conference on Web-Based Learning 2024, 23 [Šanghaj, China, 18.12.2024-20.12.2024]
Number of all authors: 5
[contribution from event]
Lit.: 35
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

Quartile Q :
2024, Scimago - Computer science (miscellaneous) - ; **2024, Scimago** - Theoretical computer science -

V2_122 / Kubincová, Zuzana (Author) [UKOMFKDMFI] (50%) - Miková, Karolína (Author) [UKOMFKDMFI] (50%)
In: *ICETA 2025* [electronic document] : 23nd year of international conference on emerging elearning technologies and a
ICETA 2025, 23 [Starý Smokovec, Slovakia, 13.11.2025-14.11.2025]
Number of all authors: 2
[contribution from event]
Lit.: 22
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_123 / Kubincová, Zuzana (Author) [UKOMFKDMFI] (50%) - Šrámek, Marek (Author) (50%): **How to design an i**
In: *EDULEARN25 conference proceedings* [electronic document] : 17th International conference on education and new
EDULEARN25, 17 [Palma, Spain, 30.06.2025-02.07.2025]
Number of all authors: 2
[contribution from event]

Lit.: 16
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_124 / Kubincová, Zuzana (Author) [UKOMFKDMFI] (90%) - Šrámek, Marek (Author) (10%): **Návrh umelecko-rc**
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 16
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_125 / Kubiš, Adam (Author) (50%) - Tekel, Juraj (Author) [UKOMFKTF] (50%): **Quantum mechanics on three-d**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

V2_126 / Kysel, Róbert (Author) [UKOMFKAFZM] (100%): **The Earthquake on October 9, 2023 in the Context of**
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 4
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

V2_127 / Kyselica, Daniel (Author) (33.334%) - Šuppa, Marek (Author) [External PhD student] [UKOMFKAI] (33.333
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_128 / Lešták, Jakub (Author) (33.334%) - Tatarko, Marek (Author) [UKOMFKJFB] (33.333%) - Hianik, Tibor (Aut
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[contribution from event]
Lit.: 21
[OV 091 Physics - OV 130 Life sciences]

[ŠO 1160 - ŠO 1536]

V2_129 / Lúčny, Andrej (Author) (100%): **Ako uvidieť čokoľvek**. – text.
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 1
[contribution from event]
Lit.: 10
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_130 / Lukoťka, Robert (Author) [UKOMFKI] (50%) - Oguagbaka, Makuochukwu Felix (Author of correspondence)
In: *13 Latin American Algorithms, Graphs, and Optimization Symposium (LAGOS 2025)* [electronic document] / Gripp
Latin American Algorithms, Graphs, and Optimization Symposium, 13 [Buenos Aires, Argentina, 10.11.2025-14.11.202
Number of all authors: 2
[contribution from event]
Lit.: 18
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,899 - 2024
SJR: 0,471 - 2024
CiteScore: 4,1 - 2024

V2_131 / Mačajová, Edita (Author) [UKOMFKI] (50%) - Škoviera, Martin (Author of correspondence) [UKOMFKI] (5
In: *13 Latin American Algorithms, Graphs, and Optimization Symposium (LAGOS 2025)* [electronic document] / Gripp
Latin American Algorithms, Graphs, and Optimization Symposium, 13 [Buenos Aires, Argentina, 10.11.2025-14.11.202
Number of all authors: 2
[contribution from event]
Lit.: 26
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,899 - 2024
SJR: 0,471 - 2024
CiteScore: 4,1 - 2024

V2_132 / Karabáš, Ján (Author of correspondence) [035000] (25%) - Mačajová, Edita (Author) [UKOMFKI] (25%) - N
In: *13 Latin American Algorithms, Graphs, and Optimization Symposium (LAGOS 2025)* [electronic document] / Gripp
Latin American Algorithms, Graphs, and Optimization Symposium, 13 [Buenos Aires, Argentina, 10.11.2025-14.11.202
Number of all authors: 4
[contribution from event]
Lit.: 17
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,899 - 2024
SJR: 0,471 - 2024
CiteScore: 4,1 - 2024

V2_133 / Madhusudhan, Arshitha (Author) [Internal PhD student] [UKOPRCAG] (55%) - Satrapinskyy, Leonid (Autho
In: *Študentská vedecká konferencia PriF UK 2025* [electronic document] : zborník recenzovaných príspevkov / Chovan
Študentská vedecká konferencia PriF UK [Bratislava, Slovakia, 30.04.2025]
Number of all authors: 5
[contribution from event]
Lit.: 7
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]

V2_134 / Majerčáková, Daniela (Author) [UKOMFKMANM] (50%) - Caban, Laura (Author) [Internal PhD student] [U
In: *Zborník výskumných prác* [electronic document] : január 2025 / Šubin, Filip [Compiler]. – 1 vyd. – Bratislava (Slov
Number of all authors: 2
[contribution]
Lit.: 55
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_135 / Makovník, Marcel (Author) [UKOMFKAG] (100%): **Note on refinement curve length**. – text, pictures (illus
In: *Slovak-Czech Conference on Geometry and Graphics 2025* [electronic document] / Szarková, Dagmar [Compiler] ;
Slovak-Czech Conference on Geometry and Graphics 2025, 11 [Bratislava, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 5
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_136 / Makuch, Martin (Author) (50%) - Rovan, Branislav (Author) [UKOMFKI] (50%): **Equivalence Between Mu
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_137 / Malinovská, Kristína (Author) [UKOMFKAI] (50%) - Jakubove, Johanka (Author) (50%): **Homeostatic learı
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 14
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_138 / Masarovičová, Dominika (Author) [Internal PhD student] [UKOMFKJFB] (60%) - Hunáková, Ľuba (Author)

In: *Interaktívna Konferencia Mladých Vedcov 2025* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd. – Interaktívna Konferencia Mladých Vedcov 2025, 17 [Bratislava, Slovakia, 22.05.2025-30.06.2025]
Number of all authors: 5
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5618]

V2_139 / Mašlejová, Dana (Author) [UKOMFKTVS] (100%) - Lörinczová, Drahomíra (Reviewer) - Potočný, Vojtech
In: *Vysokoškolská telesná výchova a šport, pohybová aktivita a zdravý životný štýl 2025* [electronic document] : recenz
Number of all authors: 1
[contribution]
Lit.: 5
[OV 210 Sports sciences]
[ŠO 7418]

V2_140 / Zaujec, Viktor (Author of correspondence) [Internal PhD student] [UKOMFKTF] (45%) - Maták, Peter (Auth
In: *9th Symposium on Prospects in the Physics of Discrete Symmetries* [electronic document] : DISCRETE 2024 / [bez Symposium on Prospects in the Physics of Discrete Symmetries 2024, 9 [Ľubľana, Slovenia, 02.12.2024-06.12.2024]
Number of all authors: 3
[contribution from event]
Lit.: 21
[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,096 - 2024
SJR: 0,126 - 2024
CiteScore: 0,3 - 2024

V2_141 / Mäsiar, Patrik (Author) (50%) - Bátorová, Martina (Author) [UKOMFKAG] (50%): **Primitívne pytagorejské**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 11
[OV 240 Mathematics and statistics - OV 010 Pedagogical science]
[ŠO 1113 - ŠO 7605]

V2_142 / Megersa, Gadisa Deme (Author) [Internal PhD student] [UKOMFKEF] (25%) - Stachová, Barbora (Author) (2
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

V2_143 / Mehrabifard, Ramin (Author) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Kimani, Bernard Gitura
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

V2_144 / Pekárová, Pavla (Author of correspondence) (50%) - Miklánek, Pavol (Author) (20%) - Pekár, Ján (Author) (1
In: *Hydrological response to changing natural conditions* [electronic document] : book of peer-reviewed papers / Pavel
Number of all authors: 5
[contribution]
Lit.: 8
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_145 / Mikloš, Marek (Author) (50%) - Guba, Peter (Author) [UKOMFKAMS] (50%): **Deformácia pórovitého méd**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 5
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_146 / Kubincová, Zuzana (Author of correspondence) [UKOMFKDMFI] (45%) - Miková, Karolína (Author) [UKO
In: *Technology and innovation in learning, teaching and education* [printed document] [electronic document] : Fourth I
Technology and Innovation in Learning, Teaching and Education, 4 [Abu Dhabi, United Arab Emirates, 13.11.2024-15.1
Number of all authors: 3
[contribution from event]
Lit.: 30
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 2508 - ŠO 7605]
Indicator:
Nordic List: 1 - 2025
SNIP: 0,242 - 2024
SJR: 0,182 - 2024
CiteScore: 1,1 - 2024
Quartile Q :
2024, Scimago - Computer science (miscellaneous) - ; **2024, Scimago** - Mathematics (miscellaneous) -

V2_147 / Krcho, Jakub (Author of correspondence) [Internal PhD student] [UKOMFKDMFI] (60%) - Miková, Karolína
In: *Robotics in Education* [printed document] [electronic document] : Proceedings of the RiE 2025 Conference / Balogh
Robotics in Education 2025, 16 [Thessaloniki, Greece, 23.04.2025-25.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 22

[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 2508 - ŠO 7605]
Indicator:
SNIP: 0,233 - 2024
SJR: 0,166 - 2024
CiteScore: 1 - 2024
Nordic List: 1 - 2024
Quartile Q:
2024, Scimago - Computer networks and communications - ; **2024, Scimago** - Control and systems engineering - ; **202**

V2_148 / Kubincová, Zuzana (Author of correspondence) [UKOMFKDMFI] (90%) - Miková, Karolína (Author) [UKO
In: *Methodologies and Intelligent Systems for Technology Enhanced Learning, Workshops* [printed document] [electro
Methodologies and Intelligent Systems for Technology Enhanced Learning 2024, 14 [Salamanca, Spain, 26.06.2024-28.
Number of all authors: 2
[contribution from event]
Lit.: 18
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]
Indicator:
SNIP: 0,233 - 2024
SJR: 0,166 - 2024
CiteScore: 1 - 2024
Nordic List: 1 - 2024
Quartile Q:
2024, Scimago - Computer networks and communications - ; **2024, Scimago** - Control and systems engineering - ; **202**

V2_149 / Mišútová, Tereza (Author) (33.334%) - Khalaf, Mohamed (Author) [Internal PhD student] [UKOMFKEF] (33
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_150 / Mitašíková, Petra (Author) [UKOPDLBP] (33.334%) - Vodičková, Barbora (Author) [UKOPDLBP] (33.333
In: *Pedagogica Actualis 16* [printed document] : wellbeing a inklúzia v edukácii = wellbeing and inclusion in education
Number of all authors: 3
[contribution]
Lit.: 21
[OV 010 Pedagogical science - OV 180 Medical, pharmaceutical and non-medical health sciences - OV 240 Mathematic
[ŠO 7605 - ŠO 7510 - ŠO 1113]

V2_151 / Mok, Matej (Author) [Internal PhD student] [UKOMFKAI] (50%) - Kocur, Viktor (Author) [UKOMFKAI] (5
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 19

[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_152 / Mušinková, Petra (Author) (14.29%) - Janko, Dávid (Author) (14.285%) - Andelová, Natália (Author) (14.285
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 7
[contribution from event]
Lit.: 19
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]

V2_153 / Mydla, Patrick (Author) [Internal PhD student] [UKOMFKJFB] (30%) - Šutý, Šimon (Author) [UKOMFKJFE
In: *Interaktívna Konferencia Mladých Vedcov 2025* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd. –
Interaktívna Konferencia Mladých Vedcov 2025, 17 [Bratislava, Slovakia, 22.05.2025-30.06.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160]

V2_154 / Brayan, Johnata (Author of correspondence) (20%) - Neto, Armando Alves (Author) (20%) - Petrovič, Pavel (
In: *Robotics in Education* [printed document] [electronic document] : Proceedings of the RiE 2025 Conference / Balogh
Robotics in Education 2025, 16 [Thessaloniki, Greece, 23.04.2025-25.04.2025]
Number of all authors: 5
[contribution from event]
Lit.: 8
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,233 - 2024
SJR: 0,166 - 2024
CiteScore: 1 - 2024
Nordic List: 1 - 2024
Quartile Q:
2024, Scimago - Computer networks and communications - ; **2024, Scimago** - Control and systems engineering - ; **202**

V2_155 / Niedl, Tomáš (Author) (25%) - Zvarík, Milan (Author) [UKOMFKJFB] (25%) - Noskovičová, Lucia (Author)
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 3
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]

V2_156 / Oguagbaka, Makuochukwu Felix (Author) [Internal PhD student] [UKOMFKI] (50%) - Lukoťka, Robert (Aut

In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_157 / Okruhlicová, Zuzana (Author) (33.334%) - Lukačová, Zuzana (Author) [UKOPRBFR] (33.333%) - Hensel, K.
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 4
[OV 092 Earth and space sciences - OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

V2_158 / Onoja, Monday (Author) [Internal PhD student] [UKOMFKAI] (100%): **Integrating Ontology and Graph N**
In: *KR 2025 Doctoral Consortium* [electronic document] : Proceedings of the Doctoral Consortium of the 22nd Internat International Conference on Principles of Knowledge Representation and Reasoning, 22 [Melbourne, Australia, 11.11.2(
Number of all authors: 1
[contribution from event]
Lit.: 22
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_159 / Onoja, Monday (Author) [Internal PhD student] [UKOMFKAI] (25%) - Adams, Zekeri (Author) [Internal PhD
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_160 / Ostertág, Richard (Author) [UKOMFKI] (50%) - Stanek, Martin (Author of correspondence) [UKOMFKI] (50
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 10
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024

SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_161 / Mráz, František (Author of correspondence) (20%) - Pardubská, Dana (Author) [UKOMFKI] (20%) - Plátek, M
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 5
[contribution from event]
Lit.: 9
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_162 / Patrnčiak, Michal (Author) [Internal PhD student] [UKOMFCENAM] (25%) - Vidiš, Marek (Author) [UKOM
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa
Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 10
[abstract from event - PP]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

V2_163 / Paulech, Tomáš (Author) [UKOMFKAFZM] (33.334%) - Hajduková, Mária (Author) (33.333%) - Nagy, Ron
In: *Interakcie človeka a kozmu z multidisciplinárnej perspektívy* [printed document] : historické štúdie / Daniš, Miroslav
Number of all authors: 3
[contribution]
Lit.: 49
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

V2_164 / Pekárová, Pavla (Author of correspondence) (80%) - Pekár, Ján (Author) (20%): **Metódy stanovenia extrém**
In: *Land and Water Management – Future Risks and Opportunities* [electronic document] : Book of peer-reviewed pap
Number of all authors: 2
[contribution]
Lit.: 26
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_165 / Melo, Marián (Author of correspondence) [UKOMFKAFZM] (35%) - Pekárová, Pavla (Author) (25%) - Czuc
In: *Hydrological response to changing natural conditions* [electronic document] : book of peer-reviewed papers / Pavel
Number of all authors: 5
[contribution]
Lit.: 18
[OV 092 Earth and space sciences - OV 030 Historical science and ethnology - OV 100 Environmental science and ecol
[ŠO 1217 - ŠO 1610 - ŠO 7115]

V2_166 / SuperNEMO Collaboration [Author corporation] ; Petro, Maroš (Author) [External PhD student] [UKOMFKJ
In: *Workshop on the Calculation of Double-Beta-Decay Matrix Elements (MEDEX'22)* [printed document] [electronic
Matrix Elements for the Double beta decay Experiments 2022 [Praha, Czech Republic, 13.06.2022-17.06.2022]
Number of all authors: 1
[contribution from event]
Lit.: 10
[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,204 - 2024
SJR: 0,153 - 2024
CiteScore: 0,5 - 2024

V2_167 / SuperNEMO Collaboration [Author corporation] ; Petro, Maroš (Author) [External PhD student] [UKOMFKJ
In: *42nd International Conference on High Energy Physics* [electronic document] / Adam, Jaroslav [Compiler] ; Adam
International Conference on High Energy Physics, 42 [Praha, Czech Republic, 18.07.2024-27.07.2024]
Number of all authors: 1
[contribution from event]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,096 - 2024
SJR: 0,126 - 2024
CiteScore: 0,3 - 2024

V2_168 / SuperNEMO Collaboration [Author corporation] ; Petro, Maroš (Author) [External PhD student] [UKOMFKJ
In: *Matrix Elements for the Double beta decay EXperiments (MEDEX2025)* [electronic document] / Civitarese, Osvald
Matrix Elements for the Double beta decay EXperiments 2025 [Praha, Czech Republic, 23.06.2025-27.06.2025]
Number of all authors: 1
[contribution from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,096 - 2024
SJR: 0,126 - 2024
CiteScore: 0,3 - 2024

V2_169 / Petrovič, Martin (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Asimilácia satelitných údajov**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]
Lit.: 8
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

V2_170 / Balogh, Richard (Author of correspondence) [030400] (20%) - Petrovič, Pavel (Author) (20%) - Lúčny, Andre
In: *Robotics in Education* [printed document] [electronic document] : Proceedings of the RiE 2025 Conference / Balogh
Robotics in Education 2025, 16 [Thessaloniki, Greece, 23.04.2025-25.04.2025]
Number of all authors: 5
[contribution from event]
Lit.: 31
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,233 - 2024
SJR: 0,166 - 2024
CiteScore: 1 - 2024
Nordic List: 1 - 2024
Quartile Q :
2024, Scimago - Computer networks and communications - ; **2024, Scimago** - Control and systems engineering - ; **202**

V2_171 / Pilková, Zuzana (Author) (40%) - Hiller, Edgar (Author) [UKOPREGE] (30%) - Filová, Lenka (Author) [UK
In: *Geochémia 2025* [electronic document] : Zborník vedeckých príspevkov z konferencie / Jurkovič, Ľubomír [Compil
Geochémia 2025 [Častá-Papiernička, Slovakia, 07.04.2025-09.04.2025]
Number of all authors: 4
[contribution from event]
Lit.: 9
[OV 092 Earth and space sciences - OV 240 Mathematics and statistics]
[ŠO 1217 - ŠO 1113]

V2_172 / Piskorska, Kalina Maria (Author) (70%) - Takáč, Martin (Author) [UKOMFKAI] (30%): **Multi-agent modell**
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 2
[contribution from event]
Lit.: 19
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_173 / Pizarroso Troncoso, Carlos Andres (Author) [Internal PhD student] [UKOMFKAI] (100%): **Evaluating the si**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 3
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_174 / Pócoš, Štefan (Author) [UKOMFKAI] (50%) - Bečková, Iveta (Author) [UKOMFKAI] (50%): **Transforming**
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 2
[abstract from event - PP]

Lit.: 3
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_175 / Pokorná, Barbora (Author) [UKOMFKAG] (100%): **3D pen-supported geometry learning in secondary sch**
In: *Slovak-Czech Conference on Geometry and Graphics 2025* [electronic document] / Szarková, Dagmar [Compiler] ; Slovak-Czech Conference on Geometry and Graphics 2025, 11 [Bratislava, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 12
[OV 240 Mathematics and statistics]
[ŠO 1113]

V2_176 / Zhytlukhina, Olena S. (Author of correspondence) [UKOMFCENAM] (10%) - Poláčková, Magdaléna (Autho
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 9
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_177 / Popov, Yevhenii (Author) (50%) - Satrapinskyy, Leonid (Author) [UKOMFCENAM] (50%): **Fabrication, O**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

V2_178 / Ramaj, Ján (Author) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Sabová, Martina (Author) (33.33
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_179 / Ravinger, Andrej (Author) [Internal PhD student] [UKOMFKI] (100%): **Usefullness of information for bour**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 2

[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_180 / Repčíková, Tatiana (Author) (35%) - Zajíčková, Simona (Author) (35%) - Makukova, Jana (Author) [Internal
In: *Študentská vedecká konferencia PriF UK 2025* [electronic document] : zborník recenzovaných príspevkov / Chovan
Študentská vedecká konferencia PriF UK [Bratislava, Slovakia, 30.04.2025]
Number of all authors: 6
[contribution from event]
Lit.: 9
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

V2_181 / Rezák, Patrik (Author) [Internal PhD student] [UKOMFKDMFI] (60%) - Velmovská, Klára (Author) [UKOM
In: *GIREP-EPEC 2025* [electronic document] : Book of Extended Abstracts / Logman, Paul [Compiler]. – 1. vyd. – Lei
GIREP-EPEC Conference 2025 [Leiden, Netherlands, 30.06.2025-04.07.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 3
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

V2_182 / Šuppa, Marek (Author of correspondence) [External PhD student] [UKOMFKAI] (12.5%) - Ridzik, Andrej (A
In: *Findings of the Association for Computational Linguistics: ACL 2025* [electronic document] / Che, Wanxiang [Com
Association for Computational Linguistics, 63 [Viedeň, Austria, 27.07.2025-01.08.2025]
Number of all authors: 8
[contribution from event]
Lit.: 74
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_183 / Roch, Tomáš (Author) [UKOMFCENAM] (10%) - Grančič, Branislav (Author) [UKOMFCENAM] (10%) - V
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M
Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 10
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_184 / Řehulka, Erik (Author) (50%) - Rajník, Jozef (Author) [UKOMFKI] (50%): **Cyclic edge-connectivity of junc**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[contribution from event]
Lit.: 12
[OV 160 Information sciences, automation and telecommunications]

[ŠO 2508]

V2_185 / Sabolová, Katarína (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Šilha, Jiří (Author) [UKOMFI
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

V2_186 / Salanci, Ľubomír (Author) [UKOMFKDMFI] (100%): **Informatika v novej kurikulárnej reforme** = Informa
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 1
[contribution from event]
Lit.: 20
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_187 / Behtooei, Hamidreza (Author of correspondence) [Internal PhD student] [UKOPRCOR] (25%) - Satrapinskyy
In: *Študentská vedecká konferencia PriF UK 2025* [electronic document] : zborník recenzovaných príspevkov / Chovan
Študentská vedecká konferencia PriF UK [Bratislava, Slovakia, 30.04.2025]
Number of all authors: 4
[contribution from event]
Lit.: 11
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]

V2_188 / Behtooei, Hamidreza (Author of correspondence) [Internal PhD student] [UKOPRCOR] (16.67%) - Satrapinsk
In: *Študentská vedecká konferencia PriF UK 2025* [electronic document] : zborník recenzovaných príspevkov / Chovan
Študentská vedecká konferencia PriF UK [Bratislava, Slovakia, 30.04.2025]
Number of all authors: 6
[contribution from event]
Lit.: 5
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]

V2_189 / Poláčková, Magdaléna (Author of correspondence) [UKOMFCENAM] (45%) - Satrapinskyy, Leonid (Author
In: *SURFINT - SREN IX* [printed document] : Extended Abstract Book of the 9th Conference Progress in Applied Surfa
Progress in Applied Progress in Applied Surface, Interface and Thin Film Science - Solar Renewable Energy News, 9 [S
Number of all authors: 5
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

V2_190 / Senderák, Martin (Author) (50%) - Vinař, Tomáš (Author) [UKOMFKAI] (50%): **Seeing Through Hairballs**
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 15
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_191 / Shetty, Sanath Jagannath (Author) [Internal PhD student] [UKOMFKEF] (25%) - Veis, Matej (Author) [UKO
In: *Proceedings of the International Conference on Advances in Electronic and Photonic Technologies* [printed docum
Advances in Electronic and Photonic Technologies, 13 [Podbanské, Slovakia, 15.06.2025-18.06.2025]
Number of all authors: 4
[contribution from event]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

V2_192 / Skottis, Demetris (Author) (33.334%) - Karetka, Gregor (Author) (33.333%) - Šuppa, Marek (Author of corres
In: *The 19th International Workshop on Semantic Evaluation (SemEval-2025)* [electronic document] : Proceedings of t
Semantic Evaluation, 19 [Viedeň, Austria, 31.07.2025-01.08.2025]
Number of all authors: 3
[contribution from event]
Lit.: 3
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_193 / Slade, A. (Author) (12.5%) - Petrík, Tomáš (Author) [Internal PhD student] [UKOPRBGE] (12.5%) - Gaplovs
In: *49th Annual Conference on Yeasts* [printed document] : Programme & Abstracts / Vadkertiová, Renáta [Compiler] ;
Annual Conference on Yeasts, 49 [Smolenice, Slovakia, 13.05.2025-16.05.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 130 Life sciences - OV 120 Chemistry, chemical technology and biotechnology - OV 160 Information sciences, aut
[ŠO 1536 - ŠO 1420 - ŠO 2508]

V2_194 / Sládek, Lukáš (Author) (33.334%) - Bernát, Dušan (Author) [UKOMFKI] (33.333%) - Bokes, Pavol (Author)
In: *2025 29th International Conference on Methods and Models in Automation and Robotics* [electronic document] / [b
Methods and Models in Automation and Robotics, 29 [Miedzyzdroje, Poland, 26.08.2025-29.08.2025]
Number of all authors: 3
[contribution from event]
Lit.: 27
[OV 240 Mathematics and statistics]

[ŠO 1113]

V2_195 / Slavíčková, Mária (Author) [UKOMFKDMFI] (50%) - Novotná, Jarmila (Author) (50%): **Teacher challenge**
In: *Elementary Mathematics: Building Strong Foundations* [printed document] [electronic document] : Proceedings : In
International Symposium Elementary Mathematics Teaching 2025, 18 [Praha, Czech Republic, 17.08.2025-21.08.2025]
Number of all authors: 2
[contribution from event]
Lit.: 22
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

V2_196 / Szűcs, Kinga (Author of correspondence) (50%) - Slavíčková, Mária (Author) [UKOMFKDMFI] (50%): **Reas**
In: *CERME 14* [electronic document] : Proceedings of the fourteenth Congress of the European Society for Research in
Congress of the European Society for Research in Mathematics Education 2025, 14 [Bozen-Bolzano, Italy, 04.02.2025-0
Number of all authors: 2
[contribution from event]
Lit.: 20
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

V2_197 / Sližik, Miroslav (Author) [125799] (55%) - Balga, Tibor (Author) [UKOTVKEH] (25%) - Antala, Branislav (
In: *19th FIEPS European congress* [electronic document] : book of abstracts / Sahin, Mustafa Yasar [Compiler] ; Yildiz
FIEPS European congress, 19 [Antalya, Turkey, 24.04.2025-27.04.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 010 Pedagogical science - OV 210 Sports sciences]
[ŠO 7418 - ŠO 7605]

V2_198 / Sobota, Branislav (Author) [104009] (20%) - Korečko, Štefan (Author) [104009] (20%) - Farkaš, Igor (Autho
In: *ICETA 2025* [electronic document] : 23nd year of international conference on emerging elearning technologies and a
ICETA 2025, 23 [Starý Smokovec, Slovakia, 13.11.2025-14.11.2025]
Number of all authors: 5
[contribution from event]
Lit.: 20
[OV 160 Information sciences, automation and telecommunications - OV 220 Transport services]
[ŠO 2508]

V2_199 / Sobota, Branislav (Author) [104009] (25%) - Sobota, Timotej (Author) [Internal PhD student] [104009] (25%
In: *IEEE 25th International Symposium on Computational Intelligence and Informatics* [electronic document] : proceed
IEEE International Symposium on Computational Intelligence and Informatics, 25 [Budapest, Hungary, 18.11.2025-19.1
Number of all authors: 4
[contribution from event]
Lit.: 25
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_200 / Sokáčová, Viera (Author) (80%) - Čujdíková, Mária (Author) [UKOMFKDMFI] (20%): **Vplyv generatívnej**
In: *DidInfo 2025* [electronic document] / Dudáš, Adam [Compiler] ; Michalíková, Alžbeta [Compiler] ; Voštinár, Patrik
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 2
[contribution from event]
Lit.: 9
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_201 / Soni, Shweta (Author) [Internal PhD student] [UKOMFKEF] (25%) - Veis, Matej (Author) [UKOMFKEF] (2
In: *Proceedings of the International Conference on Advances in Electronic and Photonic Technologies* [printed docum
Advances in Electronic and Photonic Technologies, 13 [Podbanské, Slovakia, 15.06.2025-18.06.2025]
Number of all authors: 4
[contribution from event]
Lit.: 8
[OV 091 Physics]
[ŠO 1160]

V2_202 / Stanek, Martin (Author) [UKOMFKI] (100%): **Bad cipher design: Chessography and Cascaded Spin Shuf**
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 9
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_203 / Stenová, Barbora (Author) [Internal PhD student] [UKOMFKDMFI] (50%) - Miková, Karolína (Author) [UK
In: *Learning Technologies and Systems* [printed document] [electronic document] : 23rd International Conference on W
International Conference on Web-Based Learning 2024, 23 [Šanghaj, China, 18.12.2024-20.12.2024]
Number of all authors: 2
[contribution from event]
Lit.: 28
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

Quartile Q :
2024, Scimago - Computer science (miscellaneous) - ; **2024, Scimago** - Theoretical computer science -

V2_204 / Stenová, Barbora (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Ako s nami komunikujú robot**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]

Lit.: 9
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_205 / Sučák, Karol (Author) [Internal PhD student] [UKOMFKJFB] (25%) - Kontuľ, Ivan (Author) [UKOMFKJFB]
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 4
[contribution from event]
Lit.: 18
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

V2_206 / Sukeľová, Tatiana (Author) [Internal PhD student] [UKOMFKDMFI] (60%) - Velmovská, Klára (Author) [UK
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč, GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 2
[contribution from event]
Lit.: 7
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_207 / Sukeľová, Tatiana (Author) [Internal PhD student] [UKOMFKDMFI] (60%) - Velmovská, Klára (Author) [UK
In: *GIREP-EPEC 2025* [electronic document] : Book of Extended Abstracts / Logman, Paul [Compiler]. – 1. vyd. – Lei GIREP-EPEC Conference 2025 [Leiden, Netherlands, 30.06.2025-04.07.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 8
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

V2_208 / Szűcs, Kinga (Author) (50%) - Slavíčková, Mária (Author) [UKOMFKDMFI] (50%): **Gaps in Reasoning an**
In: *Proceedings of the Fifth International Conference on Mathematics Textbook Research and Development* [electronic International Conference on Mathematics Textbook Research and Development, 5 [Trondheim, Norway, 17.06.2025-20.
Number of all authors: 2
[contribution from event]
Lit.: 20
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

V2_209 / Ševčík, Sebastián (Author) (50%) - Kysel, Róbert (Author) [UKOMFKAFZM] (50%): **Research of Historica**
In: *Proceedings 28th Conference of Slovak Physicists* [printed document] / Džubinská, Andrea [Compiler] ; Reiffers, M Konferencia slovenských fyzikov 2025, 28 [Prešov, Slovakia, 01.09.2025-04.09.2025]

Number of all authors: 2
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

V2_210 / Štefancová, Elena (Author) [Internal PhD student] [UKOMFKAI] (50%) - Homola, Martin (Author) [UKOMF
In: *AKMIS 2025* [electronic document] : The 4th Workshop on Application of Knowledge Methods in Information Secu
Application of Knowledge Methods in Information Security 2025, 4 [Smolenice, Slovakia, 02.10.2025-04.10.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 7
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_211 / Štefancová, Elena (Author) [Internal PhD student] [UKOMFKAI] (100%): **Towards Transparent Recomme**
In: *KR 2025 Doctoral Consortium* [electronic document] : Proceedings of the Doctoral Consortium of the 22nd Internat
International Conference on Principles of Knowledge Representation and Reasoning, 22 [Melbourne, Australia, 11.11.2(
Number of all authors: 1
[contribution from event]
Lit.: 28
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024
CiteScore: 0,9 - 2024

V2_212 / Šturc, Michal (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Coupling of dark and baryonic n**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]
Lit.: 5
[OV 092 Earth and space sciences]
[ŠO 1217]

V2_213 / Šubjaková, Veronika (Author) [UKOMFKJFB] (40%) - Garaiová, M. (Author) (10%) - Holič, R. (Author) (10
In: *Book of Contributions* [electronic document] : 13th International Conference Structure & Stability of Biomacromole
International Conference Structure & Stability of Biomacromolecules 2025, 13 [Košice, Slovakia, 09.09.2025-12.09.202
Number of all authors: 5
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

V2_214 / Takáč, Martin (Author) [UKOMFKAI] (100%): **Asistívna umelá inteligencia a ľudské hodnoty autonómie,**

In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 1
[contribution from event]
Lit.: 23
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_215 / Tatarevska, Hanna (Author) (50%) - Veis, Pavel (Author) [UKOMFKEF] (50%): **Nanoparticles enhancemen**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

V2_216 / Tomcsányiová, Monika (Author) [UKOMFKDMFI] (100%): **Konečný automat a Turingov stroj v úlohách**
In: *New perspectives in informatics education - international proceedings on teaching informatics* [electronic documen
DidInfo 2025, 30 [Banská Bystrica, Slovakia, 26.03.2025-28.03.2025]
Number of all authors: 1
[contribution from event]
Lit.: 9
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

V2_217 / Tomcsányiová, Monika (Author) [UKOMFKDMFI] (100%): **Boosting ICT and Coding Skills with Online I**
In: *INTED2025* [electronic document] : conference proceedings : 19th International Technology, Education and Develo
International Technology, Education and Development Conference, 19 [Valencia, Spain, 03.03.2025-05.03.2025]
Number of all authors: 1
[contribution from event]
Lit.: 9
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]
Indicator:
Nordic List: 0 - 2024

V2_218 / Tuch, Filip (Author) (50%) - Ostertág, Richard (Author of correspondence) [UKOMFKI] (50%): **Reconstruct**
In: *ITAT 2025* [electronic document] : Information Technologies - Applications and Theory 2025 : Proceedings / Cienci
Information Technologies - Applications and Theory, 25 [Telgárt, Slovakia, 26.09.2025-30.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 13
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Indicator:
SNIP: 0,231 - 2024
SJR: 0,166 - 2024

CiteScore: 0,9 - 2024

V2_219 / Tuch, Filip (Author) (50%) - Ostertág, Richard (Author) [UKOMFKI] (50%): **Rekonštrukcia obrazu zachyt**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_220 / Tzamos, Charalambos (Author) (14.29%) - Kocur, Viktor (Author) (14.285%) - Ding, Yaqing (Author) (14.28
In: *2025 IEEE/CVF Conference on Computer Vision and Pattern Recognition - CVPR 2025* [printed document] [electr
Computer Vision and Pattern Recognition [Nashville, United States, 10.06.2025-17.06.2025]
Number of all authors: 7
[contribution from event]
Lit.: 58
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_221 / Tzamos, Charalambos (Author) (20%) - Kocur, Viktor (Author) (20%) - Ding, Yaqing (Author) (20%) - Sattle
In: *Computer Vision – ECCV 2024 Workshops* (Part 1) [printed document] [electronic document] / Del Blue, Alessio [C
European Conference on Computer Vision, 18 [Miláno, Italy, 24.09.2024-04.10.2024]
Number of all authors: 5
[contribution from event]
Lit.: 44
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

Quartile Q :
2024, Scimago - Computer science (miscellaneous) - ; **2024, Scimago** - Theoretical computer science -

V2_222 / Veis, Pavel (Author) [UKOMFKEF] (25%) - Atikukke, Sahithya (Author) [UKOMFKAFZM] (25%) - Shetty,
In: *Proceedings of the International Conference on Advances in Electronic and Photonic Technologies* [printed docum
Advances in Electronic and Photonic Technologies, 13 [Podbanské, Slovakia, 15.06.2025-18.06.2025]
Number of all authors: 4
[contribution from event]
Lit.: 21
[OV 091 Physics]
[ŠO 1160]

V2_223 / Veis, Pavel (Author) [UKOMFKEF] (12.5%) - Atikukke, Sahithya (Author) [UKOMFKAFZM] (12.5%) - She
In: *Proceedings of the International Conference on Advances in Electronic and Photonic Technologies* [printed docum
Advances in Electronic and Photonic Technologies, 13 [Podbanské, Slovakia, 15.06.2025-18.06.2025]
Number of all authors: 8
[contribution from event]
Lit.: 14
[OV 091 Physics]

[ŠO 1160]

V2_224 / Velmovská, Klára (Author) [UKOMFKDMFI] (100%): **Critical Reading in Physics Lessons**. – text. – [revie
In: *GIREP-EPEC 2023 Conference* (1) [printed document] [electronic document] / Ješková, Zuzana [Compiler] ; Hanč,
GIREP-EPEC Conference 2023 [Košice, Slovakia, 03.07.2023-07.07.2023]
Number of all authors: 1
[contribution from event]
Lit.: 13
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Indicator:
SNIP: 0,31 - 2024
SJR: 0,187 - 2024
CiteScore: 1,3 - 2024

V2_225 / Velmovská, Klára (Author) [UKOMFKDMFI] (100%): **From observation to abstraction: empirical strateg
In: *3rd International Conference on Physics and Related Science Education* [printed document] : Proceedings of ICPR
Physics and Related Science Education, 3 [Divčibare, Serbia, 29.10.2025-01.11.2025]
Number of all authors: 1
[contribution from event]
Lit.: 8
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

V2_226 / Vita, Dennis (Author) (50%) - Ostertág, Richard (Author) [UKOMFKI] (50%): **Hardvérové MITM útoky na
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 3
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_227 / Vörös, Tomáš (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **A GUI tool for modelling of the
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]
Lit.: 8
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

V2_228 / Vozár, Martin (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Dekompozícia polí meteorologic
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan,
Študentská vedecká konferencia 2025 [Nitra, Slovakia, 09.04.2025]
Number of all authors: 1
[contribution from event]

Lit.: 27
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

V2_229 / Vrablec, Richard (Author) (50%) - Grančič, Branislav (Author) [UKOMFCENAM] (50%): **Štruktúra a vlast**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

V2_230 / Zahid, Rida (Author) [Internal PhD student] [UKOPRCAG] (33.334%) - Satrapinskyy, Leonid (Author) [UKC
In: *Študentská vedecká konferencia PriF UK 2025* [electronic document] : zborník recenzovaných príspevkov / Chovan Študentská vedecká konferencia PriF UK [Bratislava, Slovakia, 30.04.2025]
Number of all authors: 3
[contribution from event]
Lit.: 7
[OV 091 Physics - OV 120 Chemistry, chemical technology and biotechnology]
[ŠO 1160 - ŠO 1420]

V2_231 / Zahradník, Adam (Author) (50%) - Šuppa, Marek (Author) [External PhD student] [UKOMFKAI] (50%): **Tro**
In: *The 2025 Conference on Empirical Methods in Natural Language Processing* [electronic document] : Proceedings c Empirical Methods in Natural Language Processing [Suzhou, China, 04.09.2025-09.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 31
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_232 / Zacharová, Karin (Author) (50%) - Demkanin, Peter (Author) [UKOMFKDMFI] (50%): **Komentované rieše**
In: *Študentská vedecká konferencia FMFI UK, Bratislava, 2025* [electronic document] : Zborník príspevkov / Guričan, Študentská vedecká konferencia FMFI UK 2025 [Bratislava, Slovakia, 09.04.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 3
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 1160 - ŠO 7605]

V2_233 / Zaujec, Viktor (Author) [Internal PhD student] [UKOMFKTF] (45%) - Maták, Peter (Author) [UKOMFKTF]
In: *42nd International Conference on High Energy Physics* [electronic document] / Adam, Jaroslav [Compiler] ; Adam International Conference on High Energy Physics, 42 [Praha, Czech Republic, 18.07.2024-27.07.2024]
Number of all authors: 3
[poster from event - PP]
Lit.: 7

[OV 091 Physics]
[ŠO 1160]
Indicator:
SNIP: 0,096 - 2024
SJR: 0,126 - 2024
CiteScore: 0,3 - 2024

V2_234 / Zigo, Branislav (Author) [Internal PhD student] [UKOMFKAI] (100%): **Scene Perception and Narrative Un**
In: *Kognícia a Umelý Život* [electronic document] / Farkaš, Igor [Compiler] ; Takáč, Martin [Compiler] ; Malinovská, K
Kognícia a Umelý Život 2025, 23 [Piešťany, Slovakia, 21.05.2025-23.05.2025]
Number of all authors: 1
[contribution from event]
Lit.: 13
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V2_235 / Zimka, Rudolf (Author) (30%) - Demetrian, Michal (Author) [UKOMFKMANM] (30%) - Zimková, Emília (A
In: *The 19th International Days of Statistics and Economics* [electronic document] : conference proceedings / Löster, T
International Days of Statistics and Economics, 19 [Praha, Czech Republic, 04.09.2025-05.09.2025]
Number of all authors: 4
[contribution from event]
Lit.: 11
[OV 080 Economics and management - OV 240 Mathematics and statistics]
[ŠO 6213 - ŠO 1113]

V3
Počet výstupov: 398

V3_001 / NA62 Collaboration [Author corporation] ; Cortina Gil, Eduardo (Member of corporation) (0.605%) - Jerhot, .
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 194
[article]
Lit.: 28
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_002 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.725%) - Adamová, Dagr
In: *Nuclear Physics B* [printed document] [electronic document] : Theoretical, Phenomenological, and Experimental Hi
Number of all authors: 1046
[article]
Lit.: 68

[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 2.8 - 2024
SNIP: 0,883 - 2024
SJR: 0,868 - 2024
CiteScore: 5,2 - 2024
AIS: 0.702 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fi

V3_003 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.64%) - Adamová, Dagm
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1081
[article]
Lit.: 84
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_004 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.548%) - Adamová, Dagr
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1082
[article]
Lit.: 73
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_005 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.048%) - Agarwal, A. (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1065
[article]
Lit.: 73
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:

IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_006 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.105%) - Adamová, Dagr
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1042
[article]
Lit.: 49
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_007 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.548%) - Adamová, Dagr
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1090
[article]
Lit.: 52
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_008 / NA62 Collaboration [Author corporation] ; Cortina Gil, Eduardo (Member of corporation) (0.628%) - Jerhot,
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 197
[article]
Lit.: 31
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024

CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fi

V3_009 / NA62 Collaboration [Author corporation] ; Cortina Gil, Eduardo (Member of corporation) (0.628%) - Jerhot, .
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 197
[article]
Lit.: 41
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fi

V3_010 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.732%) - Agarwal, A. (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1080
[article]
Lit.: 92
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_011 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.862%) - Agarwal, A. (M
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1067
[article]
Lit.: 45
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :

2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_012 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.083%) - Adamová, Dagr
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 1088
[article]
Lit.: 70
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_013 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.676%) - Agarwal, A. (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1069
[article]
Lit.: 97
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_014 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.583%) - Agarwal, A. (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1070
[article]
Lit.: 51
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_015 / ALICE Collaboration [Author corporation] ; Acharya, Shreyasi (Member of corporation) (0.18%) - Agarwal, A

In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 1086
[article]
Lit.: 68
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_016 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.955%) - Adamová, D. (M
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1066
[article]
Lit.: 41
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_017 / ALICE Collaboration [Author corporation] ; Acharya, Shreyasi (Member of corporation) (0.732%) - Adamová
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1080
[article]
Lit.: 63
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_018 / ALICE Collaboration [Author corporation] ; Acharya, Shreyasi (Member of corporation) (0.992%) - Agarwal,
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1089
[article]

Lit.: 52
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_019 / ALICE Collaboration [Author corporation] ; Acharya, Shreyasi (Member of corporation) (0.548%) - Agarwal,
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 1082
[article]
Lit.: 64
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_020 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.414%) - Aakvaag, Erlend (N
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2930
[article]
Lit.: 111
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_021 / ATLAS Collaboration [Author corporation] ; Aad, Georges (Member of corporation) (1.128%) - Aakvaag, Erl
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 2909
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_022 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.749%) - Aakvaag, Erlend (N
In: *Journal of Instrumentation* [electronic document] : an IOP and SISSA journal. – Bristol (United Kingdom) : Institut
Number of all authors: 2948
[article]
Lit.: 64
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,081 - 2024
SJR: 0,427 - 2024
CiteScore: 2,3 - 2024
AIS: 0.374 - 2024
Quartile Q :
2024, AIS - Instruments & instrumentation - ; **2024, JCI** - Instruments & instrumentation - ; **2024, JIF** - Instruments &

V3_023 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.881%) - Abbott, B. (Membe
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2944
[article]
Lit.: 76
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_024 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.148%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2879
[article]
Lit.: 69
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024

SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_025 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.822%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2918
[article]
Lit.: 121
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_026 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.726%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2979
[article]
Lit.: 413
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_027 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.604%) - Aakvaag, Erlend (N
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2895
[article]
Lit.: 72
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024

Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_028 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.21%) - Aakvaag, Erlend (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2936
[article]
Lit.: 38
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_029 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.618%) - Abbott, B. (Membe
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2924
[article]
Lit.: 63
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_030 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.08%) - Aakvaag, Erlend (M
In: *Journal of Instrumentation* [electronic document] : an IOP and SISSA journal. – Bristol (United Kingdom) : Institut
Number of all authors: 2881
[article]
Lit.: 72
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,081 - 2024
SJR: 0,427 - 2024
CiteScore: 2,3 - 2024
AIS: 0.374 - 2024
Quartile Q :
2024, AIS - Instruments & instrumentation - ; **2024, JCI** - Instruments & instrumentation - ; **2024, JIF** - Instruments &

V3_031 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.108%) - Aakvaag, Erlend (N
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2939
[article]
Lit.: 51
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_032 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.686%) - Aakvaag, Erlend (N
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2922
[article]
Lit.: 98
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_033 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.848%) - Aakvaag, Erlend (N
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2945
[article]
Lit.: 86
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_034 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.686%) - Aakvaag, Erlend (N
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 2922

[article]
Lit.: 111
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_035 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.944%) - Aakvaag, Erlend (N
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 2885
[article]
Lit.: 70
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_036 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.924%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2915
[article]
Lit.: 127
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_037 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.176%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2937
[article]
Lit.: 112
[OV 091 Physics]

[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_038 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.774%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2890
[article]
Lit.: 104
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_039 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.346%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2932
[article]
Lit.: 76
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_040 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.278%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2934
[article]
Lit.: 124
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024

SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_041 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.482%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2928
[article]
Lit.: 107
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_042 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.108%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2939
[article]
Lit.: 69
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_043 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.074%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2940
[article]
Lit.: 94
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024

AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_044 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.55%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2926
[article]
Lit.: 98
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_045 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.284%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2875
[article]
Lit.: 145
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_046 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.108%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2939
[article]
Lit.: 134
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_047 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.754%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2920
[article]
Lit.: 98
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_048 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.788%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2919
[article]
Lit.: 97
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_049 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.046%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2882
[article]
Lit.: 134
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_050 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.114%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N

Number of all authors: 2880
[article]
Lit.: 79
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fi

V3_051 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.21%) - Aakvaag, Erlend (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2936
[article]
Lit.: 114
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_052 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.25%) - Aakvaag, Erlend (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2876
[article]
Lit.: 72
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_053 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.72%) - Aakvaag, Erlend (M
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 2921
[article]
Lit.: 84

[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_054 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.947%) - Aakvaag, Erlend (M
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 2942
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_055 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.56%) - Aakvaag, Erlend (M
In: *Reports on Progress in Physics* [printed document] [electronic document] : a journal recognized by the European Ph
Number of all authors: 2785
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 20.7 - 2024
SNIP: 6,232 - 2024
SJR: 5,666 - 2024
CiteScore: 31 - 2024
AIS: 6.775 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_056 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.992%) - Aakvaag, Erlend (M
In: *Computing and Software for Big Science* [printed document] [electronic document] . – Bazilej (Switzerland) : Sprin
Number of all authors: 2913
[article]
Lit.: 66
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:

SNIP: 1,44 - 2024
SJR: 1,449 - 2024
CiteScore: 6,4 - 2024
Quartile Q :
2024, Scimago - Computer science (miscellaneous) - ; **2024, Scimago** - Nuclear and high energy physics - ; **2024, Sci**

V3_057 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.114%) - Aakvaag, Erlend (N

In: *Reports on Progress in Physics* [printed document] [electronic document] : a journal recognized by the European Ph
Number of all authors: 2880
[article]
Lit.: 109
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 20.7 - 2024
SNIP: 6,232 - 2024
SJR: 5,666 - 2024
CiteScore: 31 - 2024
AIS: 6.775 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_058 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.176%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2937
[article]
Lit.: 111
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_059 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.914%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2943
[article]
Lit.: 152
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:

IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_060 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.808%) - Aakvaag, Erlend (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2889
[article]
Lit.: 92
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_061 / Vrba, David (Author of correspondence) [Internal PhD student] [UKOMFKEF] (80%) - Martoňák, Roman (Au
In: *Journal of Chemical Physics* [printed document] [electronic document] . – Melville (United States) : American Insti
Number of all authors: 2
[article]
Lit.: 34
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
Nordic List: 1 - 2025
IF: 3.1 - 2024
SNIP: 0,911 - 2024
SJR: 0,819 - 2024
CiteScore: 5,3 - 2024
AIS: 0.908 - 2024
Quartile Q :
2024, AIS - Chemistry, physical - ; **2024, AIS** - Physics, atomic, molecular & chemical - ; **2024, JCI** - Chemistry, phys

V3_062 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.083%) - Agarwal, A. (M
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1088
[article]
Lit.: 71
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024

SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_063 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.083%) - Adamová, Dagr
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1088
[article]
Lit.: 86
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_064 / Mészáros, Peter (Author of correspondence) [UKOMFKTF] (50%) - Račko, Daniel (Author of correspondenc
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2
[article]
Lit.: 78
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_065 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.1%) - Agarwal, A. (Mem
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1076
[article]
Lit.: 70
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024

Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_066 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.174%) - Agarwal, A. (M
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 1087
[article]
Lit.: 98
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_067 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.862%) - Agarwal, A. (M
In: *Journal of Cosmology and Astroparticle Physics* [electronic document] . – Bristol (United Kingdom) : Institute of Pl
Number of all authors: 1067
[article]
Lit.: 37
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.9 - 2024
SNIP: 1,107 - 2024
SJR: 0,795 - 2024
CiteScore: 9,1 - 2024
AIS: 1.443 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_068 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.732%) - Agarwal, A. (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1080
[article]
Lit.: 91
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_069 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.81%) - Agarwal, A. (Me
In: *The European Physical Journal A* [printed document] [electronic document] : Hadrons and Nuclei. – Berlín (Germa
Number of all authors: 1091
[article]
Lit.: 86
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 2.8 - 2024
SNIP: 1,071 - 2024
SJR: 0,757 - 2024
CiteScore: 5,1 - 2024
AIS: 0.737 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Physics, nuclear - ; **2024, JCI** -

V3_070 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.824%) - Agarwal, A. (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1079
[article]
Lit.: 33
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_071 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.732%) - Agarwal, A. (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1080
[article]
Lit.: 56
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_072 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (1.083%) - Agarwal, A. (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1088

[article]
Lit.: 138
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_073 / KM3NeT Collaboration [Author corporation] ; Aiello, Sebastiano (Member of corporation) (0.535%) - Albert,
In: *Nature* [printed document] [electronic document] . – London (United Kingdom) : Springer Nature. Nature Publishin
Number of all authors: 286
[article]
Lit.: 96
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 48.5 - 2024
SNIP: 10,161 - 2024
SJR: 18,288 - 2024
CiteScore: 78,1 - 2024
AIS: 23.402 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scier

V3_074 / KM3NeT Collaboration [Author corporation] ; Aiello, Sebastiano (Member of corporation) (0.364%) - Albert,
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 277
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_075 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.89%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2916
[article]
Lit.: 103
[OV 091 Physics]

[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_076 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.924%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2915
[article]
Lit.: 96
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_077 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.924%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2912
[article]
Lit.: 102
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_078 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.162%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2908
[article]
Lit.: 144
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024

SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_079 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.551%) - Aakvaag, Erlend (N
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2954
[article]
Lit.: 145
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_080 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.353%) - Aakvaag, Erlend (N
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 2960
[article]
Lit.: 63
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_081 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.978%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2884
[article]
Lit.: 52
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024

AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_082 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.346%) - Abbott, B. (Membe
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2932
[article]
Lit.: 145
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_083 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.944%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2885
[article]
Lit.: 55
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_084 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.414%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2930
[article]
Lit.: 98
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_085 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.318%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2874
[article]
Lit.: 93
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_086 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.414%) - Aakvaag, Erlend (N

In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2930
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Lit.: 54
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_087 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.924%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2934
[article]
Lit.: 121
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024

Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_088 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.55%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2926
[article]
Lit.: 140
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_089 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.89%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2925
[article]
Lit.: 146
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_090 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.278%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2934
[article]
Lit.: 137
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_091 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.782%) - Aakvaag, Erlend (N
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2947
[article]
Lit.: 157
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_092 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.957%) - Aakvaag, Erlend (N
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2972
[article]
Lit.: 81
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_093 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.992%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2913
[article]
Lit.: 99
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_094 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.815%) - Aakvaag, Erlend (N

In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2946
[article]
Lit.: 144
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_095 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.312%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2933
[article]
Lit.: 54
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_096 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.142%) - Aakvaag, Erlend (N
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2938
[article]
Lit.: 79
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :

2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_097 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.652%) - Aakvaag, Erlend (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2923
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Lit.: 82
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_098 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.64%) - Agarwal, A. (Me
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1081
[article]
Lit.: 112
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_099 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.298%) - Aakvaag, Erlend (M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2904
[article]
Lit.: 78
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_100 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.74%) - Aakvaag, Erlend (M

In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 2891
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q:
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_101 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.254%) - Aakvaag, Erlend (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2963
[article]
Lit.: 79
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_102 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.57%) - Aakvaag, Erlend (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2896
[article]
Lit.: 95
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_103 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.118%) - Agarwal, A. (M
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1075
[article]

Lit.: 68
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_104 / KM3NeT Collaboration [Author corporation] ; Aiello, Sebastiano (Member of corporation) (0.44%) - Albert, A
In: *Journal of Cosmology and Astroparticle Physics* [electronic document] . – Bristol (United Kingdom) : Institute of Ph
Number of all authors: 263
[article]
Lit.: 36
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.9 - 2024
SNIP: 1,107 - 2024
SJR: 0,795 - 2024
CiteScore: 9,1 - 2024
AIS: 1.443 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_105 / KM3NeT Collaboration [Author corporation] ; Aiello, Sebastiano (Member of corporation) (0.45%) - Albert, A
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 276
[article]
Lit.: 60
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_106 / KM3NeT Collaboration [Author corporation] ; Aiello, S. (Member of corporation) (0.586%) - Albert, A. (Mem
In: *Journal of Cosmology and Astroparticle Physics* [electronic document] . – Bristol (United Kingdom) : Institute of Ph
Number of all authors: 264
[article]
Lit.: 48
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 5.9 - 2024
SNIP: 1,107 - 2024
SJR: 0,795 - 2024
CiteScore: 9,1 - 2024
AIS: 1.443 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_107 / KM3NeT Collaboration [Author corporation] ; Aiello, S. (Member of corporation) (0.538%) - Albert, A. (Mer
In: *Journal of Instrumentation* [electronic document] : an IOP and SISSA journal. – Bristol (United Kingdom) : Institut
Number of all authors: 275
[article]
Lit.: 14
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,081 - 2024
SJR: 0,427 - 2024
CiteScore: 2,3 - 2024
AIS: 0.374 - 2024
Quartile Q :
2024, AIS - Instruments & instrumentation - ; **2024, JCI** - Instruments & instrumentation - ; **2024, JIF** - Instruments &

V3_108 / KM3NeT Collaboration [Author corporation] ; Aiello, S. (Member of corporation) (0.586%) - Albert, Arnauld
In: *Journal of Cosmology and Astroparticle Physics* [electronic document] . – Bristol (United Kingdom) : Institute of Pl
Number of all authors: 264
[article]
Lit.: 51
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.9 - 2024
SNIP: 1,107 - 2024
SJR: 0,795 - 2024
CiteScore: 9,1 - 2024
AIS: 1.443 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_109 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.176%) - Aakvaag, Erlend (M
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer M
Number of all authors: 2937
[article]
Lit.: 140
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024

SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_110 / ATLAS Collaboration [Author corporation] ; Aad, Georges (Member of corporation) (2.419%) - Aakvaag, Erl
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2958
[article]
Lit.: 110
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_111 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.089%) - Aakvaag, Erlend (N
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2968
[article]
Lit.: 109
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_112 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.617%) - Aakvaag, Erlend (N
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2952
[article]
Lit.: 98
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024

Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_113 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.216%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2877
[article]
Lit.: 118
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_114 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.958%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2914
[article]
Lit.: 145
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_115 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.548%) - Agarwal, A. (M
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1082
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_116 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.456%) - Agarwal, A. (M
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1083
[article]
Lit.: 62
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_117 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.172%) - Adamová, Dagr
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1063
[article]
Lit.: 124
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_118 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.824%) - Agarwal, A. (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 1079
[article]
Lit.: 54
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_119 / ALICE Collaboration [Author corporation] ; Abualrob, I. J. (Member of corporation) (1.112%) - Acharya, S. (
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1053

[article]
Lit.: 62
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_120 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.583%) - Agarwal, A. (M

In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1070
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_121 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.916%) - Aglieri Rinella,
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1078
[article]
Lit.: 85
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **20**

V3_122 / ALICE Collaboration [Author corporation] ; Abualrob, I. J. (Member of corporation) (0.862%) - Acharya, S. (

In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1067
[article]
Lit.: 67
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_123 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.64%) - Agarwal, A. (Me
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 1081
[article]
Lit.: 52
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_124 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.548%) - Agarwal, A. (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 1082
[article]
Lit.: 98
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q:

2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_125 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.211%) - Agarwal, A. (M
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1074
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_126 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.958%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2914
[article]
Lit.: 117
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_127 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.244%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2935
[article]
Lit.: 114
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_128 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.618%) - Aakvaag, Erlend (N

In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 2924
[article]
Lit.: 65
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_129 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.244%) - Aakvaag, Erlend (N
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 2935
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Lit.: 103
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_130 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.462%) - Aakvaag, Erlend (N
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2987
[article]
Lit.: 74
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_131 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (2.947%) - Aakvaag, Erlend (N
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 2942
[article]

Lit.: 115
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_132 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.278%) - Aakvaag, Erlend (M
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2934
[article]
Lit.: 82
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_133 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.244%) - Aakvaag, Erlend (M
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2935
[article]
Lit.: 176
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_134 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.992%) - Aakvaag, Erlend (M
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2913
[article]
Lit.: 101
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_135 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.686%) - Aakvaag, Erlend (N

In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2922
[article]
Lit.: 167
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_136 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.06%) - Aakvaag, Erlend (M
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 2911
[article]
Lit.: 85
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q:
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_137 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.91%) - Aakvaag, Erlend (M
In: *SciPost Physics* [electronic document] . – Amsterdam (Netherlands) : SciPost Foundation. – ISSN (online) 2542-465
Number of all authors: 2886
[article]
Lit.: 49

[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.4 - 2024
SNIP: 1,166 - 2024
SJR: 1,61 - 2024
CiteScore: 9 - 2024
AIS: 1.823 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_138 / KM3NeT Collaboration [Author corporation] ; Adriani, O. (Member of corporation) (0.478%) - Aiello, S. (Me
In: *Communications physics* [electronic document] . – [London] (United Kingdom) : Springer Nature. – ISSN (online) 2
Number of all authors: 292
[article]
Lit.: 41
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.8 - 2024
SNIP: 1,771 - 2024
SJR: 1,776 - 2024
CiteScore: 9 - 2024
AIS: 2.005 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_139 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.676%) - Agarwal, A. (M
In: *Nature* [printed document] [electronic document] . – London (United Kingdom) : Springer Nature. Nature Publishing
Number of all authors: 1069
[article]
Lit.: 67
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 48.5 - 2024
SNIP: 10,161 - 2024
SJR: 18,288 - 2024
CiteScore: 78,1 - 2024
AIS: 23.402 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scier

V3_140 / ALICE Collaboration [Author corporation] ; Acharya, S. (Member of corporation) (0.583%) - Agarwal, A. (M
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1070
[article]
Lit.: 86
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:

IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_141 / Abdallah, J. (Author) (1.825%) - Agaras, Merve Nazlim (Author) (1.785%) - Ahmad, A. (Author) (1.785%) - A
In: *Journal of Instrumentation* [electronic document] : an IOP and SISSA journal. – Bristol (United Kingdom) : Institut
Number of all authors: 56
[article]
Lit.: 39
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,081 - 2024
SJR: 0,427 - 2024
CiteScore: 2,3 - 2024
AIS: 0.374 - 2024
Quartile Q :
2024, AIS - Instruments & instrumentation - ; **2024, JCI** - Instruments & instrumentation - ; **2024, JIF** - Instruments &

V3_142 / Matejka, Martin (Author of correspondence) [Internal PhD student] [UKOPRBZO] (16.67%) - Abrahámovičo
In: *Ornis Fennica* [printed document] : Journal of BirdLife Finland. – Helsinki (Finland) : BirdLife Suomi. – ISSN 003
Number of all authors: 6
[article]
Lit.: 65
[OV 130 Life sciences - OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]
Journal Indicator:
IF: 1.2 - 2024
SNIP: 1,088 - 2024
SJR: 0,378 - 2024
CiteScore: 2 - 2024
AIS: 0.307 - 2024
Quartile Q :
2024, AIS - Ornithology - ; **2024, JCI** - Ornithology - ; **2024, JIF** - Ornithology - ; **2024, Scimago** - Animal science a

V3_143 / Jiangmen Underground Neutrino Observatory [Author corporation] ; Abusleme, Ángel (Author) (0.244%) - Ac
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 653
[article]
Lit.: 56
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024

CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_144 / KM3NeT Collaboration [Author corporation] ; Adriani, Oscar (Author) (0.342%) - Aiello, Sebastiano (Author
In: *The Astrophysical Journal Letters* [printed document] [electronic document] . – Bristol (United Kingdom) : Institute
Number of all authors: 292
[article]
Lit.: 65
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 11.7 - 2024
SNIP: 2,034 - 2024
SJR: 3,713 - 2024
CiteScore: 16,1 - 2024
AIS: 3.277 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_145 / SuperNEMO Collaboration [Author corporation] ; Aguerre, Xalbat (Author) (1.28%) - Barabash, A. (Author)
In: *Journal of Instrumentation* [electronic document] : an IOP and SISSA journal. – Bristol (United Kingdom) : Institut
Number of all authors: 81
[article]
Lit.: 36
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,081 - 2024
SJR: 0,427 - 2024
CiteScore: 2,3 - 2024
AIS: 0.374 - 2024
Quartile Q :
2024, AIS - Instruments & instrumentation - ; **2024, JCI** - Instruments & instrumentation - ; **2024, JIF** - Instruments &

V3_146 / SuperNEMO Collaboration [Author corporation] ; Aguerre, Xalbat (Author) (1.286%) - Barabash, Alexander
In: *Journal of Instrumentation* [electronic document] : an IOP and SISSA journal. – Bristol (United Kingdom) : Institut
Number of all authors: 78
[article]
Lit.: 17
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,081 - 2024
SJR: 0,427 - 2024
CiteScore: 2,3 - 2024
AIS: 0.374 - 2024
Quartile Q :

2024, AIS - Instruments & instrumentation - ; **2024, JCI** - Instruments & instrumentation - ; **2024, JIF** - Instruments &

V3_147 / KM3NeT Collaboration [Author corporation] ; Aiello, S. (Author) (0.586%) - Albert, A. (Author) (0.378%) -
In: *Computer Physics Communications* [printed document] [electronic document] : An International Journal and Progra
Number of all authors: 264
[article]
Lit.: 47
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 3,343 - 2024
SJR: 1,946 - 2024
CiteScore: 14 - 2024
AIS: 2.000 - 2024
Quartile Q :
2024, AIS - Computer science, interdisciplinary applications - ; **2024, AIS** - Physics, mathematical - ; **2024, JCI** - Con

V3_148 / KM3NeT Collaboration [Author corporation] ; Aiello, S. (Author) (0.476%) - Albert, A. (Author) (0.358%) -
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 279
[article]
Lit.: 44
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_149 / Aird, Amanda (Author) (30%) - Farastu, Paresha (Author) (5%) - Sun, Joshua (Author) (5%) - Štefancová, Ele
In: *ACM Transactions on Recommender Systems* [electronic document] . – New York (United States) : Association for
Number of all authors: 8
[article]
Lit.: 67
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

V3_150 / Baikal-GVD Collaboration [Author corporation] ; Allakhverdyan, V. A. (Author) (1.468%) - Avrorin, Aleksan
In: *The Astrophysical Journal* [printed document] [electronic document] . – Londýn (United Kingdom) : Institute of Phy
Number of all authors: 70
[article]
Lit.: 43
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:

IF: 5.4 - 2024
SNIP: 1,255 - 2024
SJR: 2,038 - 2024
CiteScore: 8,4 - 2024
AIS: 1.552 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_151 / Allakhverdyan, V. A. (Author) (1.568%) - Avrorin, Aleksandr D. (Author) (1.538%) - Avrorin, Aleksandr V. (
In: *Instruments and Experimental Techniques* [printed document] [electronic document] . – New York (United States) :
Number of all authors: 65
[article]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 0.4 - 2024
SNIP: 0,49 - 2024
SJR: 0,234 - 2024
CiteScore: 0,9 - 2024
AIS: 0.093 - 2024
Quartile Q :
2024, AIS - Engineering, multidisciplinary - ; **2024, AIS** - Instruments & instrumentation - ; **2024, JCI** - Engineering,

V3_152 / Baikal-GVD Collaboration [Author corporation] ; Allakhverdyan, V. A. (Author) (1.452%) - Avrorin, Aleksan
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 72
[article]
Lit.: 33
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_153 / Halim, Yacine (Author of correspondence) (20%) - Allam, Asma (Author) (20%) - Fečkan, Michal (Author) [U
In: *Journal of applied mathematics and computing* [printed document] [electronic document] : an international journal.
Number of all authors: 5
[article]
Lit.: 42
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,426 - 2024
SJR: 0,749 - 2024

CiteScore: 4,4 - 2024
AIS: 0.624 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_154 / Likonen, Jari (Author of correspondence) (4.182%) - Almaviva, Salvatore (Author) (4.166%) - Rayaprolu, Ral
In: *Nuclear Materials and Energy* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2352-
Number of all authors: 24
[article]
Lit.: 46
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,236 - 2024
SJR: 0,839 - 2024
CiteScore: 4,2 - 2024
AIS: 0.731 - 2024
Quartile Q :
2024, AIS - Nuclear science & technology - ; **2024, JCI** - Nuclear science & technology - ; **2024, JIF** - Nuclear scienc

V3_155 / Ristkok, Jasper (Author of correspondence) (5.888%) - Almaviva, Salvatore (Author) (5.882%) - Likonen, Jari
In: *Nuclear Materials and Energy* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2352-
Number of all authors: 17
[article]
Lit.: 35
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,236 - 2024
SJR: 0,839 - 2024
CiteScore: 4,2 - 2024
AIS: 0.731 - 2024
Quartile Q :
2024, AIS - Nuclear science & technology - ; **2024, JCI** - Nuclear science & technology - ; **2024, JIF** - Nuclear scienc

V3_156 / ISOLDE Decay Station [Author corporation] ; Mišt, Jozef (Author of correspondence) [Internal PhD student] |
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 64
[article]
Lit.: 72
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :

2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_157 / Andreyev, A. N. (Author) (1.112%) - Barzakh, Anatoly (Author of correspondence) (1.052%) - Seliverstov, M
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 95
[article]
Lit.: 73
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_158 / Barzakh, Anatoly (Author of correspondence) (1.1%) - Andreyev, A. N. (Author) (1.075%) - Yue, Zhicheng (*A*
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 93
[article]
Lit.: 70
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_159 / CRESST Collaboration [Author corporation] ; Angloher, Godehard (Author) (1.66%) - Casadei, F. (Author) (1
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 61
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_160 / Asada, Toichiro (Author) (33.334%) - Demetrian, Michal (Author) [UKOMFKMANM] (33.333%) - Zimka, R

In: *The Review of Keynesian Studies* [electronic document] . – Tokyo (Japan) : Keynes Society Japan. – ISSN (online) 2
Number of all authors: 3
[article]
Lit.: 26
[OV 240 Mathematics and statistics - OV 080 Economics and management]
[ŠO 1113 - ŠO 6213]

V3_161 / Avrorin, Aleksandr D. (Author) (1.568%) - Avrorin, Aleksandr V. (Author) (1.538%) - Aynutdinov, Vladimír
In: *Atmospheric and Oceanic Optics* [printed document] [electronic document] . – New York (United States) : Nauka Pu
Number of all authors: 65
[article]
Lit.: 29
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 0.9 - 2024
SNIP: 0,417 - 2024
SJR: 0,241 - 2024
CiteScore: 1,7 - 2024
AIS: 0.094 - 2024
Quartile Q :
2024, AIS - Optics - ; **2024, JCI** - Optics - ; **2024, JIF** - Optics - ; **2024, Scimago** - Atmospheric science - ; **2024, Sc**

V3_162 / Azhniuk, Yuriy (Author) (10%) - Pogodin, Artem (Author) (10%) - Izai, Vitalii (Author) [UKOMFCENAM] (
In: *Materials Research Express* [electronic document] . – Bristol (United Kingdom) : Institute of Physics. IOP Publishir
Number of all authors: 10
[article]
Lit.: 68
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.2 - 2024
SNIP: 0,653 - 2024
SJR: 0,434 - 2024
CiteScore: 3,7 - 2024
AIS: 0.293 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, JCI** - Materials science, multidisciplinary - ; **2024, JIF** - Ma

V3_163 / Babiš, Alex (Author) [Internal PhD student] [UKOMFKAMS] (100%): **Performance Evaluation of a Family**
In: *Computational Economics* [printed document] [electronic document] : formerly computer science in economics and
Number of all authors: 1
[article]
Lit.: 50
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.2 - 2024
SNIP: 1,195 - 2024
SJR: 0,535 - 2024

CiteScore: 4,9 - 2024
AIS: 0.417 - 2024
Quartile Q :
2024, AIS - Economics - ; **2024, AIS** - Management - ; **2024, AIS** - Mathematics, interdisciplinary applications - ; **202**

V3_164 / Babušíková, Jela (Author) [UKOMFKMANM] (33.334%) - Filo, Ján (Author of correspondence) [UKOMFK]
In: *Journal of Elliptic and Parabolic Equations* [printed document] [electronic document] . – Heidelberg (Germany) : S
Number of all authors: 3
[article]
Lit.: 17
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.1 - 2024
SNIP: 1,076 - 2024
SJR: 0,676 - 2024
CiteScore: 1,8 - 2024
AIS: 0.573 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Analysis - ; **20**

V3_165 / Bagale, Rupali (Author) (5%) - Yesupatham, Manova Santhosh (Author) (5%) - Hambli, Abdellah (Author) (5
In: *ACS Sensors* [electronic document] . – Washington (United States) : American Chemical Society. – ISSN (online) 2
Number of all authors: 20
[article]
Lit.: 45
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 9.1 - 2024
SNIP: 1,469 - 2024
SJR: 1,757 - 2024
CiteScore: 13,4 - 2024
AIS: 1.539 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Chemistry, multidisciplinary - ; **2024, AIS** - Nanoscience & nanotech

V3_166 / Bališ, Peter (Author) (10%) - Grman, M. (Author) (10%) - Berényiová, Andrea (Author) (10%) - Tomášová, L
In: *Cardiology letters* [printed document] [electronic document] . – Bratislava (Slovakia) : Slovenská kardiologická spo
Kongres Slovenskej kardiologickej spoločnosti, 29 [Šamorín, Slovakia, 02.10.2024-04.10.2024]
Number of all authors: 10
[abstract from event - AR]
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
SNIP: 0,059 - 2024
SJR: 0,113 - 2024
CiteScore: 0,2 - 2024
Quartile Q :
2024, Scimago - Cardiology and cardiovascular medicine -

V3_167 / Bara, Silvia (Author) (2%) - Algora, Alejandro (Author) (1.96%) - Andel, Boris (Author) [UKOMFKJFB] (1.9
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 51
[article]
Lit.: 41
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_168 / Barabash, Alexander S. (Author) (3.85%) - Belli, Pierluigi (Author) (3.846%) - Bernabei, Rita (Author of corr
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 26
[article]
Lit.: 107
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_169 / Baránek, Martin (Author) [Internal PhD student] [UKOMFKEF] (40%) - Neilinger, Pavol (Author) [UKOMFI
In: *Physica C* [printed document] [electronic document] : Superconductivity and its Applications. – Amsterdam (Nether
Number of all authors: 5
[article]
Lit.: 33
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.0 - 2024
SNIP: 0,563 - 2024
SJR: 0,313 - 2024
CiteScore: 2,4 - 2024
AIS: 0.256 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, AIS** - Physics, condensed matter - ; **2024, JCI** - Physics, applied - ; **2024, JCI** -

V3_170 / Bečková, Iveta (Author) (21%) - Pócoš, Štefan (Author) [UKOMFKAI] (21%) - Belgiovine, Giulia (Author) (
In: *Computer Vision and Image Understanding* [printed document] . – Amsterdam (Netherlands) : Elsevier. – ISSN 107
Number of all authors: 7

[article]
Lit.: 91
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
IF: 3.5 - 2024
SNIP: 1,501 - 2024
SJR: 0,856 - 2024
CiteScore: 7,1 - 2024
AIS: 1.112 - 2024
Quartile Q:
2024, AIS - Computer science, artificial intelligence - ; **2024, AIS** - Engineering, electrical & electronic - ; **2024, JCI** -

V3_171 / Belogolovskii, Mykhaylo (Author) [UKOMFCENAM] (15%) - Poláčková, Magdaléna (Author) [Internal PhD
In: *Scientific reports* [electronic document] . – Londýn (United Kingdom) : Springer Nature. Nature Publishing Group. -
Number of all authors: 8
[article]
Lit.: 45
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.9 - 2024
SNIP: 1,213 - 2024
SJR: 0,874 - 2024
CiteScore: 6,7 - 2024
Nordic List: 1 - 2024
AIS: 1.031 - 2024
Quartile Q:
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scier

V3_172 / Beneš, Michael (Author) (33.334%) - Kolář, Miroslav (Author) (33.333%) - Ševčovič, Daniel (Author of corre
In: *Mathematical Methods in the Applied Sciences* [printed document] [electronic document] . – Hoboken (United State
Number of all authors: 3
[article]
Lit.: 45
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.8 - 2024
SNIP: 1,027 - 2024
SJR: 0,63 - 2024
CiteScore: 4,9 - 2024
AIS: 0.473 - 2024
Quartile Q:
2024, AIS - Mathematics, applied - ; **2024, JCI** - Mathematics, applied - ; **2024, JIF** - Mathematics, applied - ; **2024,**

V3_173 / Bielska, Beata (Author) (11.112%) - Wronska, Natalia (Author) (11.111%) - Kolodziejczyk-Czepas, Joanna (A
In: *Molecular Pharmaceutics* [printed document] [electronic document] . – Washington (United States) : American Che
Number of all authors: 9
[article]
Lit.: 76

[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 0,941 - 2024
SJR: 0,968 - 2024
CiteScore: 7,8 - 2024
AIS: 0.836 - 2024
Quartile Q :
2024, AIS - Medicine, research & experimental - ; **2024, AIS** - Pharmacology & pharmacy - ; **2024, JCI** - Medicine, r

V3_174 / Blažek, Tomáš (Author) [UKOMFKTF] (10%) - Maták, Peter (Author of correspondence) [UKOMFKTF] (45
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 3
[article]
Lit.: 48
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_175 / Blažek, Tomáš (Author) [UKOMFKTF] (10%) - Maták, Peter (Author of correspondence) [UKOMFKTF] (40
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 4
[article]
Lit.: 47
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_176 / Bokes, Pavol (Author) [UKOMFKAMS] (50%) - Singh, Abhyudai (Author) (50%): **Optimisation of gene exp**
In: *Journal of Theoretical Biology* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. –
Number of all authors: 2
[article]
Lit.: 60
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:

IF: 2.0 - 2024
SNIP: 0,709 - 2024
SJR: 0,532 - 2024
CiteScore: 4,2 - 2024
AIS: 0.563 - 2024
Quartile Q :
2024, AIS - Biology - ; **2024, AIS** - Mathematical & computational biology - ; **2024, JCI** - Biology - ; **2024, JCI** - M

V3_177 / Bong, Novi H. (Author) (25%) - Dalfó, Cristina (Author) (25%) - Fiol, Miguel Angel (Author) (25%) - Závack
In: *Boletín de la Sociedad Matemática Mexicana* [printed document] [electronic document] . – Mexico (Mexico) : Soci
Number of all authors: 4
[article]
Lit.: 24
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
IF: 0.8 - 2024
SNIP: 0,859 - 2024
SJR: 0,414 - 2024
CiteScore: 1,4 - 2024
AIS: 0.285 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_178 / Bouet, R. (Author) (5%) - Busto, J. (Author) (5%) - Cadiou, A. (Author) (5%) - Charpentier, P. (Author) (5%)
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 20
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fi

V3_179 / Bromley, Steven J. (Author) (26.668%) - Noonan, John W. (Author) (26.666%) - Stachová, Barbora (Author)
In: *Icarus* [printed document] [electronic document] : an International Journal of Solar System Studies. – San Diego (U
Number of all authors: 5
[article]
Lit.: 71
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.0 - 2024
SNIP: 1,094 - 2024
SJR: 1,059 - 2024

CiteScore: 6,1 - 2024
AIS: 1.100 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_180 / Bukor, Benedek (Author) [Internal PhD student] [UKOMFKTF] (50%) - Tekel, Juraj (Author) [UKOMFKTF]
In: *Acta Physica Polonica B Proceedings Supplement* [printed document] [electronic document] . – Krakow (Poland) :
Theory and Experiment in High-Energy Physics, 1 [Bratislava, Slovakia, 26.07.2023-28.07.2023]
Number of all authors: 2
[article from event]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
SNIP: 0,137 - 2024
SJR: 0,173 - 2024
CiteScore: 0,5 - 2024
Quartile Q :
2024, Scimago - Physics and astronomy (miscellaneous) -

V3_181 / Bukor, Benedek (Author) [Internal PhD student] [UKOMFKTF] (50%) - Tekel, Juraj (Author of correspondenc
In: *Journal of Physics A* [printed document] [electronic document] : Mathematical and Theoretical. – Bristol (United Ki
Number of all authors: 2
[article]
Lit.: 28
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.1 - 2024
SNIP: 0,882 - 2024
SJR: 0,659 - 2024
CiteScore: 3,8 - 2024
AIS: 0.695 - 2024
Quartile Q :
2024, AIS - Physics, mathematical - ; **2024, AIS** - Physics, multidisciplinary - ; **2024, JCI** - Physics, mathematical - ; 2

V3_182 / Minker, Kate (Author of correspondence) (2.672%) - Carry, Benoit (Author) (2.648%) - Vachier, F. (Author) (
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 39
[article]
Lit.: 112
[OV 092 Earth and space sciences]
[ŠO 1217]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024
AIS: 1.712 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_183 / Galmiz, Oleksandr (Author of correspondence) [UKOMFKAFZM] (40%) - Cimerman, Richard (Author) [UK
In: *Plasma Sources Science and Technology* [printed document] [electronic document] . – Bristol (United Kingdom) : I
Number of all authors: 5
[article]
Lit.: 126
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]
Journal Indicator:
IF: 3.3 - 2024
SNIP: 1,395 - 2024
SJR: 0,588 - 2024
CiteScore: 6,2 - 2024
AIS: 0.584 - 2024
Quartile Q:
2024, AIS - Physics, fluids & plasmas - ; **2024, JCI** - Physics, fluids & plasmas - ; **2024, JIF** - Physics, fluids & plasm

V3_184 / Melo, Marián (Author of correspondence) [UKOMFKAFZM] (50%) - Czuczor, Filip (Author) (10%) - Pekáro
In: *Acta Hydrologica Slovaca* [electronic document] [printed document] . – Bratislava (Slovakia) : Slovenská akadémia
Number of all authors: 6
[article]
Lit.: 30
[OV 092 Earth and space sciences - OV 030 Historical science and ethnology - OV 100 Environmental science and ecol
[ŠO 1160 - ŠO 1217]
Journal Indicator:
SNIP: 0,738 - 2024
SJR: 0,293 - 2024
CiteScore: 1,9 - 2024
Quartile Q:
2024, Scimago - Computers in earth sciences - ; **2024, Scimago** - Earth and planetary sciences (miscellaneous) - ; **2024**

V3_185 / Červeňová, Daša (Author) [Internal PhD student] [UKOMFKDMFI] (60%) - Demkanin, Peter (Author of corr
In: *Digital* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN (onlir
Number of all authors: 2
[article]
Lit.: 32
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Journal Indicator:
SNIP: 1,373 - 2024
SJR: 0,579 - 2024
CiteScore: 4,8 - 2024
Quartile Q:
2024, Scimago - Computer science (miscellaneous) -

V3_186 / Čujdíková, Mária (Author) [UKOMFKDMFI] (50%) - Kalaš, Ivan (Author) [UKOMFKDMFI] (50%): **Tables**
In: *Informatics in Education* [printed document] [electronic document] : A Journal of Eastern and Central Europe. – Vil
Number of all authors: 2
[article]
Lit.: 48
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]

[ŠO 7605 - ŠO 2508]
Journal Indicator:
IF: 2.8 - 2024
SNIP: 1,569 - 2024
SJR: 0,751 - 2024
CiteScore: 6,3 - 2024
AIS: 0.429 - 2024
Quartile Q :
2024, AIS - Education & educational research - ; **2024, JCI** - Education & educational research - ; **2024, JIF** - Educat

V3_187 / Tabrizchi, Mahmoud (Author of correspondence) (40%) - De La Franier, Brian (Author) (20%) - Spagnolo, Sa
In: *Analytical Chemistry* [printed document] [electronic document] . – Washington (United States) : American Chemica
Number of all authors: 5
[article]
Lit.: 40
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 6.7 - 2024
SNIP: 1,256 - 2024
SJR: 1,533 - 2024
CiteScore: 11,6 - 2024
AIS: 1.132 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, JCI** - Chemistry, analytical - ; **2024, JIF** - Chemistry, analytical - ; **2024, S**

V3_188 / Demkanin, Peter (Author) [UKOMFKDMFI] (33.333%) - Červeňová, Daša (Author) [Internal PhD student] [U
In: *Journal of Baltic Science Education* [printed document] [electronic document] . – Šiauliai (Lithuania) : Scientific M
Number of all authors: 3
[article]
Lit.: 66
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Journal Indicator:
IF: 1.0 - 2024
SNIP: 0,779 - 2024
SJR: 0,388 - 2024
CiteScore: 2,3 - 2024
Nordic List: 0 - 2024
AIS: 0.230 - 2024
Quartile Q :
2024, AIS - Education & educational research - ; **2024, JCI** - Education & educational research - ; **2024, JIF** - Educat

V3_189 / Demolder, Anthony (Author) (30%) - Krešňáková, Viera (Author) [104004] (40%) - Hojčka, Michal (Author)
In: *Journal of the American College of Cardiology* [printed document] [electronic document] . – New York (United Sta
Annual Meeting of the American College of Cardiology [Chicago, United States, 29.03.2025-31.03.2025]
Number of all authors: 15
[abstract from event - AR]
[OV 160 Information sciences, automation and telecommunications - OV 180 Medical, pharmaceutical and non-medical
[ŠO 2508 - ŠO 5141]
Journal Indicator:

IF: 22.3 - 2024
SNIP: 6,304 - 2024
SJR: 9,015 - 2024
CiteScore: 35,1 - 2024
AIS: 10.117 - 2024
Quartile Q :
2024, AIS - Cardiac & cardiovascular systems - ; **2024, JCI** - Cardiac & cardiovascular systems - ; **2024, JIF** - Cardia

V3_190 / Demolder, Anthony (Author) (33%) - Herman, Robert (Author) (5%) - Vavrík, Boris (Author) (2%) - Martoňá
In: *Journal of the American College of Cardiology* [printed document] [electronic document] . – New York (United Sta
Annual Meeting of the American College of Cardiology [Chicago, United States, 29.03.2025-31.03.2025]
Number of all authors: 15
[abstract from event - AR]
[OV 160 Information sciences, automation and telecommunications - OV 180 Medical, pharmaceutical and non-medical
[ŠO 2508 - ŠO 5141]
Journal Indicator:
IF: 22.3 - 2024
SNIP: 6,304 - 2024
SJR: 9,015 - 2024
CiteScore: 35,1 - 2024
AIS: 10.117 - 2024
Quartile Q :
2024, AIS - Cardiac & cardiovascular systems - ; **2024, JCI** - Cardiac & cardiovascular systems - ; **2024, JIF** - Cardia

V3_191 / Deore, Kamlesh B. (Author) (30%) - Sitawar, Shrinivas B. (Author) (15%) - Ingale, Nikesh N. (Author) (5%) -
In: *Microchemical Journal* [printed document] [electronic document] : devoted to the application of microtechniques in
Number of all authors: 7
[article]
Lit.: 67
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.1 - 2024
SNIP: 1,006 - 2024
SJR: 0,75 - 2024
CiteScore: 7,2 - 2024
AIS: 0.583 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, JCI** - Chemistry, analytical - ; **2024, JIF** - Chemistry, analytical - ; **2024, S**

V3_192 / Destrieux, Alex Jean Andre (Author) [UKOMFKAFZM] (30%) - Jangra, Ramavtar (Author) (25%) - Hensel, I
In: *Journal of Electrostatics* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN
Number of all authors: 4
[article]
Lit.: 150
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.1 - 2024
SNIP: 1,092 - 2024
SJR: 0,451 - 2024

CiteScore: 3,9 - 2024
AIS: 0.345 - 2024
Quartile Q :
2024, AIS - Engineering, electrical & electronic - ; **2024, JCI** - Engineering, electrical & electronic - ; **2024, JIF** - Eng

V3_193 / Ding, Yuanlin (Author) (33.334%) - Fečkan, Michal (Author) [UKOMFKMANM] (33.333%) - Wang, JinRon
In: *Mathematica Slovaca* [printed document] [electronic document] . – Bratislava (Slovakia) : Slovenská akadémia vied
Number of all authors: 3
[article]
Lit.: 21
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.9 - 2024
SNIP: 0,895 - 2024
SJR: 0,444 - 2024
CiteScore: 1,7 - 2024
AIS: 0.304 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (r

V3_194 / Dobiašová, Simona (Author) [UKOMFKJP] (100%): **Jazykový transfer a interferencia: špecifické výzvy v**
In: *Philologia* [printed document] : časopis Ústavu filologických štúdií Pedagogickej fakulty Univerzity Komenského v
Number of all authors: 1
[article]
Lit.: 22
[OV 010 Pedagogical science - OV 020 Humanities]
[ŠO 7605 - ŠO 7320]

V3_195 / Bartoš, Erik (Author of correspondence) (30%) - Dubnička, Stanislav (Author) (25%) - Dubničková, Anna Zuz
In: *International Journal of Theoretical Physics* [printed document] [electronic document] . – New York (United States
Number of all authors: 4
[article]
Lit.: 61
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.7 - 2024
SNIP: 0,625 - 2024
SJR: 0,276 - 2024
CiteScore: 2,6 - 2024
AIS: 0.245 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_196 / Dubnička, Stanislav (Author of correspondence) (35%) - Dubničková, Anna Zuzana (Author) (30%) - Holka, I
In: *AppliedMath* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN
Number of all authors: 4
[article]
Lit.: 41

[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 0.7 - 2024
SNIP: 0,602 - 2024
SJR: 0,218 - 2024
CiteScore: 1,1 - 2024
AIS: 0.207 - 2024
Quartile Q :
2024, AIS - Mathematics, applied - ; **2024, JCI** - Mathematics, applied - ; **2024, JIF** - Mathematics, applied - ; **2024,**

V3_197 / Ďurikovič, Roman (Author) [UKOMFKAI] (33.334%) - Kica, Róbert (Author) (33.333%) - Mihálik, Andrej (
In: *Journal of Applied Mathematics, Statistics and Informatics* [printed document] [electronic document] . – Trnava (Sl
Number of all authors: 3
[article]
Lit.: 24
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
IF: 0.5 - 2024
AIS: 0.074 - 2024
Quartile Q :
2024, AIS - Mathematics, applied - ; **2024, JCI** - Mathematics, applied - ; **2024, JIF** - Mathematics, applied -

V3_198 / Ďurišová, Silvia (Author) [Internal PhD student - external training center] [UKOMFKAFZM] (50%) - Hajduk
In: *WGN : Journal of the International Meteor Organization* [printed document] . – Hove (Belgium) : International Me
International Meteor Conference 2024, 43 [Kutná Hora, Czech Republic, 19.09.2024-22.09.2024]
Number of all authors: 2
[article from event]
Lit.: 39
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

V3_199 / Ďurmanová, Vladimíra (Author) [UKOLFIU] (35%) - Mikolášková, Iveta (Author) [Internal PhD student] [UK
In: *Klinická imunológia a alergológia* [printed document] . – Bratislava (Slovakia) : Slovenská spoločnosť pre alergoló
Zjazd slovenských a českých alergológov a klinických imunológov, 42 [Starý Smokovec, Slovakia, 22.10.2025-25.10.20
Number of all authors: 9
[abstract from event - AR]
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]

V3_200 / ALICE Collaboration [Author corporation] ; Džalaiová, Natália (Author) [Internal PhD student] [UKOMFKJF
In: *Acta Physica Polonica B Proceedings Supplement* [printed document] [electronic document] . – Krakow (Poland) :
Theory and Experiment in High-Energy Physics, 1 [Bratislava, Slovakia, 26.07.2023-28.07.2023]
Number of all authors: 1
[article from event]
Lit.: 8
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
SNIP: 0,137 - 2024
SJR: 0,173 - 2024
CiteScore: 0,5 - 2024
Quartile Q :
2024, Scimago - Physics and astronomy (miscellaneous) -

V3_201 / Faletič, Sergej (Author) (25%) - Kyuldjiev, Assen (Author) (5%) - Lindner, Thomas (Author) (5%) - Schnider,
In: *European Journal of Physics* [printed document] [electronic document] . – Bristol (United Kingdom) : Institute of P
Number of all authors: 12
[article]
Lit.: 23
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]
Journal Indicator:
IF: 0.8 - 2024
SNIP: 0,798 - 2024
SJR: 0,339 - 2024
CiteScore: 1,7 - 2024
AIS: 0.204 - 2024
Quartile Q :
2024, AIS - Education, scientific disciplines - ; **2024, AIS** - Physics, multidisciplinary - ; **2024, JCI** - Education, scien

V3_202 / Kocifaj, Miroslav (Author of correspondence) [UKOMFKEF] (70%) - Falchi, Fabio (Author) (30%): **General**
In: *Monthly Notices of the Royal Astronomical Society* [printed document] [electronic document] : Letters. – Oxford (U
Number of all authors: 2
[article]
Lit.: 25
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
SNIP: 0,933 - 2024
SJR: 1,688 - 2024
CiteScore: 8 - 2024
Quartile Q :
2024, Scimago - Astronomy and astrophysics - ; **2024, Scimago** - Space and planetary science -

V3_203 / Fečkan, Michal (Author) [UKOMFKMANM] (25%) - Khalladi, Mohammed Taha (Author) (25%) - Kostić, M
In: *Applicable Analysis* [printed document] [electronic document] : an international journal. – London (United Kingdom
Number of all authors: 4
[article]
Lit.: 60
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.2 - 2024
SNIP: 0,887 - 2024
SJR: 0,577 - 2024
CiteScore: 2,7 - 2024
AIS: 0.487 - 2024
Quartile Q :

2024, AIS - Mathematics, applied - ; **2024, JCI** - Mathematics, applied - ; **2024, JIF** - Mathematics, applied - ; **2024,**

V3_204 / TIM Partners [Author corporation] ; Fischer, Jannick (Author) (1.468%) - Groenemeijer, Pieter (Author) (1.44
In: *Natural Hazards and Earth System Sciences* [printed document] [electronic document] . – Mníchov (Germany) : Eu
Number of all authors: 69
[article]
Lit.: 269
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1217 - ŠO 1160]
Journal Indicator:
IF: 4.7 - 2024
SNIP: 1,461 - 2024
SJR: 1,348 - 2024
CiteScore: 7,6 - 2024
AIS: 1.183 - 2024
Quartile Q :
2024, AIS - Geosciences, multidisciplinary - ; **2024, AIS** - Meteorology & atmospheric sciences - ; **2024, AIS** - Water

V3_205 / Fu, X. Y. (Author) (2.35%) - Liu, Z. (Author) (2.325%) - Andreyev, A. N. (Author) (2.325%) - Jiao, C. F. (Au
In: *Chinese Physics C* [printed document] [electronic document] : High Energy Physics and Nuclear Physics : a Series J
Number of all authors: 43
[article]
Lit.: 45
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.1 - 2024
SNIP: 1,161 - 2024
SJR: 0,96 - 2024
CiteScore: 6,9 - 2024
AIS: 0.805 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Physics, nuclear - ; **2024, JCI** -

V3_206 / Fulová, Terézia (Author) (40%) - Trnovská, Mária (Author of correspondence) [UKOMFKAMS] (40%) - Filo
In: *International Journal of Decision Support Systems* [printed document] [electronic document] . – Ženeva (Switzerlan
Number of all authors: 3
[article]
Lit.: 32
[OV 240 Mathematics and statistics]
[ŠO 1113]

V3_207 / Szabó, Tamás (Author of correspondence) (16.67%) - Garaiová, Zuzana (Author) [UKOMFKJFB] (16.666%)
In: *Biomimetics* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN
Number of all authors: 6
[article]
Lit.: 41
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics - OV 130 Life sciences]
[ŠO 5141 - ŠO 1160 - ŠO 1536]
Journal Indicator:

IF: 3.9 - 2024
SNIP: 0,967 - 2024
SJR: 0,647 - 2024
CiteScore: 4,2 - 2024
AIS: 0.601 - 2024
Quartile Q :
2024, AIS - Engineering, multidisciplinary - ; **2024, AIS** - Materials science, biomaterials - ; **2024, JCI** - Engineering,

V3_208 / Gebril, Sahar M. (Author) (5%) - Lasheen, Fakhr El din M. (Author) (5%) - Khalaf, Mohamed (Author) [Inter
In: *Biomolecules* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN
Number of all authors: 7
[article]
Lit.: 66
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,178 - 2024
SJR: 1,333 - 2024
CiteScore: 9,2 - 2024
AIS: 1.153 - 2024
Quartile Q :
2024, AIS - Biochemistry & molecular biology - ; **2024, JCI** - Biochemistry & molecular biology - ; **2024, JIF** - Biocl

V3_209 / Guričan, Jaroslav (Author of correspondence) [UKOMFKAG] (50%) - Ghumashyan, Heghine (Author) (50%)
In: *Mathematica Slovaca* [printed document] [electronic document] . – Bratislava (Slovakia) : Slovenská akadémia vied
Number of all authors: 2
[article]
Lit.: 19
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.9 - 2024
SNIP: 0,895 - 2024
SJR: 0,444 - 2024
CiteScore: 1,7 - 2024
AIS: 0.304 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_210 / Grman, Marián (Author) (8%) - Bališ, Peter (Author) (8%) - Berényiová, Andrea (Author) (8%) - Švajdlenkov
In: *Biological trace element research* [printed document] [electronic document] . – Londýn (United Kingdom) : Human
Number of all authors: 12
[article]
Lit.: 86
[OV 091 Physics - OV 130 Life sciences - OV 180 Medical, pharmaceutical and non-medical health sciences - OV 120 C
[ŠO 1160 - ŠO 1420 - ŠO 5141]
Journal Indicator:
IF: 3.6 - 2024
SNIP: 1,109 - 2024
SJR: 0,81 - 2024

CiteScore: 9,2 - 2024
AIS: 0.598 - 2024
Quartile Q :
2024, AIS - Biochemistry & molecular biology - ; **2024, AIS** - Endocrinology & metabolism - ; **2024, JCI** - Biochemis

V3_211 / Revallo, Miloš (Author of correspondence) (50%) - Guba, Peter (Author) [UKOMFKAMS] (50%): **Whirling**
In: *Physica D* [printed document] [electronic document] : Nonlinear Phenomena. – Amsterdam (Netherlands) : Elsevier
Number of all authors: 2
[article]
Lit.: 34
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 1,389 - 2024
SJR: 0,94 - 2024
CiteScore: 4,6 - 2024
AIS: 1.035 - 2024
Quartile Q :
2024, AIS - Mathematics, applied - ; **2024, AIS** - Physics, fluids & plasmas - ; **2024, AIS** - Physics, mathematical - ; **2**

V3_212 / Hagarová, Mária (Author) [102101] (30%) - Baranová, Gabriela (Author) [102101] (30%) - Mašlejová, Alica
In: *Crystals* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN (onl
Number of all authors: 7
[article]
Lit.: 43
[OV 110 Metallurgic and mining sciences - OV 091 Physics]
[ŠO 2381 - ŠO 2820 - ŠO 1160]
Journal Indicator:
IF: 2.4 - 2024
SNIP: 0,816 - 2024
SJR: 0,486 - 2024
CiteScore: 5 - 2024
AIS: 0.395 - 2024
Quartile Q :
2024, AIS - Crystallography - ; **2024, AIS** - Materials science, multidisciplinary - ; **2024, JCI** - Crystallography - ; **202**

V3_213 / Halaj, Martin (Author) [Internal PhD student] [UKOMFKAI] (50%) - Škorvánková, Dana (Author) (30%) - M
In: *Journal of WSCG* [printed document] [electronic document] : an international journal of algorithms, data structures a
Computer Graphics, Visualization and Computer Vision 2025, 33 [Plzeň, Czech Republic, 26.05.2025-29.05.2025]
Number of all authors: 3
[article from event]
Lit.: 29
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
SNIP: 0,12 - 2024
SJR: 0,124 - 2024
CiteScore: 0,5 - 2024
Quartile Q :
2024, Scimago - Computational mathematics - ; **2024, Scimago** - Computer graphics and computer-aided design - ; **202**

V3_214 / Halamová, Júlia (Author) [UKOFSAP] (40%) - Ottingerová, Lenka (Author) [Internal PhD student] [UKOFSA
In: *Internet Interventions* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2214-7829. –
Number of all authors: 4
[article]
Lit.: 122
[OV 060 Social and behavioural sciences - OV 160 Information sciences, automation and telecommunications]
[ŠO 7701 - ŠO 2508]
Journal Indicator:
IF: 4.1 - 2024
SNIP: 1,289 - 2024
SJR: 1,336 - 2024
CiteScore: 7,3 - 2024
AIS: 1.168 - 2024
Quartile Q :
2024, AIS - Health care sciences & services - ; **2024, AIS** - Medical informatics - ; **2024, AIS** - Psychiatry - ; **2024, A**

V3_215 / Halická, Margaréta (Author) [Part-time] [UKOMFKAMS] (35%) - Trnovská, Mária (Author) [UKOMFKAMS
In: *European Journal of Operational Research* [printed document] [electronic document] . – Amsterdam (Netherlands)
Number of all authors: 3
[article]
Lit.: 37
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 6.0 - 2024
SNIP: 2,618 - 2024
SJR: 2,239 - 2024
CiteScore: 13,2 - 2024
AIS: 1.491 - 2024
Quartile Q :
2024, AIS - Operations research & management science - ; **2024, JCI** - Operations research & management science - ;

V3_216 / Hanajík, Peter (Author) [UKOPREPE] (33.334%) - Pavlikovská, Zuzana (Author) [Internal PhD student] [UK
In: *Phytopedon* [printed document] : Journal of soil science. – Bratislava (Slovakia) : Gemini. – ISSN 1336-1120. – Ro
Number of all authors: 3
[article]
Lit.: 32
[OV 092 Earth and space sciences]
[ŠO 1217 - ŠO 1160]

V3_217 / Hanajík, Peter (Author) [UKOPREPE] (33.334%) - Pavlikovská, Zuzana (Author) [Internal PhD student - exte
In: *Phytopedon* [printed document] : Journal of soil science. – Bratislava (Slovakia) : Gemini. – ISSN 1336-1120. – Ro
Number of all authors: 3
[article]
Lit.: 25
[OV 092 Earth and space sciences]
[ŠO 1217 - ŠO 1160]

V3_218 / Hassan, Mostafa Elsayed Ali (Author) [Internal PhD student] [UKOMFKAFZM] (25%) - Janda, Mário (Autho
In: *Plasma Chemistry and Plasma Processing* [printed document] [electronic document] . – New York (United States) :
Number of all authors: 3
[article]
Lit.: 79
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.5 - 2024
SNIP: 0,854 - 2024
SJR: 0,462 - 2024
CiteScore: 5,1 - 2024
AIS: 0.453 - 2024
Quartile Q :
2024, AIS - Engineering, chemical - ; **2024, AIS** - Physics, applied - ; **2024, AIS** - Physics, fluids & plasmas - ; **2024,**

V3_219 / Šindler, M. (Author of correspondence) (25%) - Herman, František (Author) [UKOMFKEF] (25%) - Kadlec, I
In: *Physical Review B* [printed document] [electronic document] . – College Park (United States) : American Institute of
Number of all authors: 4
[article]
Lit.: 40
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
Nordic List: 2 - 2025
IF: 3.7 - 2024
SNIP: 0,962 - 2024
SJR: 1,303 - 2024
CiteScore: 6,2 - 2024
AIS: 0.878 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Physics, applied - ; **2024, AIS** - Physics, condensed ma

V3_220 / Demolder, Anthony (Author of correspondence) (6.676%) - Krešňáková, Viera (Author of correspondence) [1
In: *Journal of Electrocardiology* [printed document] [electronic document] : official Journal of the International Society
Number of all authors: 15
[article]
Lit.: 25
[OV 160 Information sciences, automation and telecommunications - OV 180 Medical, pharmaceutical and non-medical
[ŠO 2508 - ŠO 5141]
Journal Indicator:
IF: 1.2 - 2024
SNIP: 0,59 - 2024
SJR: 0,379 - 2024
CiteScore: 2,5 - 2024
AIS: 0.283 - 2024
Quartile Q :
2024, AIS - Cardiac & cardiovascular systems - ; **2024, JCI** - Cardiac & cardiovascular systems - ; **2024, JIF** - Cardia

V3_221 / Hu, Yu Min (Author) (16.667%) - Li, Bi Chu (Author) (16.667%) - Yu, Yang (Author) (16.666%) - Kršňák, M
In: *Journal of Cosmology and Astroparticle Physics* [electronic document] . – Bristol (United Kingdom) : Institute of Ph

Number of all authors: 6
[article]
Lit.: 108
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.9 - 2024
SNIP: 1,107 - 2024
SJR: 0,795 - 2024
CiteScore: 9,1 - 2024
AIS: 1.443 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_222 / Hunáková, Ľuba (Author) [UKOLFIU] (20%) - Žůrková, Eva (Author) [UKOLFKP] (20%) - Zvarík, Milan (A
In: *Onkológia* [printed document] : Suplement. – Bratislava (Slovakia) : Solen (SK). – ISSN 1337-4435. – Roč. 20, č. S
Bratislavské onkologické dni, 62 [Bratislava, Slovakia, 01.10.2025-03.10.2025]
Number of all authors: 5
[abstract from event - AR]
Lit.: 6
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]

V3_223 / Chrobáková, Žofia (Author) (35%) - Krešňáková, Viera (Author) [104004] (20%) - Nagy, Roman (Author) [U
In: *Publications of the Astronomical Society of the Pacific* [printed document] [electronic document] . – SanFrancisco (
Number of all authors: 5
[article]
Lit.: 83
[OV 091 Physics - OV 092 Earth and space sciences - OV 160 Information sciences, automation and telecommunication
[ŠO 1160 - ŠO 1217 - ŠO 2508]
Journal Indicator:
IF: 7.7 - 2024
SNIP: 1,973 - 2024
SJR: 2,517 - 2024
CiteScore: 7,9 - 2024
AIS: 2.765 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_224 / Kečkéš, Štefan (Author of correspondence) [SZULFUCHKBLM] (25%) - Ikhardt, Peter (Author) [UKOPRDI
In: *Indian Journal of Surgical Oncology* [printed document] [electronic document] . – New Delhi (India) : Springer Nat
Number of all authors: 9
[article]
Lit.: 37
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 010 Pedagogical science]
[ŠO 5141 - ŠO 7605]
Journal Indicator:
IF: 0.7 - 2024
SNIP: 0,56 - 2024
SJR: 0,303 - 2024

CiteScore: 1,3 - 2024
AIS: 0.193 - 2024
Quartile Q :
2024, AIS - Oncology - ; **2024, JCI** - Oncology - ; **2024, JIF** - Oncology - ; **2024, Scimago** - Oncology - ; **2024, Sci**

V3_225 / Isiksal Bostan, Mine (Author) (25%) - Sevinc, Serife (Author) (25%) - Lada, Magdalini (Author) (25%) - Kub
In: *International Electronic Journal of Mathematics Education* [printed document] [electronic document] . – Eastbourn
Number of all authors: 4
[article]
Lit.: 37
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.6 - 2024
SNIP: 0 - 2024
SJR: 0,111 - 2024
CiteScore: 0,5 - 2024
Quartile Q :
2024, JCI - Education & educational research - ; **2024, JCI** - Education, scientific disciplines - ; **2024, JIF** - Educatio

V3_226 / ALICE Collaboration [Author corporation] ; Jadlovská, Slávka (Author) [106005] (0.091%) - Jadlovský, Ján (
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 1091
[article]
Lit.: 54
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_227 / ALICE Collaboration [Author corporation] ; Jadlovská, Slávka (Author) [106005] (0.092%) - Tkáčik, Tomáš (
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 1079
[article]
Lit.: 63
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_228 / ALICE Collaboration [Author corporation] ; Jadlovská, Slávka (Author) [106005] (0.092%) - Líšková, Domin
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1083
[article]
Lit.: 44
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_229 / ALICE Collaboration [Author corporation] ; Jadlovská, Slávka (Author) [106005] (0.093%) - Jadlovský, Ján (
In: *European Physical Journal C* [printed document] [electronic document] : Particles and Fields. – Berlín (Germany) :
Number of all authors: 1074
[article]
Lit.: 96
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2647 - ŠO 2508]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,407 - 2024
SJR: 1,343 - 2024
CiteScore: 7,8 - 2024
AIS: 1.045 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_230 / ALICE Collaboration [Author corporation] ; Jadlovská, Slávka (Author) [106005] (0.092%) - Jadlovský, Ján (
In: *Journal of High Energy Physics* [electronic document] [printed document] . – New York (United States) : Springer N
Number of all authors: 1080
[article]
Lit.: 89
[OV 091 Physics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1160 - ŠO 2508 - ŠO 2647]
Journal Indicator:
IF: 5.5 - 2024
SNIP: 1,22 - 2024
SJR: 0,833 - 2024
CiteScore: 9,9 - 2024
AIS: 0.961 - 2024
Quartile Q :
2024, AIS - Physics, particles & fields - ; **2024, JCI** - Physics, particles & fields - ; **2024, JIF** - Physics, particles & fie

V3_231 / Bagheri Renani, Neda (Author of correspondence) [Internal PhD student] [UKOMFKAMS] (50%) - Jaefarzad
In: *Mathematics* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN

Number of all authors: 3
[article]
Lit.: 16
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.2 - 2024
SNIP: 0,908 - 2024
SJR: 0,498 - 2024
CiteScore: 4,6 - 2024
Nordic List: 1 - 2024
AIS: 0.373 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Computer scie

V3_232 / Jajcay, Robert (Author) [UKOMFKAG] (33.334%) - Jooken, Jorik (Author) (33.333%) - Porupsánszki, István
In: *Electronic Journal of Combinatorics* [printed document] [electronic document] . – Newark (United States) : Univers
Number of all authors: 3
[article]
Lit.: 18
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.7 - 2024
SNIP: 1,148 - 2024
SJR: 0,897 - 2024
CiteScore: 1,3 - 2024
AIS: 0.672 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_233 / Jajcayová, Tatiana (Author of correspondence) [UKOMFKAI] (50%) - Jajcay, Robert (Author) [UKOMFKAC
In: *The Art of Discrete and Applied Mathematics* [electronic document] . – Koper (Slovenia) : University of Primorska.
Extremal Graphs arising from Designs and Configurations [Banff, Canada, 14.05.2023-19.05.2023]
Number of all authors: 2
[article from event]
Lit.: 11
[OV 160 Information sciences, automation and telecommunications - OV 240 Mathematics and statistics]
[ŠO 2508 - ŠO 1113]
Journal Indicator:
SNIP: 0,803 - 2024
SJR: 0,458 - 2024
CiteScore: 0,8 - 2024
Quartile Q :
2024, Scimago - Applied mathematics - ; **2024, Scimago** - Computational theory and mathematics - ; **2024, Scimago** -

V3_234 / Sučák, Karol (Author of correspondence) [Internal PhD student] [UKOMFKJFB] (60%) - Ješkovský, Miroslav
In: *Applied Radiation and Isotopes* [printed document] [electronic document] : A journal of nuclear and radiation techn
Number of all authors: 7
[article]
Lit.: 28

[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.8 - 2024
SNIP: 0,895 - 2024
SJR: 0,408 - 2024
CiteScore: 3,2 - 2024
AIS: 0.290 - 2024
Quartile Q :
2024, AIS - Chemistry, inorganic & nuclear - ; **2024, AIS** - Nuclear science & technology - ; **2024, AIS** - Radiology, n

V3_235 / Bobáľ, Boris (Author of correspondence) [Internal PhD student] [UKOMFKJFB] (55%) - Ješkovský, Miroslav
In: *Applied Radiation and Isotopes* [printed document] [electronic document] : A journal of nuclear and radiation techn
Number of all authors: 6
[article]
Lit.: 43
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]
Journal Indicator:
IF: 1.8 - 2024
SNIP: 0,895 - 2024
SJR: 0,408 - 2024
CiteScore: 3,2 - 2024
AIS: 0.290 - 2024
Quartile Q :
2024, AIS - Chemistry, inorganic & nuclear - ; **2024, AIS** - Nuclear science & technology - ; **2024, AIS** - Radiology, n

V3_236 / Pesovski, Ivica (Author of correspondence) (20%) - Jolakoski, Petar (Author) (20%) - Trajkovik, Vladimir (Au
In: *Computers and Education* [electronic document] : Artificial Intelligence. – Amsterdam (Netherlands) : Elsevier. – IS
Number of all authors: 5
[article]
Lit.: 98
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]
Journal Indicator:
SNIP: 7,02 - 2024
SJR: 5,217 - 2024
CiteScore: 28,7 - 2024
Quartile Q :
2024, Scimago - Artificial intelligence - ; **2024, Scimago** - Computer science applications - ; **2024, Scimago** - Educati

V3_237 / Jones, Gareth A. (Author) (50%) - Mačaj, Martin (Author) [UKOMFKAG] (50%): **Regular maps with primi**
In: *The Art of Discrete and Applied Mathematics* [electronic document] . – Koper (Slovenia) : University of Primorska.
Extremal Graphs arising from Designs and Configurations [Banff, Canada, 14.05.2023-19.05.2023]
Number of all authors: 2
[article from event]
Lit.: 18
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
SNIP: 0,803 - 2024

SJR: 0,458 - 2024
CiteScore: 0,8 - 2024
Quartile Q :
2024, Scimago - Applied mathematics - ; **2024, Scimago** - Computational theory and mathematics - ; **2024, Scimago** -

V3_238 / Jopek, Tadeusz J. (Author) (20%) - Neslušan, L. (Author) (20%) - Ďurišová, Silvia (Author) [Internal PhD stu
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 5
[article]
Lit.: 79
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024
AIS: 1.712 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_239 / Čujdíková, Mária (Author of correspondence) [UKOMFKDMFI] (60%) - Kalaš, Ivan (Author) [UKOMFKDM
In: *Center for Educational Policy Studies Journal* [printed document] [electronic document] . – Ľubľana (Slovenia) : U
Number of all authors: 2
[article]
Lit.: 38
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]
Journal Indicator:
SNIP: 0,732 - 2024
SJR: 0,394 - 2024
CiteScore: 2 - 2024
Quartile Q :
2024, Scimago - Education -

V3_240 / Karabáš, Ján (Author) [035000] (25%) - Mačajová, Edita (Author) [UKOMFKI] (25%) - Nedela, Roman (Aut
In: *Journal of Graph Theory* [printed document] [electronic document] . – New York (United States) : John Wiley & Sc
Number of all authors: 4
[article]
Lit.: 30
[OV 240 Mathematics and statistics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1113 - ŠO 2508]
Journal Indicator:
IF: 1.0 - 2024
SNIP: 1,336 - 2024
SJR: 1,595 - 2024
CiteScore: 1,8 - 2024
AIS: 0.793 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Discrete mathe

V3_241 / Kardoš, František (Author) (33%) - Lužar, Borut (Author) (33%) - Soták, Roman (Author) [UPS14600] (34%)
In: *Opuscula Mathematica* [printed document] [electronic document] . – Krakov (Poland) : Akademia Górniczo-Hutnic
Number of all authors: 3
[article]
Lit.: 11
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.0 - 2024
SNIP: 1,296 - 2024
SJR: 0,525 - 2024
CiteScore: 2,1 - 2024
AIS: 0.530 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_242 / Kardoš, František (Author) (33.334%) - Mačajová, Edita (Author) [UKOMFKI] (33.333%) - Zerafa, Jean Paul
In: *Combinatorica* [printed document] [electronic document] : international journal on combinatorics and the theory of
Number of all authors: 3
[article]
Lit.: 11
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
IF: 1.0 - 2024
SNIP: 1,58 - 2024
SJR: 1,269 - 2024
CiteScore: 1,9 - 2024
AIS: 1.321 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Computational

V3_243 / Palaj, Július (Author of correspondence) (35%) - Kečkéš, Štefan (Author) [SZULFUCHKBLM] (10%) - Marc
In: *Scientific reports* [electronic document] . – Londýn (United Kingdom) : Springer Nature. Nature Publishing Group. -
Number of all authors: 7
[article]
Lit.: 44
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 3.9 - 2024
SNIP: 1,213 - 2024
SJR: 0,874 - 2024
CiteScore: 6,7 - 2024
Nordic List: 1 - 2024
AIS: 1.031 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scie

V3_244 / Fečkan, Michal (Author of correspondence) [UKOMFKMANM] (25%) - Khelifa, Amira (Author) (25%) - Ha
In: *Axioms* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN (onli

Number of all authors: 4
[article]
Lit.: 31
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.6 - 2024
SNIP: 0,99 - 2024
Nordic List: 0 - 2024
AIS: 0.311 - 2024
Quartile Q:
2024, AIS - Mathematics, applied - ; **2024, JCI** - Mathematics, applied - ; **2024, JIF** - Mathematics, applied -

V3_245 / Doshi, Pratik (Author of correspondence) [UKOPREEM] (40%) - Klas, Matej (Author) [UKOMFKEF] (30%)
In: *Heliyon* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2405-8440. – Roč. 11, č. 2 (
Number of all authors: 5
[article]
Lit.: 62
[OV 100 Environmental science and ecology - OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1610 - ŠO 1160]
Journal Indicator:
IF: 3.6 - 2024
SNIP: 1,123 - 2024
SJR: 0,644 - 2024
CiteScore: 4,1 - 2024
Nordic List: 1 - 2024
AIS: 0.613 - 2024
Quartile Q:
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scie

V3_246 / Klisarova, Daniela (Author) (18%) - Gerdzhikov, Dimitar (Author) (18%) - Dragomirova, Petya (Author) (18%
In: *Diversity* [electronic document] . – Basel (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN (onli
Number of all authors: 6
[article]
Lit.: 71
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.1 - 2024
SNIP: 0,933 - 2024
SJR: 0,593 - 2024
CiteScore: 4 - 2024
Nordic List: 1 - 2024
AIS: 0.514 - 2024
Quartile Q:
2024, AIS - Biodiversity conservation - ; **2024, AIS** - Ecology - ; **2024, JCI** - Biodiversity conservation - ; **2024, JCI**

V3_247 / Kocifaj, Miroslav (Author) [UKOMFKEF] (45%) - Falchi, Fabio (Author) (40%) - Kundracik, František (Autl
In: *Proceedings of the National Academy of Sciences of the United States of America* [printed document] [electronic do
Number of all authors: 3
[article]

Lit.: 37
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.1 - 2024
SNIP: 2,383 - 2024
SJR: 3,414 - 2024
CiteScore: 16,5 - 2024
Nordic List: 2 - 2024
AIS: 4.121 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scier

V3_248 / Shi, Xinyu (Author of correspondence) (20%) - Kocifaj, Miroslav (Author) [UKOMFKEF] (20%) - Li, Xi (Au
In: *Remote sensing of environment* [printed document] [electronic document] . – New York (United States) : Elsevier. E
Number of all authors: 5
[article]
Lit.: 67
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 11.4 - 2024
SNIP: 3,28 - 2024
SJR: 3,972 - 2024
CiteScore: 22,6 - 2024
AIS: 3.269 - 2024
Quartile Q :
2024, AIS - Environmental sciences - ; **2024, AIS** - Imaging science & photographic technology - ; **2024, AIS** - Remot

V3_249 / Kohanová, Iveta (Author) (25%) - Slavíčková, Mária (Author) [UKOMFKDMFI] (23%) - Rosa, Samuel (Auth
In: *International Journal of Science and Mathematics Education* [printed document] [electronic document] . – Dordrecl
Number of all authors: 6
[article]
Lit.: 64
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]
Journal Indicator:
IF: 2.1 - 2024
SNIP: 2,025 - 2024
SJR: 1,108 - 2024
CiteScore: 5,9 - 2024
Nordic List: 1 - 2024
AIS: 0.571 - 2024
Quartile Q :
2024, AIS - Education & educational research - ; **2024, JCI** - Education & educational research - ; **2024, JIF** - Educat

V3_250 / Sochová, Irena (Author of correspondence) (20%) - Kolář, Tomáš (Author) (20%) - Brázdil, Rudolf (Author) (
In: *Dendrochronologia* [printed document] [electronic document] : an interdisciplinary journal of tree-ring science. – A
Number of all authors: 9
[article]
Lit.: 119

[OV 092 Earth and space sciences - OV 030 Historical science and ethnology - OV 100 Environmental science and ecol
[ŠO 1217 - ŠO 1160 - ŠO 1610 - ŠO 7115 - ŠO 4219]
Journal Indicator:
IF: 2.3 - 2024
SNIP: 1,131 - 2024
SJR: 0,844 - 2024
CiteScore: 5,2 - 2024
AIS: 0.683 - 2024
Quartile Q :
2024, AIS - Forestry - ; **2024, AIS** - Geography, physical - ; **2024, JCI** - Forestry - ; **2024, JCI** - Geography, physical

V3_251 / Kocifaj, Miroslav (Author of correspondence) [UKOMFKEF] (80%) - Kómar, Ladislav (Author) (20%): **Sate**
In: *Journal of Geophysical Research* [printed document] [electronic document] : Atmospheres. – Washington (United S
Number of all authors: 2
[article]
Lit.: 60
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,128 - 2024
SJR: 1,545 - 2024
CiteScore: 6,7 - 2024
AIS: 1.472 - 2024
Quartile Q :
2024, AIS - Meteorology & atmospheric sciences - ; **2024, JCI** - Meteorology & atmospheric sciences - ; **2024, JIF** -

V3_252 / Solano-Lamphar, Héctor Antonio (Author of correspondence) (34%) - Kómar, Ladislav (Author) (33%) - Koci
In: *Urban Climate* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN 2212-095
Number of all authors: 3
[article]
Lit.: 59
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.9 - 2024
SNIP: 1,54 - 2024
SJR: 1,563 - 2024
CiteScore: 10,8 - 2024
AIS: 1.295 - 2024
Quartile Q :
2024, AIS - Environmental sciences - ; **2024, AIS** - Meteorology & atmospheric sciences - ; **2024, JCI** - Environmenta

V3_253 / Marton, Marián (Author of correspondence) [033000] (21%) - Konôpka, Martin (Author) [036000] (20%) - D
In: *Applied Surface Science* [printed document] [electronic document] : a journal devoted to applied physics and chemis
Number of all authors: 12
[article]
Lit.: 61
[OV 091 Physics - OV 150 Electrical engineering and power engineering]
[ŠO 1160 - ŠO 2675]
Journal Indicator:

IF: 6.9 - 2024
SNIP: 1,193 - 2024
SJR: 1,31 - 2024
CiteScore: 13,4 - 2024
AIS: 0.918 - 2024
Quartile Q :
2024, AIS - Chemistry, physical - ; **2024, AIS** - Materials science, coatings & films - ; **2024, AIS** - Physics, applied - ;

V3_254 / Kopáni, Martin (Author of correspondence) [UKOLFULFB] (15%) - Kosnáč, Daniel (Author) [UKOLFULFB
In: *Applied sciences* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – IS
Number of all authors: 7
[article]
Lit.: 46
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics - OV 100 Environmental science a
[ŠO 5141 - ŠO 1160 - ŠO 1420 - ŠO 1536 - ŠO 1610]
Journal Indicator:
IF: 2,5 - 2024
SNIP: 0,956 - 2024
SJR: 0,521 - 2024
CiteScore: 5,5 - 2024
Nordic List: 1 - 2024
AIS: 0.438 - 2024
Quartile Q :
2024, AIS - Chemistry, multidisciplinary - ; **2024, AIS** - Engineering, multidisciplinary - ; **2024, AIS** - Materials scien

V3_255 / Ličková, Petra (Author of correspondence) [UKOMFKEF] (20%) - Kostoláni, Dominik (Author) [UKOPRBF]
In: *Scientific reports* [electronic document] . – Londýn (United Kingdom) : Springer Nature. Nature Publishing Group. -
Number of all authors: 9
[article]
Lit.: 38
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]
Journal Indicator:
IF: 3.9 - 2024
SNIP: 1,213 - 2024
SJR: 0,874 - 2024
CiteScore: 6,7 - 2024
Nordic List: 1 - 2024
AIS: 1.031 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scier

V3_256 / Kostolányi, Peter (Author) [UKOMFKI] (100%): **Commutative semigroups with a context-free word probl**
In: *International Journal of Algebra and Computation* [printed document] [electronic document] . – Singapore (Singap
Number of all authors: 1
[article]
Lit.: 36
[OV 160 Information sciences, automation and telecommunications - OV 240 Mathematics and statistics]
[ŠO 2508 - ŠO 1113]
Journal Indicator:
IF: 0.5 - 2024

SNIP: 0,987 - 2024
SJR: 0,565 - 2024
CiteScore: 1,1 - 2024
AIS: 0.504 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_257 / Kostolányi, Peter (Author) [UKOMFKI] (100%): **Free products of semigroups and monoids with a determ**
In: *Information Processing Letters* [printed document] [electronic document] : Devoted to the Rapid Publication of Sho
Number of all authors: 1
[article]
Lit.: 23
[OV 160 Information sciences, automation and telecommunications - OV 240 Mathematics and statistics]
[ŠO 2508 - ŠO 1113]
Journal Indicator:
IF: 0.6 - 2024
SNIP: 0,728 - 2024
SJR: 0,412 - 2024
CiteScore: 1,9 - 2024
AIS: 0.288 - 2024
Quartile Q :
2024, AIS - Computer science, information systems - ; **2024, JCI** - Computer science, information systems - ; **2024, JI**

V3_258 / Koten, Pavel (Author) (30%) - Čapek, D. (Author) (20%) - Tóth, Juraj (Author) [UKOMFKAFZM] (15%) - S
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 9
[article]
Lit.: 19
[OV 092 Earth and space sciences]
[ŠO 1217 - ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024
AIS: 1.712 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_259 / Barghini, Dario (Author of correspondence) (16.67%) - Ďurišová, Silvia (Author of correspondence) [Internal
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 6
[article]
Lit.: 94
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024

AIS: 1.712 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_260 / Kováčik, Samuel (Author) [UKOMFKTF] (33.333%) - Duriskova, Michaela (Author) (33.334%) - Rusnák, Pa
In: *International Journal of Modern Physics A* [printed document] [electronic document] : Particles and Fields; Gravita
Number of all authors: 3
[article]
Lit.: 63
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.2 - 2024
SNIP: 0,56 - 2024
SJR: 0,402 - 2024
CiteScore: 2,7 - 2024
AIS: 0.326 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Physics, nuclear - ; **2024, JCI** -

V3_261 / Kristek, Jozef (Author) [UKOMFKAFZM] (23%) - Valovčan, Jaroslav (Author) [UKOMFKAFZM] (23%) - M
In: *Seismological Research Letters* [printed document] [electronic document] . – Albany (United States) : Seismologica
Annual Meeting Seismological Society of America 2025 [Baltimore, United States, 14.04.2025-18.04.2025]
Number of all authors: 5
[abstract from event - AR]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]
Journal Indicator:
IF: 3.2 - 2024
SNIP: 1,092 - 2024
SJR: 1,249 - 2024
CiteScore: 5,8 - 2024
AIS: 1.157 - 2024
Quartile Q :
2024, AIS - Geochemistry & geophysics - ; **2024, JCI** - Geochemistry & geophysics - ; **2024, JIF** - Geochemistry & g

V3_262 / Kristeková, Miriam (Author) [UKOMFKAFZM] (33.334%) - Kristek, Jozef (Author) [UKOMFKAFZM] (33.
In: *Seismological Research Letters* [printed document] [electronic document] . – Albany (United States) : Seismologica
Annual Meeting Seismological Society of America 2025 [Baltimore, United States, 14.04.2025-18.04.2025]
Number of all authors: 3
[abstract from event - AR]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]
Journal Indicator:
IF: 3.2 - 2024
SNIP: 1,092 - 2024
SJR: 1,249 - 2024
CiteScore: 5,8 - 2024
AIS: 1.157 - 2024
Quartile Q :
2024, AIS - Geochemistry & geophysics - ; **2024, JCI** - Geochemistry & geophysics - ; **2024, JIF** - Geochemistry & g

V3_263 / Kršśák, Martin (Author) [UKOMFKTF] (100%): **Self-Excited Gravitational Instantons**. – text, tables. – [rev
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 1
[article]
Lit.: 59
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_264 / Kubáček, Zbyněk (Author) [UKOMFKMANM] (100%): **Exponenciálna a logaritmická funkcia - objavova**
In: *Učitel matematiky* [printed document] . – Brno (Czech Republic) : Masarykova univerzita. Přírodovědecká fakulta. -
Number of all authors: 1
[article]
Lit.: 12
[OV 240 Mathematics and statistics]
[ŠO 1113]

V3_265 / Kuksenko, Vitalii (Author) [Internal PhD student] [UKOMFKAFZM] (80%) - Tóth, Juraj (Author) [UKOMFK
In: *WGN : Journal of the International Meteor Organization* [printed document] . – Hove (Belgium) : International Met
International Meteor Conference 2024, 43 [Kutná Hora, Czech Republic, 19.09.2024-22.09.2024]
Number of all authors: 2
[article from event]
Lit.: 22
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

V3_266 / Kocifaj, Miroslav (Author of correspondence) [UKOMFKEF] (40%) - Kundracik, František (Author) [UKOM
In: *Monthly Notices of the Royal Astronomical Society* [printed document] [electronic document] : Letters. – Oxford (U
Number of all authors: 3
[article]
Lit.: 22
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
SNIP: 0,933 - 2024
SJR: 1,688 - 2024
CiteScore: 8 - 2024
Quartile Q :
2024, Scimago - Astronomy and astrophysics - ; **2024, Scimago** - Space and planetary science -

V3_267 / Kocifaj, Miroslav (Author of correspondence) [UKOMFKEF] (50%) - Kundracik, František (Author) [UKOM

In: *Environment international* [printed document] [electronic document] : a journal of environmental science, risk & he
Number of all authors: 3
[article]
Lit.: 33
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 9.7 - 2024
SNIP: 2,332 - 2024
SJR: 3,145 - 2024
CiteScore: 19,7 - 2024
AIS: 2.654 - 2024
Quartile Q :
2024, AIS - Environmental sciences - ; **2024, JCI** - Environmental sciences - ; **2024, JIF** - Environmental sciences - ;

V3_268 / Medvecká, Veronika (Author of correspondence) [UKOMFKEF] (35%) - Kyzek, Stanislav (Author) [UKOPR
In: *Physica Scripta* [printed document] [electronic document] : an international journal for experimental and theoretical
Number of all authors: 6
[article]
Lit.: 48
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]
Journal Indicator:
IF: 2.6 - 2024
SNIP: 0,737 - 2024
SJR: 0,388 - 2024
CiteScore: 3,1 - 2024
AIS: 0.353 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplin

V3_269 / Lavrikova, Aleksandra (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Janda, Mário (Author) [UI
In: *Science of the total environment* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. -
Number of all authors: 4
[article]
Lit.: 56
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]
Journal Indicator:
IF: 8.0 - 2024
SNIP: 1,835 - 2024
SJR: 2,137 - 2024
CiteScore: 16,4 - 2024
AIS: 1.514 - 2024
Quartile Q :
2024, AIS - Environmental sciences - ; **2024, JCI** - Environmental sciences - ; **2024, JIF** - Environmental sciences - ;

V3_270 / Lebedeva, Anastasiya (Author) (50%) - Herman, František (Author) [UKOMFKEF] (50%): **Detailed Analysis**
In: *Journal of Superconductivity and Novel Magnetism* [printed document] [electronic document] . – Cham (Switzerlan
Number of all authors: 2
[article]

Lit.: 20
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.7 - 2024
SNIP: 0,659 - 2024
SJR: 0,37 - 2024
CiteScore: 3,9 - 2024
AIS: 0.300 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, AIS** - Physics, condensed matter - ; **2024, JCI** - Physics, applied - ; **2024, JCI** -

V3_271 / Lebedeva, Anastasiya (Author) (25%) - Hladký, Matúš (Author) (25%) - Polák, Marcel (Author) (25%) - Hern
In: *Physical Review Applied* [electronic document] . – College Park (United States) : American Institute of Physics. Am
Number of all authors: 4
[article]
Lit.: 59
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.4 - 2024
SNIP: 1,199 - 2024
SJR: 1,288 - 2024
CiteScore: 7,2 - 2024
AIS: 1.208 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, JCI** - Physics, applied - ; **2024, JIF** - Physics, applied - ; **2024, Scimago** - Phys

V3_272 / Li, Zhuohao (Author) (33.333%) - Fečkan, Michal (Author) [UKOMFKMANM] (33.334%) - Wang, JinRong
In: *Journal of Mathematical Fluid Mechanics* [printed document] [electronic document] . – Cham (Switzerland) : Sprin
Number of all authors: 3
[article]
Lit.: 13
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,12 - 2024
SJR: 1,23 - 2024
CiteScore: 2,2 - 2024
AIS: 0.859 - 2024
Quartile Q :
2024, AIS - Mathematics, applied - ; **2024, AIS** - Mechanics - ; **2024, AIS** - Physics, fluids & plasmas - ; **2024, JCI** -

V3_273 / ISOLDE Decay Station [Author corporation] ; Lica, R. (Author) (2.215%) - Andreyev, Andrei N. (Author) (2.
In: *Physical Review Letters* [printed document] [electronic document] . – College Park (United States) : American Instit
Number of all authors: 46
[article]
Lit.: 55
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 9.0 - 2024
SNIP: 2,412 - 2024
SJR: 2,856 - 2024
CiteScore: 15,6 - 2024
AIS: 2.885 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_274 / Liptaj, Andrej (Author) (25%) - Dubnička, Stanislav (Author) (25%) - Dubničková, Anna Zuzana (Author) (25
In: *Acta Physica Polonica B Proceedings Supplement* [printed document] [electronic document] . – Krakow (Poland) :
Theory and Experiment in High-Energy Physics, 1 [Bratislava, Slovakia, 26.07.2023-28.07.2023]
Number of all authors: 4
[article from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
SNIP: 0,137 - 2024
SJR: 0,173 - 2024
CiteScore: 0,5 - 2024
Quartile Q :
2024, Scimago - Physics and astronomy (miscellaneous) -

V3_275 / ISOLDE Decay Station [Author corporation] ; Llanos-Expósito, M. (Author) (1.123%) - Benito, J. (Author) (1
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 89
[article]
Lit.: 44
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_276 / Lojová, Ingrid (Author) [Internal PhD student - external training center] [UKOPRBMB] (10%) - Kucharík, Ma
In: *Molecular and Cellular Probes* [printed document] [electronic document] . – London (United Kingdom) : Elsevier.
Number of all authors: 10
[article]
Lit.: 44
[OV 130 Life sciences]
[ŠO 1217 - ŠO 1536]
Journal Indicator:
IF: 3.0 - 2024
SNIP: 0,602 - 2024
SJR: 0,635 - 2024

CiteScore: 4,8 - 2024
AIS: 0.501 - 2024
Quartile Q :
2024, AIS - Biochemical research methods - ; **2024, AIS** - Biochemistry & molecular biology - ; **2024, AIS** - Biotechn

V3_277 / Lukoťka, Robert (Author) [UKOMFKI] (50%) - Oguagbaka, Makuochukwu Felix (Author of correspondence)
In: *Procedia Computer Science* [electronic document] . – ISSN (online) 1877-0509. – suppl. 13 Latin American Algorit
Latin American Algorithms, Graphs, and Optimization Symposium, 13 [Buenos Aires, Argentina, 10.11.2025-14.11.202
Number of all authors: 2
[article from event]
Lit.: 18
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
SNIP: 0,899 - 2024
SJR: 0,471 - 2024
CiteScore: 4,1 - 2024

V3_278 / Luptáková, Gabriela (Author) [UKOTVKEH] (37%) - Balga, Tibor (Author of correspondence) [UKOTVKEI
In: *Kinesiologia Slovenica* [printed document] [electronic document] : scientific journal on sport. – Ľubľana (Slovenia)
Number of all authors: 9
[article]
Lit.: 19
[OV 010 Pedagogical science - OV 210 Sports sciences]
[ŠO 7418]
Journal Indicator:
Nordic List: 1 - 2025
IF: 0.2 - 2024
SNIP: 0,142 - 2024
SJR: 0,157 - 2024
CiteScore: 0,5 - 2024
AIS: 0.049 - 2024
Quartile Q :
2024, AIS - Sport sciences - ; **2024, JCI** - Sport sciences - ; **2024, JIF** - Sport sciences - ; **2024, Scimago** - Anthropol

V3_279 / Macko, Andrej (Author) (42%) - Gajdošech, Lukáš (Author) [Internal PhD student] [UKOMFKAI] (42%) - K
In: *Journal of Real-Time Image Processing* [electronic document] [printed document] . – Cham (Switzerland) : Springe
Number of all authors: 3
[article]
Lit.: 57
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
IF: 3.0 - 2024
SNIP: 1,102 - 2024
SJR: 0,578 - 2024
CiteScore: 7,4 - 2024
AIS: 0.348 - 2024
Quartile Q :
2024, AIS - Computer science, artificial intelligence - ; **2024, AIS** - Engineering, electrical & electronic - ; **2024, AIS**

V3_280 / Mačaj, Martin (Author) [UKOMFKAG] (50%) - Wilsch, Dávid (Author) [Internal PhD student] [UKOMFKA
In: *Acta Mathematica Universitatis Comenianae* [printed document] [electronic document] . – Bratislava (Slovakia) : U
Number of all authors: 2
[article]
Lit.: 8
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.4 - 2024
SNIP: 0,407 - 2024
SJR: 0,197 - 2024
CiteScore: 0,9 - 2024
AIS: 0.254 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_281 / Madhusudhan, Arshitha (Author) [Internal PhD student] [UKOPRCAG] (30%) - Zelenka, Tomáš (Author) (10
In: *Environmental science and pollution research* [electronic document] [printed document] . – Heidelberg (Germany) :
Number of all authors: 7
[article]
Lit.: 41
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]
Journal Indicator:
SNIP: 1,084 - 2024
SJR: 1,004 - 2024
CiteScore: 10,6 - 2024
Quartile Q :
2023, AIS - Environmental sciences - ; **2023, JCI** - Environmental sciences - ; **2024, Scimago** - Environmental chemis

V3_282 / Kováčik, Samuel (Author of correspondence) [UKOMFKTF] (50%) - Magdolenová, Katarína (Author) (50%)
In: *Physical Review D* [printed document] [electronic document] . – College Park (United States) : American Institute o
Number of all authors: 2
[article]
Lit.: 36
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.3 - 2024
SNIP: 1,225 - 2024
SJR: 1,458 - 2024
CiteScore: 9 - 2024
AIS: 0.995 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, particles & fields - ; **2024, JCI** - Astronomy & astroph

V3_283 / Maksakova, Olga (Author) [M1000] (18%) - Smyrnova, Kateryna (Author) [UKOMFCENAM] (15%) - Ludro
In: *International journal of refractory metals and hard materials* [printed document] [electronic document] . – Oxford (
Number of all authors: 11
[article]
Lit.: 52

[OV 110 Metallurgic and mining sciences - OV 091 Physics]
[ŠO 2381 - ŠO 1160]
Journal Indicator:
IF: 4.6 - 2024
SNIP: 1,466 - 2024
SJR: 1,101 - 2024
CiteScore: 7,3 - 2024
AIS: 0.740 - 2024
Quartile Q:
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Metallurgy & metallurgical engineering - ; **2024, JCI** -

V3_284 / Makukova, Jana (Author) [Internal PhD student] [UKOPRBGE] (25%) - Kyzeková, Ivana (Author) [UKOPRE
In: *Toxicology Letters* [electronic document] [printed document] : the Official Journal of EUROTOX. – Amsterdam (Ne
Congress of the European Societies of Toxicology (EUROTOX 2025), 59 [Atény, Greece, 14.09.2025-17.09.2025]
Number of all authors: 7
[abstract from event - AR]
Lit.: 3
[OV 130 Life sciences - OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1536 - ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 0,782 - 2024
SJR: 0,767 - 2024
CiteScore: 5,9 - 2024
AIS: 0.651 - 2024
Quartile Q:
2024, AIS - Toxicology - ; **2024, JCI** - Toxicology - ; **2024, JIF** - Toxicology - ; **2024, Scimago** - Medicine (miscella

V3_285 / Vrbinský, M. (Author of correspondence) (14.29%) - Margitfalvi, Peter (Author) (14.285%) - Waczulíková, Iv
In: *Cardiology letters* [printed document] [electronic document] . – Bratislava (Slovakia) : Slovenská kardiologická spo
Kongres Slovenskej kardiologickej spoločnosti, 29 [Šamorín, Slovakia, 02.10.2024-04.10.2024]
Number of all authors: 7
[abstract from event - AR]
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
SNIP: 0,059 - 2024
SJR: 0,113 - 2024
CiteScore: 0,2 - 2024
Quartile Q:
2024, Scimago - Cardiology and cardiovascular medicine -

V3_286 / Markoš, Peter (Author) (50%) - Hlubina, Richard (Author of correspondence) [UKOMFKEF] (50%): **On the**
In: *Physica C* [printed document] [electronic document] : Superconductivity and its Applications. – Amsterdam (Nether
Number of all authors: 2
[article]
Lit.: 42
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.0 - 2024

SNIP: 0,563 - 2024
SJR: 0,313 - 2024
CiteScore: 2,4 - 2024
AIS: 0.256 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, AIS** - Physics, condensed matter - ; **2024, JCI** - Physics, applied - ; **2024, JCI** -

V3_287 / Medveď, Milan (Author) (33.333%) - Pospíšil, Michal (Author of correspondence) [UKOMFKMANM] (33.3
In: *Electronic Journal of Qualitative Theory of Differential Equations* [electronic document] . – Segedín (Hungary) : Sz
Number of all authors: 3
[article]
Lit.: 25
[OV 240 Mathematics and statistics - OV 080 Economics and management]
[ŠO 1113 - ŠO 6213]
Journal Indicator:
IF: 0.8 - 2024
SNIP: 0,608 - 2024
SJR: 0,434 - 2024
CiteScore: 1,2 - 2024
AIS: 0.349 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_288 / Mehrabifard, Ramin (Author) [Internal PhD student] [UKOMFKAFZM] (55%) - Mišúthová, Adriana (Author)
In: *Plasma Processes and Polymers* [printed document] [electronic document] . – Weinheim (Germany) : John Wiley &
Number of all authors: 3
[article]
Lit.: 63
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 0,934 - 2024
SJR: 0,513 - 2024
CiteScore: 6,3 - 2024
AIS: 0.508 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, AIS** - Physics, condensed matter - ; **2024, AIS** - Physics, fluids & plasmas - ; **20**

V3_289 / Meluš, Jaroslav (Author) [Internal PhD student] [UKOLF2NK] (50%) - Waczulíková, Iveta (Author) [UKOM
In: *Seizure* [printed document] [electronic document] . – Londýn (United Kingdom) : Elsevier. – ISSN 1059-1311. – IS
Number of all authors: 6
[article]
Lit.: 32
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 2.8 - 2024
SNIP: 0,996 - 2024
SJR: 0,792 - 2024
CiteScore: 4,8 - 2024

AIS: 0.932 - 2024
Quartile Q :
2024, AIS - Clinical neurology - ; **2024, AIS** - Neurosciences - ; **2024, JCI** - Clinical neurology - ; **2024, JCI** - Neuro

V3_290 / Mészáros, Peter (Author) [UKOMFKTF] (100%): **Modified Black Hole with Extra Dimensions as an Unus**
In: *Acta Physica Polonica B Proceedings Supplement* [printed document] [electronic document] . – Krakow (Poland) :
Theory and Experiment in High-Energy Physics, 3 [Praha, Czech Republic, 01.10.2024-04.10.2024]
Number of all authors: 1
[article from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
SNIP: 0,137 - 2024
SJR: 0,173 - 2024
CiteScore: 0,5 - 2024
Quartile Q :
2024, Scimago - Physics and astronomy (miscellaneous) -

V3_291 / Mikolášková, Iveta (Author) (20%) - Zvarík, Milan (Author) [UKOMFKJFB] (35%) - Kollárik, Boris (Author
In: *Bratislava medical journal* [printed document] [electronic document] . – Cham (Switzerland) : Springer Nature. – IS
Number of all authors: 4
[article]
Lit.: 48
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 1,1 - 2024
SNIP: 0,577 - 2024
SJR: 0,458 - 2024
CiteScore: 2,8 - 2024
Nordic List: 1 - 2024
AIS: 0.279 - 2024
Quartile Q :
2024, AIS - Medicine, general & internal - ; **2024, JCI** - Medicine, general & internal - ; **2024, JIF** - Medicine, genera

V3_292 / Nawaz, Ammara (Author of correspondence) (40%) - Molnárová, Marianna (Author) [UKOPREEM] (10%) -
In: *Water, Air and Soil Pollution* [printed document] [electronic document] : an International Journal of Environmental
Number of all authors: 7
[article]
Lit.: 67
[OV 100 Environmental science and ecology - OV 120 Chemistry, chemical technology and biotechnology - OV 091 Ph
[ŠO 1610 - ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 3.0 - 2024
SNIP: 0,705 - 2024
SJR: 0,659 - 2024
CiteScore: 4,6 - 2024
AIS: 0.412 - 2024
Quartile Q :
2024, AIS - Environmental sciences - ; **2024, AIS** - Meteorology & atmospheric sciences - ; **2024, AIS** - Water resour

V3_293 / Momtazzadeh, Fariborz (Author) (40%) - Sohbatzadeh, Farshad (Author) (20%) - Ahmadi, Hamed Soltani (Au
In: *Journal of the Korean Physical Society* [printed document] . – Berlín (Germany) : Springer Nature. – ISSN 0374-48
Number of all authors: 4
[article]
Lit.: 35
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 0.9 - 2024
SNIP: 0,422 - 2024
SJR: 0,256 - 2024
CiteScore: 1,5 - 2024
AIS: 0.131 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_294 / Moravský, Ladislav (Author) [UKOMFKEF] (30%) - Fateh Borkhari, Arian (Author) (5%) - Adamov, Alexey
In: *Physica Scripta* [printed document] [electronic document] : an international journal for experimental and theoretical
Number of all authors: 7
[article]
Lit.: 45
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.6 - 2024
SNIP: 0,737 - 2024
SJR: 0,388 - 2024
CiteScore: 3,1 - 2024
AIS: 0.353 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_295 / Jacko, Juraj (Author of correspondence) [Internal PhD student] [UKOMFKJFB] (35%) - Morvová, Marcela (A
In: *Cell Biochemistry and Biophysics* [printed document] [electronic document] . – New York (United States) : Springer
Number of all authors: 9
[article]
Lit.: 71
[OV 091 Physics - OV 130 Life sciences - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 1536 - ŠO 5141]
Journal Indicator:
IF: 2.5 - 2024
SNIP: 0,512 - 2024
SJR: 0,608 - 2024
CiteScore: 2,7 - 2024
AIS: 0.435 - 2024
Quartile Q :
2024, AIS - Biochemistry & molecular biology - ; **2024, AIS** - Biophysics - ; **2024, AIS** - Cell biology - ; **2024, JCI** -

V3_296 / Müllerová, Monika (Author) (45%) - Smetanová, Iveta (Author) (25%) - Brandýsová, Alžbeta (Author) (10%)
In: *Journal of Radioanalytical and Nuclear Chemistry* [printed document] [electronic document] : an International Jour

Number of all authors: 5
[article]
Lit.: 21
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.6 - 2024
SNIP: 0,773 - 2024
SJR: 0,388 - 2024
CiteScore: 2,9 - 2024
AIS: 0.242 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Chemistry, inorganic & nuclear - ; **2024, AIS** - Nuclear science & tec

V3_297 / Mydla, Patrick (Author) [Internal PhD student] [UKOMFKJFB] (16.67%) - Čechová, Katarína (Author) [UKC
In: *European Biophysics Journal* [printed document] [electronic document] : with Biophysics Letters. – New York (Uni
European Biophysics Congress 2025, 15 [Rím, Italy, 30.06.2025-04.07.2025]
Number of all authors: 6
[abstract from event - AR]
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]
Journal Indicator:
IF: 2.4 - 2024
SNIP: 0,764 - 2024
SJR: 0,798 - 2024
CiteScore: 5,3 - 2024
AIS: 0.567 - 2024
Quartile Q :
2024, AIS - Biophysics - ; **2024, JCI** - Biophysics - ; **2024, JIF** - Biophysics - ; **2024, Scimago** - Biophysics - ; **2024,**

V3_298 / Nagy, Roman (Author) [UKOMFKAFZM] (40%) - Janák, Filip (Author) [Internal PhD student] [UKOMFKA
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 5
[article]
Lit.: 67
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024
AIS: 1.712 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_299 / Nitescu, Ovidiu-Vasile (Author) [Internal PhD student] [UKOMFKJFB] (50%) - Šimkovic, Fedor (Author) [U
In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 2
[article]
Lit.: 106

[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_300 / Kocifaj, Miroslav (Author of correspondence) [UKOMFKEF] (70%) - Novák, Tomáš (Author) (15%) - Medv
In: *Journal of Quantitative Spectroscopy and Radiative Transfer* [printed document] [electronic document] . – Oxford (
Number of all authors: 3
[article]
Lit.: 23
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.9 - 2024
SNIP: 1,194 - 2024
SJR: 0,676 - 2024
CiteScore: 5,5 - 2024
AIS: 0.491 - 2024
Quartile Q :
2024, AIS - Optics - ; **2024, AIS** - Spectroscopy - ; **2024, JCI** - Optics - ; **2024, JCI** - Spectroscopy - ; **2024, JIF** - O

V3_301 / Okruhlicová, Zuzana (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Lukačová, Zuzana (Author
In: *Journal of Physics D* [printed document] [electronic document] : Applied Physics. – Bristol (United Kingdom) : Inst
Number of all authors: 3
[article]
Lit.: 61
[OV 091 Physics - OV 092 Earth and space sciences - OV 100 Environmental science and ecology - OV 130 Life scienc
[ŠO 1160 - ŠO 1217 - ŠO 1610 - ŠO 1536]
Journal Indicator:
IF: 3.2 - 2024
SNIP: 0,974 - 2024
SJR: 0,65 - 2024
CiteScore: 6,4 - 2024
AIS: 0.604 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, JCI** - Physics, applied - ; **2024, JIF** - Physics, applied - ; **2024, Scimago** - Acou

V3_302 / Omotehinwa, Temidayo Oluwatosin (Author) (20%) - Ezekiel, Rock Adeiza (Author) (20%) - Onoja, Monday
In: *NIPES - Journal of Science and Technology Research* [printed document] [electronic document] . – Benin (Nigeria)
Science, Engineering and Business for Driving Sustainable Development Goals [Omu-Aran, Nigeria, 11.06.2025-13.06.
Number of all authors: 5
[article from event]
Lit.: 39
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

Journal Indicator:
SNIP: 0,123 - 2024
SJR: 0,125 - 2024
CiteScore: 0,4 - 2024
Quartile Q :
2024, Scimago - Electrical and electronic engineering - ; **2024, Scimago** - Industrial and manufacturing engineering - ;

V3_303 / Fečkan, Michal (Author of correspondence) [UKOMFKMANM] (50%) - Pačuta, Július (Author) [UKOMFKM
In: *Electronic Journal of Qualitative Theory of Differential Equations* [electronic document] . – Segedín (Hungary) : Sz
Number of all authors: 2
[article]
Lit.: 13
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.8 - 2024
SNIP: 0,608 - 2024
SJR: 0,434 - 2024
CiteScore: 1,2 - 2024
AIS: 0.349 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_304 / Fečkan, Michal (Author of correspondence) [UKOMFKMANM] (33.334%) - Pačuta, Július (Author) [UKOM
In: *Monatshefte für Mathematik* [printed document] [electronic document] . – Viedeň (Austria) : Springer Nature. – ISS
Number of all authors: 3
[article]
Lit.: 9
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.8 - 2024
SNIP: 1,047 - 2024
SJR: 0,694 - 2024
CiteScore: 1,6 - 2024
AIS: 0.586 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_305 / Palleschi, Vincenzo (Author) (14.29%) - Legnaioli, Stefano (Author) (14.285%) - Poggialini, Francesco (Auth
In: *Nature Reviews Methods Primers* [electronic document] . – Berlín (Germany) : Springer Nature. – ISSN (online) 26
Number of all authors: 7
[article]
Lit.: 199
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 56.0 - 2024
SNIP: 15,928 - 2024
SJR: 15,026 - 2024
CiteScore: 85 - 2024

AIS: 20.976 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scie

V3_306 / Papp, Peter (Author) [UKOMFKEF] (35%) - Mazánková, Věra (Author) (5%) - Moravský, Ladislav (Author)
In: *International journal of molecular sciences* [printed document] [electronic document] . – Bazilej (Switzerland) : Mu
Number of all authors: 10
[article]
Lit.: 60
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.9 - 2024
SNIP: 1,177 - 2024
SJR: 1,273 - 2024
CiteScore: 9 - 2024
Nordic List: 1 - 2024
AIS: 1.122 - 2024
Quartile Q :
2024, AIS - Biochemistry & molecular biology - ; **2024, AIS** - Chemistry, multidisciplinary - ; **2024, JCI** - Biochemist

V3_307 / Parra, Aaron (Author) (10%) - Li, Meiyi (Author) (10%) - Feia, Oleh (Author) (10%) - Menesenko, Danylo (A
In: *IEEE Transactions on Applied Superconductivity* [printed document] [electronic document] : a Publication of the IE
Number of all authors: 10
[article]
Lit.: 19
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.8 - 2024
SNIP: 1,171 - 2024
SJR: 0,508 - 2024
CiteScore: 3,4 - 2024
AIS: 0.305 - 2024
Quartile Q :
2024, AIS - Engineering, electrical & electronic - ; **2024, AIS** - Physics, applied - ; **2024, JCI** - Engineering, electrical

V3_308 / Patil, Shubham S. (Author) (40%) - Kagne, Pragati R. (Author) (10%) - Narwade, Vijaykiran N. (Author) (10%
In: *Analytical Chemistry* [printed document] [electronic document] . – Washington (United States) : American Chemica
Number of all authors: 6
[article]
Lit.: 60
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.7 - 2024
SNIP: 1,256 - 2024
SJR: 1,533 - 2024
CiteScore: 11,6 - 2024
AIS: 1.132 - 2024
Quartile Q :

2024, AIS - Chemistry, analytical - ; **2024, JCI** - Chemistry, analytical - ; **2024, JIF** - Chemistry, analytical - ; **2024, S**

V3_309 / Patil, Shubham S. (Author) (40%) - Shaikh, Farhat U. (Author) (10%) - Narwade, Vijaykiran N. (Author) (10%
In: *Synthetic Metals* [printed document] [electronic document] : an international journal integrating research and applica
Number of all authors: 9
[article]
Lit.: 52
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.6 - 2024
SNIP: 0,771 - 2024
SJR: 0,787 - 2024
CiteScore: 8,3 - 2024
AIS: 0.524 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Physics, condensed matter - ; **2024, AIS** - Polymer sci

V3_310 / Patil, Shubham S. (Author) (40%) - Narwade, Vijaykiran N. (Author) (10%) - Shaikh, Farhat U. (Author) (10%
In: *Microchemical Journal* [printed document] [electronic document] : devoted to the application of microtechniques in
Number of all authors: 7
[article]
Lit.: 45
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.1 - 2024
SNIP: 1,006 - 2024
SJR: 0,75 - 2024
CiteScore: 7,2 - 2024
AIS: 0.583 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, JCI** - Chemistry, analytical - ; **2024, JIF** - Chemistry, analytical - ; **2024, S**

V3_311 / Patrnčiak, Michal (Author) [Internal PhD student] [UKOMFCENAM] (25%) - Vidiš, Marek (Author) [UKOM
In: *International Journal of Hydrogen Energy* [printed document] [electronic document] : Official Journal of the Interna
Number of all authors: 10
[article]
Lit.: 44
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 8.3 - 2024
SNIP: 1,777 - 2024
SJR: 1,685 - 2024
CiteScore: 13,3 - 2024
AIS: 1.020 - 2024
Quartile Q :
2024, AIS - Chemistry, physical - ; **2024, AIS** - Electrochemistry - ; **2024, AIS** - Energy & fuels - ; **2024, JCI** - Chem

V3_312 / Pekárová, Pavla (Author) (30%) - Halmová, Dana (Author) (20%) - Bačová Mitková, Veronika (Author) (10%

In: *Journal of Hydrology- Regional Studies* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (onli
Number of all authors: 8
[article]
Lit.: 94
[OV 092 Earth and space sciences - OV 240 Mathematics and statistics]
[ŠO 1217 - ŠO 1113 - ŠO 2508]
Journal Indicator:
IF: 5.0 - 2024
SNIP: 1,391 - 2024
SJR: 1,323 - 2024
CiteScore: 7,4 - 2024
AIS: 1.024 - 2024
Quartile Q :
2024, AIS - Water resources - ; **2024, JCI** - Water resources - ; **2024, JIF** - Water resources - ; **2024, Scimago** - Eartl

V3_313 / Pekárová, Pavla (Author) (50%) - Bačová Mitková, Veronika (Author) (25%) - Pekár, Ján (Author) (25%): **Cc**
In: *Inżynieria Mineralna* [printed document] [electronic document] : Journal of the Polish Mineral Engeneering Society
World Multidisciplinary Congress on Civil Engineering, Architecture and Urban Planning, 10 [Ostrava, Czech Republic,
Number of all authors: 3
[article from event]
Lit.: 12
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.4 - 2024
SNIP: 0,285 - 2024
SJR: 0,283 - 2024
CiteScore: 0,7 - 2024
AIS: 0.053 - 2024
Quartile Q :
2024, AIS - Mining & mineral processing - ; **2024, JCI** - Mining & mineral processing - ; **2024, JIF** - Mining & mine

V3_314 / Petescia, Alessia (Author) [External PhD student] [UKOMFKAI] (45%) - Denti, Luca (Author) [UKOMFKAI
In: *iScience* [electronic document] . – [Cambridge] (United States) : Elsevier. Cell Press. – ISSN (online) 2589-0042. –
Number of all authors: 7
[article]
Lit.: 45
[OV 160 Information sciences, automation and telecommunications - OV 120 Chemistry, chemical technology and biote
[ŠO 2508 - ŠO 1420]
Journal Indicator:
IF: 4.1 - 2024
SNIP: 1 - 2024
SJR: 1,363 - 2024
CiteScore: 6,9 - 2024
AIS: 1.397 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scie

V3_315 / Petrík, Matej (Author) [Internal PhD student] [070400] (60%) - Maťaš, Emanuel (Author) [Internal PhD stude
In: *IEEE Access* [electronic document] : practical innovations, open solutions. – Piscataway (United States) : Institute o
Number of all authors: 5

[article]
Lit.: 40
[OV 160 Information sciences, automation and telecommunications - OV 091 Physics]
[ŠO 2508 - ŠO 1160]
Journal Indicator:
IF: 3.6 - 2024
SNIP: 1,504 - 2024
SJR: 0,849 - 2024
CiteScore: 9 - 2024
Nordic List: 1 - 2024
AIS: 0.670 - 2024
Quartile Q:
2024, AIS - Computer science, information systems - ; **2024, AIS** - Engineering, electrical & electronic - ; **2024, AIS** -

V3_316 / Petrisková, Patrícia (Author) [Internal PhD student - external training center] [UKOPRCAG] (35%) - Cheng, I
In: *Catalysis Science and Technology* [printed document] [electronic document] . – Cambridge (United Kingdom) : The
Number of all authors: 7
[article]
Lit.: 39
[OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 4.3 - 2024
SNIP: 0,812 - 2024
SJR: 1,026 - 2024
CiteScore: 8 - 2024
AIS: 0.805 - 2024
Quartile Q:
2024, AIS - Chemistry, physical - ; **2024, JCI** - Chemistry, physical - ; **2024, JIF** - Chemistry, physical - ; **2024, Scim**

V3_317 / Kyzek, Stanislav (Author of correspondence) [UKOPRBGE] (35%) - Pišteková, Sára (Author) [Internal PhD s
In: *International journal of molecular sciences* [printed document] [electronic document] . – Bazilej (Switzerland) : Mu
Number of all authors: 7
[article]
Lit.: 66
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]
Journal Indicator:
IF: 4.9 - 2024
SNIP: 1,177 - 2024
SJR: 1,273 - 2024
CiteScore: 9 - 2024
Nordic List: 1 - 2024
AIS: 1.122 - 2024
Quartile Q:
2024, AIS - Biochemistry & molecular biology - ; **2024, AIS** - Chemistry, multidisciplinary - ; **2024, JCI** - Biochemist

V3_318 / Pogodin, Artem I. (Author) (12.5%) - Pop, M. M. (Author of correspondence) (12.5%) - Shender, I. O. (Autho
In: *Semiconductor Physics, Quantum Electronics & Optoelectronics* [printed document] [electronic document] . – Kyje
Number of all authors: 8
[article]

Lit.: 29
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.0 - 2024
SNIP: 0,379 - 2024
SJR: 0,249 - 2024
CiteScore: 2,3 - 2024
AIS: 0.082 - 2024
Quartile Q:
2024, AIS - Quantum science & technology - ; **2024, JCI** - Quantum science & technology - ; **2024, JIF** - Quantum sc

V3_319 / Povinec, Pavel P. (Author) [UKOMFKJFB] (40%) - Kontuľ, Ivan (Author) [UKOMFKJFB] (36%) - Cherkins
In: *Radiocarbon* [printed document] [electronic document] : An International Journal of Cosmogenic Isotope Research.
Number of all authors: 10
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,395 - 2024
SJR: 0,913 - 2024
CiteScore: 3,6 - 2024
AIS: 1.746 - 2024
Quartile Q:
2024, AIS - Geochemistry & geophysics - ; **2024, JCI** - Geochemistry & geophysics - ; **2024, JIF** - Geochemistry & g

V3_320 / Fatka, Petr (Author of correspondence) (5.266%) - Pravec, Petr (Author) (5.263%) - Scheirich, Peter (Author)
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 19
[article]
Lit.: 70
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024
AIS: 1.712 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_321 / Priyanka, Priyanka C. (Author) (30%) - Narwade, Vijaykiran N. (Author) (15%) - Patil, Shubham S. (Author)
In: *Chemosensors* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSI
Number of all authors: 7
[article]
Lit.: 64
[OV 130 Life sciences - OV 120 Chemistry, chemical technology and biotechnology]
[ŠO 1160]

Journal Indicator:
IF: 3.7 - 2024
SNIP: 0,819 - 2024
SJR: 0,618 - 2024
CiteScore: 7,3 - 2024
AIS: 0.553 - 2024
Quartile Q:
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Electrochemistry - ; **2024, AIS** - Instruments & instrumentation - ; **20**

V3_322 / Prokop, Pavol (Author) [UKOPREEM] (12.5%) - Balcerčík, Jozef (Author) [Internal PhD student] [UKOPRE
In: *Scientific reports* [electronic document] . – Londýn (United Kingdom) : Springer Nature. Nature Publishing Group. -
Number of all authors: 8
[article]
Lit.: 68
[OV 100 Environmental science and ecology - OV 091 Physics]
[ŠO 1610 - ŠO 1160]
Journal Indicator:
IF: 3.9 - 2024
SNIP: 1,213 - 2024
SJR: 0,874 - 2024
CiteScore: 6,7 - 2024
Nordic List: 1 - 2024
AIS: 1.031 - 2024
Quartile Q:
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scie

V3_323 / Pšenková, Petra (Author) (30%) - Velísková, Martina (Author) (10%) - Džubinská, Daniela (Author) (10%) - V
In: *The Journal of Maternal-Fetal & Neonatal Medicine* [printed document] [electronic document] : the official journal
Number of all authors: 7
[article]
Lit.: 32
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 1.6 - 2024
SNIP: 0,864 - 2024
SJR: 0,671 - 2024
CiteScore: 4,8 - 2024
AIS: 0.535 - 2024
Quartile Q:
2024, AIS - Obstetrics & gynecology - ; **2024, JCI** - Obstetrics & gynecology - ; **2024, JIF** - Obstetrics & gynecology

V3_324 / Qiu, Kee (Author) (33.334%) - Fečkan, Michal (Author) [UKOMFKMANM] (33.333%) - Wang, JinRong (Au
In: *Fractional Calculus and Applied Analysis* [printed document] [electronic document] . – Cham (Switzerland) : Spring
Number of all authors: 3
[article]
Lit.: 45
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.9 - 2024

SNIP: 1,442 - 2024
SJR: 1,054 - 2024
CiteScore: 4,2 - 2024
AIS: 0.848 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, AIS** - Mathematics, interdisciplinary applicati

V3_325 / Quittner, Pavol (Author) [UKOMFKAMS] (50%) - Souplet, Philippe (Author) (50%): **Liouville theorems an**
In: *Journal of Differential Equations* [printed document] [electronic document] . – San Diego (United States) : Elsevier.
Number of all authors: 2
[article]
Lit.: 35
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.3 - 2024
SNIP: 1,82 - 2024
SJR: 2,034 - 2024
CiteScore: 4,3 - 2024
AIS: 1.423 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Analysis - ; **20**

V3_326 / Quittner, Pavol (Author) [UKOMFKAMS] (50%) - Souplet, Philippe (Author) (50%): **Liouville theorems an**
In: *Revista matemática complutense* [printed document] [electronic document] . – Madrid (Spain) : Universidad Compl
Number of all authors: 2
[article]
Lit.: 76
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.7 - 2024
SNIP: 1,513 - 2024
SJR: 0,988 - 2024
CiteScore: 2,8 - 2024
AIS: 0.914 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_327 / Quittner, Pavol (Author) [UKOMFKAMS] (100%): **A priori estimates of solutions to local and nonlocal su**
In: *Journal of Evolution Equations* [printed document] . – Basel (Switzerland) : Springer Nature. Springer Verlag. – ISS
Number of all authors: 1
[article]
Lit.: 89
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.2 - 2024
SNIP: 1,22 - 2024
SJR: 1,413 - 2024
CiteScore: 2,5 - 2024

AIS: 1.014 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_328 / Quittner, Pavol (Author) [UKOMFKAMS] (50%) - Souplet, Philippe (Author) (50%): **Threshold, subthresho**
In: *Proceedings of the London Mathematical Society* [printed document] [electronic document] . – Hoboken (United St
Number of all authors: 2
[article]
Lit.: 39
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.6 - 2024
SNIP: 1,994 - 2024
SJR: 2,331 - 2024
CiteScore: 2,6 - 2024
AIS: 2.035 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_329 / Redjam, Ibtissem (Author) (33.334%) - Halim, Yacine (Author of correspondence) (33.333%) - Fečkan, Micha
In: *Journal of applied mathematics and computing* [printed document] [electronic document] : an international journal.
Number of all authors: 3
[article]
Lit.: 37
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,426 - 2024
SJR: 0,749 - 2024
CiteScore: 4,4 - 2024
AIS: 0.624 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_330 / Remešíková, Mariana (Author) [010220] (50%) - Sarkoci, Peter (Author) [010220] (35%) - Trnovská, Mária (
In: *Operations Research Forum* [electronic document] . – Heidelberg (Germany) : Springer Nature. Springer Internatio
Number of all authors: 3
[article]
Lit.: 27
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
SNIP: 0,792 - 2024
SJR: 0,403 - 2024
CiteScore: 2,4 - 2024
Quartile Q :
2024, Scimago - Applied mathematics - ; **2024, Scimago** - Computer science applications - ; **2024, Scimago** - Control

V3_331 / Ruotsalainen, J. (Author) (3.25%) - Jaries, Arthur (Author) (3.225%) - Stryjczyk, M. (Author) (3.225%) - Kan

In: *Physical Review C* [printed document] [electronic document] : Nuclear Physics. – College Park (United States) : Am
Number of all authors: 31
[article]
Lit.: 54
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,227 - 2024
SJR: 1,096 - 2024
CiteScore: 5,9 - 2024
AIS: 0.630 - 2024
Quartile Q :
2024, AIS - Physics, nuclear - ; **2024, JCI** - Physics, nuclear - ; **2024, JIF** - Physics, nuclear - ; **2024, Scimago** - Nucl

V3_332 / Rusin, Tomáš (Author) (100%): **On the cup-length of the oriented Grassmann manifolds G~n,4** [On the cu
In: *Acta Mathematica Hungarica* [printed document] [electronic document] . – Dordrecht (Netherlands) : Springer Natu
Number of all authors: 1
[article]
Lit.: 10
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 0.6 - 2024
SNIP: 0,893 - 2024
SJR: 0,421 - 2024
CiteScore: 1 - 2024
AIS: 0.416 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Mathematics (

V3_333 / Pareek, Pankaj (Author of correspondence) [UKOMFKAFZM] (40%) - Selvaraj, Gokul (Author) [Internal PhI
In: *Plasma Chemistry and Plasma Processing* [printed document] [electronic document] . – New York (United States) :
Number of all authors: 4
[article]
Lit.: 52
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.5 - 2024
SNIP: 0,854 - 2024
SJR: 0,462 - 2024
CiteScore: 5,1 - 2024
AIS: 0.453 - 2024
Quartile Q :
2024, AIS - Engineering, chemical - ; **2024, AIS** - Physics, applied - ; **2024, AIS** - Physics, fluids & plasmas - ; **2024,**

V3_334 / Shadrokh, Zohreh (Author) (9.1%) - Sousani, Shima (Author) [Internal PhD student - external training center]
In: *Optical Materials* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN 0925-3
Number of all authors: 11
[article]

Lit.: 73
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.2 - 2024
SNIP: 0,953 - 2024
SJR: 0,699 - 2024
CiteScore: 6,8 - 2024
AIS: 0.505 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Optics - ; **2024, JCI** - Materials science, multidisciplin

V3_335 / Shetty, Sanath Jagannath (Author) [Internal PhD student] [UKOMFKEF] (20%) - Peralta Ayala, Jairo Christop
In: *Spectrochimica Acta* [printed document] [electronic document] : Part B: Atomic Spectroscopy. – Amsterdam (Nethe
Number of all authors: 6
[article]
Lit.: 43
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.8 - 2024
SNIP: 1,174 - 2024
SJR: 0,691 - 2024
CiteScore: 6,5 - 2024
AIS: 0.544 - 2024
Quartile Q :
2024, AIS - Spectroscopy - ; **2024, JCI** - Spectroscopy - ; **2024, JIF** - Spectroscopy - ; **2024, Scimago** - Analytical ch

V3_336 / Peralta Ayala, Jairo Christopher (Author of correspondence) [Internal PhD student] [UKOMFKEF] (19%) - Sh
In: *Spectrochimica Acta* [printed document] [electronic document] : Part B: Atomic Spectroscopy. – Amsterdam (Nethe
Number of all authors: 6
[article]
Lit.: 65
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.8 - 2024
SNIP: 1,174 - 2024
SJR: 0,691 - 2024
CiteScore: 6,5 - 2024
AIS: 0.544 - 2024
Quartile Q :
2024, AIS - Spectroscopy - ; **2024, JCI** - Spectroscopy - ; **2024, JIF** - Spectroscopy - ; **2024, Scimago** - Analytical ch

V3_337 / Shetty, Sanath Jagannath (Author) [Internal PhD student] [UKOMFKEF] (30%) - Veis, Matej (Author) [UKO
In: *Nuclear Materials and Energy* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2352-
Number of all authors: 5
[article]
Lit.: 38
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,236 - 2024
SJR: 0,839 - 2024
CiteScore: 4,2 - 2024
AIS: 0.731 - 2024
Quartile Q :
2024, AIS - Nuclear science & technology - ; **2024, JCI** - Nuclear science & technology - ; **2024, JIF** - Nuclear scienc

V3_338 / Schlosserová, Lucia (Author) (35%) - Rosová, Lívia (Author) [UKOMFKAMS] (30%) - Zbornik, Tadeas S. (A
In: *Alpha Psychiatry* [electronic document] . – Singapur (Singapore) : IMR Press. – ISSN (online) 2757-8038. – Roč. 2(
Number of all authors: 4
[article]
Lit.: 34
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 3.5 - 2024
AIS: 0.664 - 2024
Quartile Q :
2024, AIS - Psychiatry - ; **2024, JCI** - Psychiatry - ; **2024, JIF** - Psychiatry -

V3_339 / Červenák, Zdenko (Author of correspondence) [UKOLF5IK] (16%) - Somorčík, Ján (Author) [UKOMFKAMS
In: *Journal of cardiovascular development and disease* [electronic document] . – Bazilej (Switzerland) : Multidisciplina
Number of all authors: 7
[article]
Lit.: 25
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 160 Information sciences, automation and telec
[ŠO 5141 - ŠO 5214 - ŠO 1113]
Journal Indicator:
IF: 2.3 - 2024
SNIP: 0,8 - 2024
SJR: 0,716 - 2024
CiteScore: 3,7 - 2024
AIS: 0.691 - 2024
Quartile Q :
2024, AIS - Cardiac & cardiovascular systems - ; **2024, JCI** - Cardiac & cardiovascular systems - ; **2024, JIF** - Cardia

V3_340 / Sousani, Shima (Author) [Internal PhD student - external training center] [UKOMFKEF] (9.1%) - Hofbauerov
In: *Optics & Laser Technology* [printed document] . – Amsterdam (Netherlands) : Elsevier. – ISSN 0030-3992. – Roč. 1
Number of all authors: 11
[article]
Lit.: 62
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.0 - 2024
SNIP: 1,623 - 2024
SJR: 1 - 2024
CiteScore: 9,2 - 2024
AIS: 0.785 - 2024

Quartile Q :
2024, AIS - Optics - ; **2024, AIS** - Physics, applied - ; **2024, JCI** - Optics - ; **2024, JCI** - Physics, applied - ; **2024, JI**

V3_341 / Spagnolo, Sandro (Author) [UKOMFKJFB] (50%) - Davoudian, Katharina (Author) (15%) - De La Franier, B
In: *Biosensors* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN (c
Number of all authors: 6
[article]
Lit.: 34
[OV 130 Life sciences - OV 120 Chemistry, chemical technology and biotechnology]
[ŠO 1160]
Journal Indicator:
IF: 5.6 - 2024
SNIP: 1,089 - 2024
SJR: 0,885 - 2024
CiteScore: 9,8 - 2024
AIS: 0.861 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Instruments & instrumentation - ; **2024, AIS** - Nanoscience & nanote

V3_342 / Spagnolo, Sandro (Author) [UKOMFKJFB] (35%) - Sontakke, Kiran Sudhakar (Author) [Internal PhD studen
In: *Biosensors* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN (c
Number of all authors: 9
[article]
Lit.: 61
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 5.6 - 2024
SNIP: 1,089 - 2024
SJR: 0,885 - 2024
CiteScore: 9,8 - 2024
AIS: 0.861 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Instruments & instrumentation - ; **2024, AIS** - Nanoscience & nanote

V3_343 / Mikula, Marián (Author of correspondence) [UKOMFCENAM] (30%) - Srogoň, Jozef (Author) (10%) - Švec,
In: *Surface and Coatings Technology* [printed document] [electronic document] : an international journal devoted to the
Number of all authors: 12
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,593 - 2024
SJR: 1,211 - 2024
CiteScore: 10,2 - 2024
AIS: 0.796 - 2024
Quartile Q :
2024, AIS - Materials science, coatings & films - ; **2024, AIS** - Physics, applied - ; **2024, JCI** - Materials science, coat

V3_344 / Stachová, Barbora (Author) [Internal PhD student] [UKOMFKEF] (50%) - Garcia Angulo, Enmily Loelbis (A
In: *Physica Scripta* [printed document] [electronic document] : an international journal for experimental and theoretical
Number of all authors: 5
[article]
Lit.: 35
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.6 - 2024
SNIP: 0,737 - 2024
SJR: 0,388 - 2024
CiteScore: 3,1 - 2024
AIS: 0.353 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_345 / ISOLDE Decay Station [Author corporation] ; Olaizola, Sofia (Author of correspondence) (1.261%) - Illana, A
In: *Physics Letters B* [printed document] [electronic document] : Particle Physics, Nuclear Physics and Cosmology. – A
Number of all authors: 82
[article]
Lit.: 44
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,257 - 2024
SJR: 1,383 - 2024
CiteScore: 8,3 - 2024
AIS: 1.108 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Physics, nuclear - ; **2024, AIS** - Physics, particles & fields - ; **2(**

V3_346 / Sultani, Mohammad Alem (Author) [Internal PhD student] [UKOMFKJFB] (30%) - Bulko, Martin (Author) [U
In: *Atmospheric environment* [printed document] [electronic document] . – Oxford (United Kingdom) : Elsevier. Pergar
Number of all authors: 6
[article]
Lit.: 61
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.7 - 2024
SNIP: 1,15 - 2024
SJR: 1,206 - 2024
CiteScore: 8,8 - 2024
AIS: 0.970 - 2024
Quartile Q :
2024, AIS - Environmental sciences - ; **2024, AIS** - Meteorology & atmospheric sciences - ; **2024, JCI** - Environmenta

V3_347 / Šedivá, Tereza (Author) [Internal PhD student] [UKOMFKAFZM] (51%) - Štefánik, Dušan (Author) (49%): **(**
In: *Atmospheric Pollution Research* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 130
Number of all authors: 2

[article]
Lit.: 24
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]
Journal Indicator:
IF: 3.5 - 2024
SNIP: 1,031 - 2024
SJR: 0,993 - 2024
CiteScore: 8,1 - 2024
AIS: 0.712 - 2024
Quartile Q:
2024, AIS - Environmental sciences - ; **2024, JCI** - Environmental sciences - ; **2024, JIF** - Environmental sciences - ;

V3_348 / Šerá, Božena (Author) [UKOPREEM] (20%) - Ličková, Petra (Author) [UKOMFKEF] (20%) - Tunklová, Ba
In: *Plasma Chemistry and Plasma Processing* [printed document] [electronic document] . – New York (United States) :
Number of all authors: 11
[article]
Lit.: 51
[OV 091 Physics - OV 100 Environmental science and ecology]
[ŠO 1160 - ŠO 1610]
Journal Indicator:
IF: 2.5 - 2024
SNIP: 0,854 - 2024
SJR: 0,462 - 2024
CiteScore: 5,1 - 2024
AIS: 0.453 - 2024
Quartile Q:
2024, AIS - Engineering, chemical - ; **2024, AIS** - Physics, applied - ; **2024, AIS** - Physics, fluids & plasmas - ; **2024,**

V3_349 / Janečková, Katarína (Author of correspondence) [UKOLF1IK] (20%) - Šiarnik, Pavel (Author) [UKOLF1NK
In: *Bratislava medical journal* [printed document] [electronic document] . – Cham (Switzerland) : Springer Nature. – IS
Number of all authors: 5
[article]
Lit.: 37
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 1,1 - 2024
SNIP: 0,577 - 2024
SJR: 0,458 - 2024
CiteScore: 2,8 - 2024
Nordic List: 1 - 2024
AIS: 0.279 - 2024
Quartile Q:
2024, AIS - Medicine, general & internal - ; **2024, JCI** - Medicine, general & internal - ; **2024, JIF** - Medicine, genera

V3_350 / Zeng, Yilan (Author of correspondence) [Internal PhD student] [UKOPREEM] (30%) - Šihor, Marcel (Author
In: *ChemNanoMat* [printed document] [electronic document] . – Weinheim (Germany) : John Wiley & Sons. Wiley-VC
Number of all authors: 9
[article]
Lit.: 92

[OV 100 Environmental science and ecology - OV 120 Chemistry, chemical technology and biotechnology - OV 091 Ph
[ŠO 1610 - ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 2.6 - 2024
SNIP: 0,452 - 2024
SJR: 0,645 - 2024
CiteScore: 5,1 - 2024
AIS: 0.460 - 2024
Quartile Q :
2024, AIS - Chemistry, multidisciplinary - ; **2024, AIS** - Materials science, multidisciplinary - ; **2024, AIS** - Nanoscier

V3_351 / Zigo, Matej (Author of correspondence) (40%) - Šilha, Jiří (Author) [UKOMFKAFZM] (30%) - Sabolová, Ka
In: *Advances in Space Research* [printed document] [electronic document] . – Oxford (United Kingdom) : Elsevier. – IS
Number of all authors: 4
[article]
Lit.: 19
[OV 092 Earth and space sciences]
[ŠO 1217 - ŠO 1160]
Journal Indicator:
IF: 2.8 - 2024
SNIP: 1,288 - 2024
SJR: 0,704 - 2024
CiteScore: 5,5 - 2024
AIS: 0.625 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, AIS** - Engineering, aerospace - ; **2024, AIS** - Geosciences, multidisciı

V3_352 / Žilková, Danica (Author of correspondence) [Internal PhD student] [UKOMFKAFZM] (30%) - Šilha, Jiří (Au
In: *Acta Astronautica* [printed document] [electronic document] . – Oxford (United Kingdom) : Elsevier. Pergamon Pre
IAA Symposium on Space Debris 2024, 22 [Miláno, Italy, 14.10.2024-18.10.2024]
Number of all authors: 10
[article from event]
Lit.: 21
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]
Journal Indicator:
IF: 3.4 - 2024
SNIP: 1,806 - 2024
SJR: 1,277 - 2024
CiteScore: 7,3 - 2024
AIS: 0.680 - 2024
Quartile Q :
2024, AIS - Engineering, aerospace - ; **2024, JCI** - Engineering, aerospace - ; **2024, JIF** - Engineering, aerospace - ; **2**

V3_353 / Šindler, Martin (Author) (20%) - Buřič, Miloš (Author) (20%) - Plesch, Martin (Author) [UMBFP06] (20%) -
In: *Fisheries Management and Ecology* [printed document] [electronic document] . – Hoboken (United States) : John W
Number of all authors: 5
[article]
[OV 100 Environmental science and ecology - OV 091 Physics]
[ŠO 1610 - ŠO 1160]
Journal Indicator:

IF: 2.0 - 2024
SNIP: 0,899 - 2024
SJR: 0,643 - 2024
CiteScore: 3,9 - 2024
AIS: 0.532 - 2024
Quartile Q :
2024, AIS - Fisheries - ; **2024, JCI** - Fisheries - ; **2024, JIF** - Fisheries - ; **2024, Scimago** - Aquatic science - ; **2024,**

V3_354 / Šinger, Miroslav (Author) (65%) - Belluš, Martin (Author) (30%) - Méri, Ladislav (Author) (5%): **Povodne v**
In: *Meteorologický časopis* [printed document] [electronic document] . – Bratislava (Slovakia) : Slovenský hydrometeo
Number of all authors: 3
[article]
Lit.: 28
[OV 092 Earth and space sciences]
[ŠO 1217]

V3_355 / Šmitala Mizerová, Hana (Author) [UKOMFKMANM] (100%): **Stability of Strong Solutions to the Full Co**
In: *Journal of Mathematical Fluid Mechanics* [printed document] [electronic document] . – Cham (Switzerland) : Sprin
Number of all authors: 1
[article]
Lit.: 30
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.3 - 2024
SNIP: 1,12 - 2024
SJR: 1,23 - 2024
CiteScore: 2,2 - 2024
AIS: 0.859 - 2024
Quartile Q :
2024, AIS - Mathematics, applied - ; **2024, AIS** - Mechanics - ; **2024, AIS** - Physics, fluids & plasmas - ; **2024, JCI** -

V3_356 / Šroba, Viktor (Author) [Internal PhD student] [UKOMFCENAM] (37%) - Roch, Tomáš (Author) [UKOMFCI
In: *Surface and Coatings Technology* [printed document] [electronic document] : an international journal devoted to the
Number of all authors: 10
[article]
Lit.: 43
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,593 - 2024
SJR: 1,211 - 2024
CiteScore: 10,2 - 2024
AIS: 0.796 - 2024
Quartile Q :
2024, AIS - Materials science, coatings & films - ; **2024, AIS** - Physics, applied - ; **2024, JCI** - Materials science, coat

V3_357 / Čechová, Katarína (Author of correspondence) [UKOMFKJFB] (30%) - Štibrániová, Iveta (Author) (20%) - C
In: *CryoLetters* [printed document] [electronic document] : A bimonthly international journal for low temperature scien

Number of all authors: 8
[article]
Lit.: 49
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]
Journal Indicator:
IF: 0.9 - 2024
SNIP: 0,385 - 2024
SJR: 0,27 - 2024
CiteScore: 1,9 - 2024
AIS: 0.155 - 2024
Quartile Q :
2024, AIS - Biology - ; **2024, AIS** - Physiology - ; **2024, JCI** - Biology - ; **2024, JCI** - Physiology - ; **2024, JIF** - Bio

V3_358 / Šubjaková, Veronika (Author) [UKOMFKJFB] (40%) - Garaiová, Zuzana (Author) [UKOMFKJFB] (30%) - (
In: *European Biophysics Journal* [printed document] [electronic document] : with Biophysics Letters. – New York (Uni
European Biophysics Congress 2025, 15 [Rím, Italy, 30.06.2025-04.07.2025]
Number of all authors: 6
[abstract from event - AR]
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.4 - 2024
SNIP: 0,764 - 2024
SJR: 0,798 - 2024
CiteScore: 5,3 - 2024
AIS: 0.567 - 2024
Quartile Q :
2024, AIS - Biophysics - ; **2024, JCI** - Biophysics - ; **2024, JIF** - Biophysics - ; **2024, Scimago** - Biophysics - ; **2024,**

V3_359 / Šutý, Šimon (Author) [UKOMFKJFB] (45%) - Mydla, Patrick (Author) [Internal PhD student] [UKOMFKJFE
In: *European Biophysics Journal* [printed document] [electronic document] : with Biophysics Letters. – New York (Uni
European Biophysics Congress 2025, 15 [Rím, Italy, 30.06.2025-04.07.2025]
Number of all authors: 3
[abstract from event - AR]
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.4 - 2024
SNIP: 0,764 - 2024
SJR: 0,798 - 2024
CiteScore: 5,3 - 2024
AIS: 0.567 - 2024
Quartile Q :
2024, AIS - Biophysics - ; **2024, JCI** - Biophysics - ; **2024, JIF** - Biophysics - ; **2024, Scimago** - Biophysics - ; **2024,**

V3_360 / Takácsová, Eva (Author) (25%) - Bartovic, Marek (Author) (25%) - Ivančík, Ján (Author) [External PhD stude
In: *Neoplasma* [printed document] [electronic document] . – Bratislava (Slovakia) : Academic Electronic Press. – ISSN
Number of all authors: 4
[article]
Lit.: 39

[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5618 - ŠO 5141]
Journal Indicator:
IF: 2.2 - 2024
SNIP: 0,606 - 2024
SJR: 0,647 - 2024
CiteScore: 4,9 - 2024
AIS: 0.414 - 2024
Quartile Q :
2024, AIS - Oncology - ; **2024, JCI** - Oncology - ; **2024, JIF** - Oncology - ; **2024, Scimago** - Cancer research - ; **2024**

V3_361 / Takte, Mahesh A. (Author) (40%) - Chavhan, Gopal M. (Author) (10%) - Fulari, Akash V. (Author) (5%) - Ts
In: *Synthetic Metals* [printed document] [electronic document] : an international journal integrating research and applica
Number of all authors: 6
[article]
Lit.: 46
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.6 - 2024
SNIP: 0,771 - 2024
SJR: 0,787 - 2024
CiteScore: 8,3 - 2024
AIS: 0.524 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Physics, condensed matter - ; **2024, AIS** - Polymer sci

V3_362 / Takte, Mahesh A. (Author) (40%) - Patil, Shubham S. (Author) (5%) - Fulari, Akash V. (Author) (5%) - Hiani
In: *Sensors* [printed document] [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing In
Number of all authors: 5
[article]
Lit.: 54
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 3.5 - 2024
SNIP: 1,312 - 2024
SJR: 0,764 - 2024
CiteScore: 8,2 - 2024
AIS: 0.619 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Engineering, electrical & electronic - ; **2024, AIS** - Instruments & ins

V3_363 / Tarenkov, Vladimír (Author) (15%) - Krivoruchko, Vladimír N. (Author) (10%) - Shapovalov, Andrii (Author
In: *Fizyka nyzkych temperatur* [printed document] [electronic document] : ježemesjačnyj naučnyj žurnal. – Charkov (Ul
Number of all authors: 8
[article]
Lit.: 32
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:

SNIP: 0,526 - 2024
SJR: 0,221 - 2024
CiteScore: 0,7 - 2024
Quartile Q:
2024, Scimago - Physics and astronomy (miscellaneous) -

V3_364 / Keller, L.P. (Author of correspondence) (4.555%) - Thompson, M. S. (Author) (4.545%) - Seifert, L. B. (Auth
In: *Nature geoscience* [printed document] [electronic document] . – Londýn (United Kingdom) : Springer Nature. Natur
Number of all authors: 22
[article]
Lit.: 43
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]
Journal Indicator:
IF: 16.1 - 2024
SNIP: 4,032 - 2024
SJR: 5,138 - 2024
CiteScore: 25,9 - 2024
AIS: 7.493 - 2024
Quartile Q:
2024, AIS - Geosciences, multidisciplinary - ; **2024, JCI** - Geosciences, multidisciplinary - ; **2024, JIF** - Geosciences,

V3_365 / Kuksenko, Vitalii (Author of correspondence) [Internal PhD student] [UKOMFKAFZM] (80%) - Tóth, Juraj (
In: *Astronomy & Astrophysics* [printed document] [electronic document] : European Journal. – Les Ulis (France) : Éditi
Number of all authors: 2
[article]
Lit.: 94
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,429 - 2024
SJR: 1,968 - 2024
CiteScore: 8,9 - 2024
AIS: 1.712 - 2024
Quartile Q:
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_366 / Janda, Mário (Author of correspondence) [UKOMFKAFZM] (60%) - Tóth, Peter (Author) [Internal PhD stud
In: *The European Physical Journal D* [printed document] [electronic document] : Atomic, Molecular, Optical and Plasr
Number of all authors: 3
[article]
Lit.: 58
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 1.5 - 2024
SNIP: 0,655 - 2024
SJR: 0,322 - 2024
CiteScore: 3,1 - 2024
AIS: 0.332 - 2024

Quartile Q :
2024, AIS - Optics - ; **2024, AIS** - Physics, atomic, molecular & chemical - ; **2024, JCI** - Optics - ; **2024, JCI** - Physi

V3_367 / Trnovská, Mária (Author) [UKOMFKAMS] (40%) - Halická, Margaréta (Author) (40%) - Hrdina, Jakub (Aut
In: *Annals of Operations Research* [printed document] [electronic document] . – New York (United States) : Springer N
Number of all authors: 3
[article]
Lit.: 45
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 4.5 - 2024
SNIP: 1,618 - 2024
SJR: 1,092 - 2024
CiteScore: 9,8 - 2024
AIS: 0.904 - 2024
Quartile Q :
2024, AIS - Operations research & management science - ; **2024, JCI** - Operations research & management science - ;

V3_368 / Turutanov, Oleh (Author) (100%): **Chronicle: "Foot of the iceberg" of Nobel Prize in Physics 2025: ILTPI**
In: *Low Temperature Physics* [printed document] [electronic document] . – New York (United States) : American Institu
Number of all authors: 1
[article]
Lit.: 14
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 0.8 - 2024
SNIP: 0,233 - 2024
SJR: 0,2 - 2024
CiteScore: 0,9 - 2024
AIS: 0.137 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, JCI** - Physics, applied - ; **2024, JIF** - Physics, applied - ; **2024, Scimago** - Phys

V3_369 / Urbina Medina, Ivan Alexander (Author) [UKOMFKEF] (40%) - Herrera, Luis J. Mendoza (Author of corresp
In: *Photonics and Nanostructures - Fundamentals and Applications* [printed document] [electronic document] . – Amst
Number of all authors: 8
[article]
Lit.: 37
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 0,733 - 2024
SJR: 0,459 - 2024
CiteScore: 4,8 - 2024
AIS: 0.354 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Nanoscience & nanotechnology - ; **2024, AIS** - Optics

V3_370 / Ilbeigi, Vahideh (Author of correspondence) [UKOMFKEF] (70%) - Valadbeigi, Younes (Author) (10%) - Ma
In: *Analytical Chemistry* [printed document] [electronic document] . – Washington (United States) : American Chemica
Number of all authors: 3
[article]
Lit.: 60
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.7 - 2024
SNIP: 1,256 - 2024
SJR: 1,533 - 2024
CiteScore: 11,6 - 2024
AIS: 1.132 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, JCI** - Chemistry, analytical - ; **2024, JIF** - Chemistry, analytical - ; **2024,** S

V3_371 / Ilbeigi, Vahideh (Author of correspondence) [UKOMFKEF] (60%) - Valadbeigi, Younes (Author) (10%) - Zv
In: *Analytical Methods* [printed document] [electronic document] : Advancing Methods and Applications. – Cambridge
Number of all authors: 5
[article]
Lit.: 57
[OV 091 Physics - OV 100 Environmental science and ecology]
[ŠO 1160 - ŠO 1610]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 0,6 - 2024
SJR: 0,478 - 2024
CiteScore: 4,5 - 2024
AIS: 0.410 - 2024
Quartile Q :
2024, AIS - Chemistry, analytical - ; **2024, AIS** - Food science & technology - ; **2024, AIS** - Spectroscopy - ; **2024, JC**

V3_372 / Valášková, Jela (Author) [UKOLFKO] (40%) - Veselý, Pavol (Author) (10%) - Krásnik, Vladimír (Author) [U
In: *Bratislava medical journal* [printed document] [electronic document] . – Cham (Switzerland) : Springer Nature. – IS
Number of all authors: 7
[article]
Lit.: 22
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 1,1 - 2024
SNIP: 0,577 - 2024
SJR: 0,458 - 2024
CiteScore: 2,8 - 2024
Nordic List: 1 - 2024
AIS: 0.279 - 2024
Quartile Q :
2024, AIS - Medicine, general & internal - ; **2024, JCI** - Medicine, general & internal - ; **2024, JIF** - Medicine, genera

V3_373 / Váš, Peter (Author) (25%) - Bartok, Juraj (Author) (8%) - Gaál, Ladislav (Author) (9%) - Jurašek, Marián (Au
In: *Journal of Hydrology and Hydromechanics* [printed document] [electronic document] . – Praha : Akademie věd Čes

Number of all authors: 6
[article]
Lit.: 61
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.4 - 2024
SNIP: 1,147 - 2024
SJR: 0,64 - 2024
CiteScore: 4,6 - 2024
AIS: 0.413 - 2024
Quartile Q :
2024, AIS - Water resources - ; **2024, JCI** - Water resources - ; **2024, JIF** - Water resources - ; **2024, Scimago** - Fluic

V3_374 / Farkaš, Igor (Author of correspondence) [UKOMFKAI] (50%) - Vavrečka, Michal (Author) (40%) - Wermter,
In: *Frontiers in systems neuroscience* [electronic document] . – Lausanne (Switzerland) : Frontiers Media. – ISSN (onli
Number of all authors: 3
[article]
Lit.: 84
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]
Journal Indicator:
IF: 3.5 - 2024
SNIP: 1,247 - 2024
SJR: 1,296 - 2024
CiteScore: 8,3 - 2024
AIS: 1.336 - 2024
Quartile Q :
2024, AIS - Neurosciences - ; **2024, JCI** - Neurosciences - ; **2024, JIF** - Neurosciences - ; **2024, Scimago** - Cellular a

V3_375 / Vazquez, Thomas (Author) (30%) - Lavrikova, Aleksandra (Author) (20%) - Wiedermann, Dalimír (Author) (
In: *Journal of Electrostatics* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN
Number of all authors: 7
[article]
Lit.: 41
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.1 - 2024
SNIP: 1,092 - 2024
SJR: 0,451 - 2024
CiteScore: 3,9 - 2024
AIS: 0.345 - 2024
Quartile Q :
2024, AIS - Engineering, electrical & electronic - ; **2024, JCI** - Engineering, electrical & electronic - ; **2024, JIF** - Eng

V3_376 / Velísková, Martina (Author) (25%) - Masarovičová, Dominika (Author) [Internal PhD student] [UKOMFKJFI
In: *Scientific reports* [electronic document] . – Londýn (United Kingdom) : Springer Nature. Nature Publishing Group. -
Number of all authors: 7
[article]
Lit.: 47

[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]
Journal Indicator:
IF: 3.9 - 2024
SNIP: 1,213 - 2024
SJR: 0,874 - 2024
CiteScore: 6,7 - 2024
Nordic List: 1 - 2024
AIS: 1.031 - 2024
Quartile Q :
2024, AIS - Multidisciplinary sciences - ; **2024, JCI** - Multidisciplinary sciences - ; **2024, JIF** - Multidisciplinary scier

V3_377 / Egal, Auriane (Author of correspondence) (1.12%) - Vida, Denis (Author) (1.03%) - Colas, Francois (Author)
In: *Nature Astronomy* [electronic document] . – Londýn (United Kingdom) : Springer Nature. – ISSN (online) 2397-33(
Number of all authors: 97
[article]
Lit.: 82
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 14.3 - 2024
SNIP: 3,305 - 2024
SJR: 4,006 - 2024
CiteScore: 22,9 - 2024
AIS: 5.650 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_378 / Vidiš, Marek (Author) [UKOMFCENAM] (50%) - Fiantok, Tomáš (Author) [UKOMFCENAM] (15%) - Truc
In: *Surface and Coatings Technology* [printed document] [electronic document] : an international journal devoted to the
Number of all authors: 11
[article]
Lit.: 61
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,593 - 2024
SJR: 1,211 - 2024
CiteScore: 10,2 - 2024
AIS: 0.796 - 2024
Quartile Q :
2024, AIS - Materials science, coatings & films - ; **2024, AIS** - Physics, applied - ; **2024, JCI** - Materials science, coat

V3_379 / Viskupová, Katarína (Author) [Internal PhD student] [UKOMFCENAM] (15%) - Šroba, Viktor (Author) [Inte
In: *Surface and Coatings Technology* [printed document] [electronic document] : an international journal devoted to the
Number of all authors: 12
[article]
Lit.: 41
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 6.1 - 2024
SNIP: 1,593 - 2024
SJR: 1,211 - 2024
CiteScore: 10,2 - 2024
AIS: 0.796 - 2024
Quartile Q :
2024, AIS - Materials science, coatings & films - ; **2024, AIS** - Physics, applied - ; **2024, JCI** - Materials science, coat

V3_380 / Viskupová, Katarína (Author) [Internal PhD student] [UKOMFCENAM] (20%) - Fiantok, Tomáš (Author) [U
In: *Materialia* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2589-1529. – Roč. 39 (2(
Number of all authors: 10
[article]
Lit.: 53
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 0,999 - 2024
SJR: 0,789 - 2024
CiteScore: 5,8 - 2024
AIS: 0.696 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, JCI** - Materials science, multidisciplinary - ; **2024, JIF** - Ma

V3_381 / Voitko, Anhelina (Author) [Internal PhD student] [UKOMFKAFZM] (20%) - Kleshchonok, Valerii (Author) (
In: *Monthly Notices of the Royal Astronomical Society* [printed document] [electronic document] : a journal of the Roya
Number of all authors: 5
[article]
Lit.: 81
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]
Journal Indicator:
IF: 4.8 - 2024
SNIP: 1,188 - 2024
SJR: 1,702 - 2024
CiteScore: 9,7 - 2024
AIS: 1.246 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

V3_382 / Vörös, Tomáš (Author) [Internal PhD student] [UKOMFKAFZM] (90%) - Tóth, Juraj (Author) [UKOMFKAI
In: *WGN : Journal of the International Meteor Organization* [printed document] . – Hove (Belgium) : International Met
International Meteor Conference 2024, 43 [Kutná Hora, Czech Republic, 19.09.2024-22.09.2024]
Number of all authors: 2
[article from event]
Lit.: 5
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1217 - ŠO 1160]

V3_383 / Waghmare, Yogita A. (Author) (40%) - Ingle, Nikesh N. (Author) (10%) - Tsai, Meng-Lin (Author) (5%) - Hi
In: *Sensors and Actuators, A: Physical* [printed document] [electronic document] . – Lausanne (Switzerland) : Elsevier.
Number of all authors: 5
[article]
Lit.: 71
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.9 - 2024
SNIP: 1,286 - 2024
SJR: 0,825 - 2024
CiteScore: 7,7 - 2024
AIS: 0.755 - 2024
Quartile Q :
2024, AIS - Engineering, electrical & electronic - ; **2024, AIS** - Instruments & instrumentation - ; **2024, JCI** - Enginee

V3_384 / Wolf, Sebastian (Author) (33%) - Gabriel, Alice-Agnes (Author of correspondence) (25%) - Gális, Martin (Au
In: *Geophysical Journal International* [printed document] [electronic document] . – Oxford (United Kingdom) : Oxford
Number of all authors: 6
[article]
Lit.: 96
[OV 092 Earth and space sciences]
[ŠO 1217]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,165 - 2024
SJR: 1,142 - 2024
CiteScore: 5,7 - 2024
AIS: 1.043 - 2024
Quartile Q :
2024, AIS - Geochemistry & geophysics - ; **2024, JCI** - Geochemistry & geophysics - ; **2024, JIF** - Geochemistry & g

V3_385 / Yang, Maosong (Author) (33.334%) - Fečkan, Michal (Author) [UKOMFKMANM] (33.333%) - Wang, JinRo
In: *Qualitative Theory of Dynamical Systems* [printed document] [electronic document] . – Bazilej (Switzerland) : Sprin
Number of all authors: 3
[article]
Lit.: 32
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 2.1 - 2024
SNIP: 0,953 - 2024
SJR: 0,6 - 2024
CiteScore: 3 - 2024
AIS: 0.468 - 2024
Quartile Q :
2024, AIS - Mathematics - ; **2024, AIS** - Mathematics, applied - ; **2024, JCI** - Mathematics - ; **2024, JCI** - Mathemati

V3_386 / Yang, Taoyu (Author) (33.334%) - Fečkan, Michal (Author) [UKOMFKMANM] (33.333%) - Wang, JinRong
In: *Chinese Journal of Physics* [printed document] [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISS
Number of all authors: 3

[article]
Lit.: 41
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 4.6 - 2024
SNIP: 1,137 - 2024
SJR: 0,587 - 2024
CiteScore: 7,5 - 2024
AIS: 0.524 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_387 / UKAEA RACE Team [Author corporation] ; Yi, Rongxing (Author) (4.366%) - Rayaprolu, Rahul (Author) (4
In: *Nuclear Materials and Energy* [electronic document] . – Amsterdam (Netherlands) : Elsevier. – ISSN (online) 2352-
Number of all authors: 23
[article]
Lit.: 29
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.7 - 2024
SNIP: 1,236 - 2024
SJR: 0,839 - 2024
CiteScore: 4,2 - 2024
AIS: 0.731 - 2024
Quartile Q:
2024, AIS - Nuclear science & technology - ; **2024, JCI** - Nuclear science & technology - ; **2024, JIF** - Nuclear scienc

V3_388 / Zabaikina, Iryna (Author) (50%) - Bokes, Pavol (Author) [UKOMFKAMS] (50%): **Maintenance of steady-st**
In: *European Journal of Applied Mathematics* [printed document] [electronic document] . – Cambridge (United Kingdo
Number of all authors: 2
[article]
Lit.: 59
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.1 - 2024
SNIP: 0,953 - 2024
SJR: 0,75 - 2024
CiteScore: 5 - 2024
AIS: 0.919 - 2024
Quartile Q:
2024, AIS - Mathematics, applied - ; **2024, JCI** - Mathematics, applied - ; **2024, JIF** - Mathematics, applied - ; **2024,**

V3_389 / Zažímal, František (Author) (20%) - Plašienka, Dušan (Author) (10%) - Atri, Shalu (Author) [UKOPRCAG] (
In: *Applied Surface Science* [printed document] [electronic document] : a journal devoted to applied physics and chemis
Number of all authors: 9
[article]
Lit.: 77
[OV 170 Engineering and technology - OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]

[ŠO 2820 - ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 6.9 - 2024
SNIP: 1,193 - 2024
SJR: 1,31 - 2024
CiteScore: 13,4 - 2024
AIS: 0.918 - 2024
Quartile Q:
2024, AIS - Chemistry, physical - ; **2024, AIS** - Materials science, coatings & films - ; **2024, AIS** - Physics, applied - ;

V3_390 / Zažímal, František (Author) (10%) - Atri, Shalu (Author) [UKOPRCAG] (10%) - Plašienka, Dušan (Author) (
In: *Journal of Materials Chemistry A* [printed document] [electronic document] : Materials for Energy and Sustainabilit
Number of all authors: 10
[article]
Lit.: 88
[OV 110 Metallurgic and mining sciences - OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physi
[ŠO 2381 - ŠO 1420 - ŠO 1160]
Journal Indicator:
IF: 9.5 - 2024
SNIP: 1,335 - 2024
SJR: 2,462 - 2024
CiteScore: 16,7 - 2024
AIS: 1.784 - 2024
Quartile Q:
2024, AIS - Chemistry, physical - ; **2024, AIS** - Energy & fuels - ; **2024, AIS** - Materials science, multidisciplinary - ;

V3_391 / Kvandová, Miroslava (Author of correspondence) (12%) - Zemančíková, A. (Author) (11%) - Berényiová, An
In: *Cardiology letters* [printed document] [electronic document] . – Bratislava (Slovakia) : Slovenská kardiologická spo
Kongres Slovenskej kardiologickej spoločnosti, 30 [Šamorín, Slovakia, 08.10.2025-10.10.2025]
Number of all authors: 9
[abstract from event - AR]
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 5618 - ŠO 1160]
Journal Indicator:
SNIP: 0,059 - 2024
SJR: 0,113 - 2024
CiteScore: 0,2 - 2024
Quartile Q:
2024, Scimago - Cardiology and cardiovascular medicine -

V3_392 / Kvandová, Miroslava (Author of correspondence) (5.888%) - Zemančíková, Anna (Author) (5.882%) - Berény
In: *Antioxidants* [electronic document] . – Bazilej (Switzerland) : Multidisciplinary Digital Publishing Institute. – ISSN
Number of all authors: 17
[article]
Lit.: 49
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]
Journal Indicator:
IF: 6.6 - 2024
SNIP: 1,493 - 2024
SJR: 1,484 - 2024

CiteScore: 12,4 - 2024
AIS: 1.189 - 2024
Quartile Q :
2024, AIS - Biochemistry & molecular biology - ; **2024, AIS** - Chemistry, medicinal - ; **2024, AIS** - Food science & te

V3_393 / Zhang, Huichao (Author) (13%) - Dalladay-Simpson, Philip (Author) (12%) - Capitani, Francesco (Author) (1
In: *Communications chemistry* [electronic document] . – [London] (United Kingdom) : Springer Nature. – ISSN (online
Number of all authors: 8
[article]
Lit.: 66
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.2 - 2024
SNIP: 1,28 - 2024
SJR: 1,485 - 2024
CiteScore: 7,5 - 2024
AIS: 1.570 - 2024
Quartile Q :
2024, AIS - Chemistry, multidisciplinary - ; **2024, JCI** - Chemistry, multidisciplinary - ; **2024, JIF** - Chemistry, multid

V3_394 / Zhang, J.-C. (Author) (2.728%) - Sun, B.-H. (Author) (2.702%) - Tanihata, I. (Author) (2.702%) - Terashima,
In: *Physical Review X* [electronic document] . – College Park (United States) : American Institute of Physics. American
Number of all authors: 37
[article]
Lit.: 28
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 15.7 - 2024
SNIP: 3,714 - 2024
SJR: 6,415 - 2024
CiteScore: 25,7 - 2024
AIS: 6.200 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

V3_395 / Zhang, Zhanhao (Author) (16.67%) - Zabaikina, Iryna (Author) [UKOMFKMANM] (16.666%) - Nieto, Cesar
In: *PLOS Computational Biology* [printed document] [electronic document] . – San Francisco (United States) : Public L
Number of all authors: 6
[article]
Lit.: 132
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 3.6 - 2024
SNIP: 1,137 - 2024
SJR: 1,503 - 2024
CiteScore: 7,2 - 2024
Nordic List: 2 - 2024
AIS: 1.744 - 2024

Quartile Q :
2024, AIS - Biochemical research methods - ; **2024, AIS** - Mathematical & computational biology - ; **2024, JCI** - Bioc

V3_396 / Zheng, Jianbin (Author) (14.29%) - Monfort, Olivier (Author) [UKOPRCAG] (14.285%) - Xu, Jiaying (Autho
In: *Process Safety and Environmental Protection* [printed document] [electronic document] : Official Journal of the Eur
Number of all authors: 7
[article]
Lit.: 51
[OV 091 Physics - OV 120 Chemistry, chemical technology and biotechnology]
[ŠO 1160 - ŠO 1420]
Journal Indicator:
IF: 7.8 - 2024
SNIP: 1,709 - 2024
SJR: 1,473 - 2024
CiteScore: 12,5 - 2024
AIS: 1.071 - 2024
Quartile Q :
2024, AIS - Engineering, chemical - ; **2024, AIS** - Engineering, environmental - ; **2024, JCI** - Engineering, chemical -

V3_397 / Zine, Priyanka C. (Author) (40%) - Narwade, Vijaykiran N. (Author) (10%) - Patil, Shubham S. (Author) (10%
In: *Emergent materials* [printed document] [electronic document] . – Cham (Switzerland) : Springer Nature. Springer In
Number of all authors: 6
[article]
Lit.: 57
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 4.1 - 2024
SNIP: 0,943 - 2024
SJR: 0,723 - 2024
CiteScore: 8,1 - 2024
AIS: 0.570 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, JCI** - Materials science, multidisciplinary - ; **2024, JIF** - Ma

V3_398 / Ščevková, Jana (Author of correspondence) [UKOPRBO] (30%) - Žilka, Matúš (Author) [Internal PhD studen
In: *International Journal of Biometeorology* [printed document] [electronic document] : the Journal of the International
Number of all authors: 6
[article]
Lit.: 83
[OV 130 Life sciences - OV 240 Mathematics and statistics]
[ŠO 1536 - ŠO 1113]
Journal Indicator:
IF: 2.6 - 2024
SNIP: 1,081 - 2024
SJR: 0,733 - 2024
CiteScore: 6,3 - 2024
AIS: 0.662 - 2024
Quartile Q :
2024, AIS - Biophysics - ; **2024, AIS** - Environmental sciences - ; **2024, AIS** - Meteorology & atmospheric sciences -

O1
Počet výstupov: 4

O1_001 / Sihelník, Slavomír (Compiler) (25%) - Ličková, Petra (Compiler) [UKOMFKEF] (25%) - Skácelová, Dana (C
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
[proceedings - professional]
[OV 091 Physics]
[ŠO 1160]

O1_002 / Slavíčková, Mária (Compiler) [UKOMFKDMFI] (100%): **Dva dni s didaktikou matematiky 2025** [electroni
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
[proceedings - professional]
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O1_003 / Megersa, Gadisa Deme (Compiler) (20%) - Maťaš, Emanuel (Compiler) [Internal PhD student] [UKOMFKEF
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
[proceedings - professional]
[OV 091 Physics]
[ŠO 1160]

O1_004 / Moczo, Peter (Author) [UKOMFKAFZM] (20%) - Rutšeková, Eva (Author) (20%) - Kristek, Jozef (Author) [
Number of all authors: 5
[book publication - professional]
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1217 - ŠO 1160]

O2
Počet výstupov: 236

O2_001 / Kaizer, Jakub (Author of correspondence) [UKOMFKJFB] (100%): **Distribution of 3H and 14C in the Paci**
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_002 / ISOLDE Decay Station [Author corporation] ; IS665 Collaboration [Author corporation] ; Mišt, Jozef (Author
In: *ISOLDE Workshop and Users meeting 2025* [printed document] [electronic document] : Book of Abstracts / [bez zo
ISOLDE Workshop and Users meeting 2025 [Ženeva, Switzerland, 03.12.2025-05.12.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 7
[OV 091 Physics]

[ŠO 1160]

O2_003 / ISOLDE Decay Station [Author corporation] ; Bara, Silvia (Author of correspondence) (2.099%) - Algora, Al
In: *ISOLDE Workshop and Users meeting 2025* [printed document] [electronic document] : Book of Abstracts / [bez zo
ISOLDE Workshop and Users meeting 2025 [Ženeva, Switzerland, 03.12.2025-05.12.2025]
Number of all authors: 48
[abstract from event - PP]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

O2_004 / UKAEA RACE Team [Author corporation] ; Almaviva, Salvatore (Author) (4.366%) - Likonen, Jari (Author)
In: *20th International Conference on Plasma-Facing Materials and Components for Fusion Applications* [electronic dc
Plasma-Facing Materials and Components for Fusion Applications 2025, 20 [Ľubľana, Slovenia, 19.05.2025-23.05.2025
Number of all authors: 23
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_005 / Andelová, Natália (Author) (30%) - Janko, Dávid (Author) [Internal PhD student - external training center] [U
In: *52. pracovná konferencia Komisie experimentálnej kardiológie* [printed document] : Zborník abstraktov / [bez zosta
Pracovná konferencia Komisie experimentálnej kardiológie, 52 [Pezinok, Slovakia, 15.10.2025-17.10.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1536 - ŠO 1160 - ŠO 5141]

O2_006 / Azhniuk, Yuriy (Author) (11.112%) - Yukhymchuk, Volodymyr (Author) (11.111%) - Pogodin, Artem I. (Aut
In: *10 Ukrajinska naukova konferencija z fizyky napivprovidnykiv* [printed document] : tezy dopovidej / [bez zostavova
Ukrajinska naukova konferencija z fizyky napivprovidnykiv, 10 [Užhorod, Ukraine, 26.05.2025-30.05.2025]
Number of all authors: 9
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_007 / Babinec, Peter (Author) [UKOMFKJFB] (50%) - Babincová, Melánia (Author) [UKOMFKJFB] (50%): **Desig**
In: *International Symposium on Current Developments in Science, Technology and Social Sciences* [electronic docume
International Biltek Congress on Current Developments in Science, Technology and Social Sciences, 13 [Paríž, France,
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_008 / Babucic, Neda (Author) (14.29%) - Selakovic, Nenad (Author) (14.285%) - Galmiz, Oleksandr (Author) [UK

In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 7
[contribution from event]
Lit.: 11
[OV 091 Physics]
[ŠO 1160]

O2_009 / Belogolovskii, Mykhaylo (Author) [UKOMFCENAM] (15%) - Poláčková, Magdaléna (Author) [Internal PhD
In: *EUCAS 2025* [electronic document] : 17th European Conference on Applied Superconductivity, 21-25 September 2(
European Conference on Applied Superconductivity, 17 [Porto, Portugal, 21.09.2025-25.09.2025]
Number of all authors: 9
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_010 / Ješkovský, Miroslav (Author of correspondence) [UKOMFKJFB] (20%) - Bobáľ, Boris (Author) [Internal Phl
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 5
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_011 / Bobáľ, Boris (Author) [Internal PhD student] [UKOMFKJFB] (50%) - Kontuľ, Ivan (Author) [UKOMFKJFB]
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – E
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_012 / Böhm, Radoslav (Author) [UKOMFKJFB] (100%): **Radón pod lupou mikrodozimetrie: od rizika rakoviny**
In: *46. Dni radiačnej ochrany 2025* [electronic document] : zborník abstraktov / Kubančák, Ján [Compiler] ; Smetanová
Dni radiačnej ochrany 2025, 46 [Poprad, Slovakia, 09.11.2025-13.11.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]

O2_013 / Böhm, Radoslav (Author) [UKOMFKJFB] (80%) - Eckertová, Terézia (Author) [UKOMFKJFB] (20%): **Vply**
In: *46. Dni radiačnej ochrany 2025* [electronic document] : zborník abstraktov / Kubančák, Ján [Compiler] ; Smetanová
Dni radiačnej ochrany 2025, 46 [Poprad, Slovakia, 09.11.2025-13.11.2025]
Number of all authors: 2
[abstract from event - PP]

[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5141]

O2_014 / Böhm, Radoslav (Author) [UKOMFKJFB] (80%) - Bulko, Martin (Author) [UKOMFKJFB] (10%) - Eckertov
In: *International Conference on Radiation Applications (RAP 2025)* [electronic document] : Book of Abstracts / Jakšić,
International Conference on Radiation Applications 2025 [Gournes-Heraklion, Greece, 26.05.2025-30.05.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_015 / Böhm, Radoslav (Author) [UKOMFKJFB] (33.334%) - Bulko, Martin (Author) [UKOMFKJFB] (33.333%) -
In: *International Conference on Radiation Applications (RAP 2025)* [electronic document] : Book of Abstracts / Jakšić,
International Conference on Radiation Applications 2025 [Gournes-Heraklion, Greece, 26.05.2025-30.05.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_016 / Brandýsová, Alžbeta (Author) (25%) - Bulko, Martin (Author) [UKOMFKJFB] (25%) - Müllerová, Monika (A
In: *International Conference on Radiation Applications (RAP 2025)* [electronic document] : Book of Abstracts / Jakšić,
International Conference on Radiation Applications 2025 [Gournes-Heraklion, Greece, 26.05.2025-30.05.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_017 / Masarik, Jozef (Author of correspondence) [UKOMFKJFB] (50%) - Breier, Róbert (Author) [UKOMFKJFB]
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_018 / Breier, Róbert (Author) [UKOMFKJFB] (50%) - Masarik, Jozef (Author) [UKOMFKJFB] (50%): **Simulation**
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_019 / Sultani, Mohammad Alem (Author of correspondence) [Internal PhD student] [UKOMFKJFB] (30%) - Bulko,
In: *RAD conference* [electronic document] : Thirteenth International Conference on Radiation, Natural Sciences, Medic
International Conference on Radiation, Natural Sciences, Medicine, Engineering, Technology and Ecology 2025, 13 [He
Number of all authors: 7
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_020 / Eckertová, Terézia (Author of correspondence) [UKOMFKJFB] (60%) - Bulko, Martin (Author) [UKOMFKJ
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_021 / Brandýsová, Alžbeta (Author of correspondence) (40%) - Bulko, Martin (Author) [UKOMFKJFB] (30%) - M
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_022 / Hodorová, Viktória (Author of correspondence) [UKOPRCBI] (30%) - Cillingová, Andrea (Author) [UKOPR
In: *32nd International Conference on Yeast Genetics and Molecular Biology* [electronic document] / [bez zostavovateľa
International Conference on Yeast Genetics and Molecular Biology 2025, 32 [Paríž, France, 21.07.2025-24.07.2025]
Number of all authors: 8
[abstract from event - PP]
Lit.: 2
[OV 120 Chemistry, chemical technology and biotechnology - OV 130 Life sciences - OV 160 Information sciences, aut
[ŠO 1420 - ŠO 1536 - ŠO 2508]

O2_023 / Cimerman, Richard (Author) [UKOMFKAFZM] (20%) - Roubíček, Jakub (Author) (20%) - Kšanová, Jana (A
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 5
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_024 / Cingel, Valter (Author) (50%) - Jajcay, Robert (Author) [UKOMFKAG] (50%): **Uniform routings of shortes**
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 2

[abstract from event - PP]
Lit.: 2
[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_025 / Cvičela, Ondrej (Author) (33.334%) - Moravský, Ladislav (Author) [UKOMFKEF] (33.333%) - Matejčík, Šte
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

O2_026 / Čechová, Katarína (Author) [UKOMFKJFB] (30%) - Štibrániová, Iveta (Author) (20%) - Gálfiová, Paulína (A
In: *The 18th CRYOGENICS 2025* [electronic document] : IIR International Conference : Proceedings / Aščić, David [C
CRYOGENICS 2025, 18 [Praha, Czech Republic, 07.04.2025-11.04.2025]
Number of all authors: 7
[contribution from event]
Lit.: 22
[OV 091 Physics]
[ŠO 1160]

O2_027 / Čermák, Peter (Author) [UKOMFKEF] (50%) - Cacciani, Patrice (Author) (50%): **Accurate Reference Data**
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_028 / Damborská, Ingrid (Author) [UKOMFKAFZM] (100%): **Evapotranspiration and climatic irrigation index**
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia /
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

O2_029 / Daniel, Dušan (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Poučenia z prvej etapy validácie**
In: *Dva dny s didaktikou matematiky 2025* [electronic document] : sborník příspěvků / Vondrová, Naďa [Compiler]. – 1
Dva dny s didaktikou matematiky 2025, 29 [Praha, Czech Republic, 13.02.2025-14.02.2025]
Number of all authors: 1
[contribution from event]
Lit.: 17

[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_030 / Daniel, Dušan (Author) [Internal PhD student] [UKOMFKDMFI] (100%): **Čo je algebrické myslenie a preč**
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 25
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_031 / Daniel, Dušan (Author) [Internal PhD student] [UKOMFKDMFI] (25%) - Dillingerová, Monika (Author) [UK
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 4
[contribution from event]
Lit.: 1
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_032 / Machala, Zdenko (Author of correspondence) [UKOMFKAFZM] (30%) - Destrieux, Alex Jean Andre (Autho
In: *Asian-European International Conference on Plasma Surface Engineerin* [electronic document] : Program Book / [
Asian-European International Conference on Plasma Surface Engineering, 14 [Phuket, Thailand, 02.11.2025-06.11.2025
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_033 / Destrieux, Alex Jean Andre (Author) [UKOMFKAFZM] (16.67%) - Vazquez, Thomas (Author) (16.666%) - [
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_034 / Ďurčányová, Sandra (Author) [Internal PhD student] [UKOMFKEF] (60%) - Stano, Michal (Author) [UKOM
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[contribution from event]
Lit.: 7
[OV 091 Physics]

[ŠO 1160]

O2_035 / Ďurikovič, Roman (Author) [UKOMFKAI] (50%) - Kica, Róbert (Author) (5%) - Mihálik, Andrej (Author) [U
In: *Applied Natural Sciences 2025* [electronic document] : Book of Abstracts / Valica, Martin [Compiler] ; Ondrejovič (
Applied Natural Sciences 2025, 9 [Štrbské Pleso, Slovakia, 17.09.2025-19.09.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_036 / Eckertová, Terézia (Author) [UKOMFKJFB] (70%) - Böhm, Radoslav (Author) [UKOMFKJFB] (10%) - Mül
In: *46. Dni radiačnej ochrany 2025* [electronic document] : zborník abstraktov / Kubančák, Ján [Compiler] ; Smetanová
Dni radiačnej ochrany 2025, 46 [Poprad, Slovakia, 09.11.2025-13.11.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_037 / Eckertová, Terézia (Author) [UKOMFKJFB] (50%) - Sultani, Mohammad Alem (Author) [Internal PhD stude
In: *International Conference on Radiation Applications (RAP 2025)* [electronic document] : Book of Abstracts / Jakšić,
International Conference on Radiation Applications 2025 [Gournes-Heraklion, Greece, 26.05.2025-30.05.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_038 / Ťapajna, Milan (Author of correspondence) (27.2%) - Egyenes, Fridrich (Author) (9.1%) - Hrubišák, Fedor (A
In: *2025 IEEE 15th International Conference "Nanomaterials: Applications & Properties"* [electronic document] : Boo
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 9
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_039 / Fabrici, Igor (Author) [UPS14600] (20%) - Lužar, Borut (Author) (20%) - Mačajová, Edita (Author) [UKOM
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications - OV 240 Mathematics and statistics]
[ŠO 2508 - ŠO 1113]

O2_040 / Ferko, M. (Author) (30%) - Janko, Dávid (Author) [Internal PhD student - external training center] [UKOPRB
In: *52. pracovná konferencia Komisie experimentálnej kardiológie* [printed document] : Zborník abstraktov / [bez zosta

Pracovná konferencia Komisie experimentálnej kardiológie, 52 [Pezinok, Slovakia, 15.10.2025-17.10.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1536 - ŠO 1160 - ŠO 5141]

O2_041 / Frnda, David (Author) (33.334%) - Šinger, Miroslav (Author) (33.333%) - Fedor, Tomáš (Author) (33.333%):
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia /
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_042 / Gahramanli, Sahila (Author) [Internal PhD student] [UKOMFKEF] (33.334%) - Ličková, Petra (Author) [UK
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_043 / Galmiz, Oleksandr (Author) [UKOMFKAFZM] (50%) - Cimerman, Richard (Author) [UKOMFKAFZM] (20
In: *ICPIG 2025* [electronic document] : Detailled Program - Book of abstracts / [bez zostavovateľa] [Author]. – 1.. vyd.
International Conference on Phenomena in Ionized Gases 2025, 36 [Aix en Provence, France, 20.07.2025-25.07.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_044 / Galmiz, Oleksandr (Author) [UKOMFKAFZM] (70%) - Kimani, Bernard Gitura (Author) [UKOMFKAFZM]
In: *Scientific Program and Book of Abstracts* [electronic document] : Final Meeting PlasTHER COST Action / LeBlanc
Final Meeting PlasTHER COST Action [Barcelona, Spain, 17.06.2025-22.06.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_045 / Galmiz, Oleksandr (Author) [UKOMFKAFZM] (45%) - Cimerman, Richard (Author) [UKOMFKAFZM] (15
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[contribution from event]

Lit.: 7
[OV 091 Physics]
[ŠO 1160]

O2_046 / Galmiz, Oleksandr (Author) [UKOMFKAFZM] (50%) - Kimani, Bernard Gitura (Author) [UKOMFKAFZM]
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_047 / Garcia Angulo, Enmily Loelbis (Author) [Internal PhD student] [UKOMFKEF] (12.5%) - Stachová, Barbora (
In: *ECAMP 15* [electronic document] : 15th European Conference on Atoms, Molecules and Photons : Book of Abstrac
European Conference on Atoms, Molecules and Photons, 15 [Innsbruck, Austria, 30.06.2025-04.07.2025]
Number of all authors: 8
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_048 / Garcia Angulo, Enmily Loelbis (Author) [Internal PhD student] [UKOMFKEF] (12.5%) - Stachová, Barbora (
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 8
[contribution from event]
Lit.: 8
[OV 091 Physics]
[ŠO 1160]

O2_049 / Gasior, Pawel (Author) (5.565%) - Sokulski, Damian (Author) (5.555%) - Almaviva, Salvatore (Author) (5.55
In: *20th International Conference on Plasma-Facing Materials and Components for Fusion Applications* [electronic dc
Plasma-Facing Materials and Components for Fusion Applications 2025, 20 [Ľubľana, Slovenia, 19.05.2025-23.05.2025
Number of all authors: 18
[poster from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_050 / Glevitzká, Štefánia (Author) [Internal PhD student] [UKOMFKAG] (25%) - Jajcay, Robert (Author) [UKOMI
In: *12th PhD Summer School in Discrete Mathematics* [electronic document] : Book of Abstracts / [bez zostavovateľa]
PhD Summer School in Discrete Mathematics, 12 [Koper, Slovenia, 07.09.2025-13.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 2

[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_051 / Glevitzká, Štefánia (Author) [Internal PhD student] [UKOMFKAG] (100%): **Combinatorial aspects of the d**
In: *Fifth Workshop on Constructions of Expanders and Extremal Graphs* [electronic document] : List of Abstracts : Slo
Constructions of Expanders and Extremal Graphs 2025, 5 [Smolenice, Slovakia, 05.11.2025-10.11.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 240 Mathematics and statistics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1113 - ŠO 2508]

O2_052 / Gregor, Maroš (Author) [UKOMFCENAM] (40%) - Moško, Martin (Author) [UKOMFCENAM] (30%) - Ple
In: *EUCAS 2025* [electronic document] : 17th European Conference on Applied Superconductivity, 21-25 September 2(
European Conference on Applied Superconductivity, 17 [Porto, Portugal, 21.09.2025-25.09.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_053 / Moško, Martin (Author of correspondence) [UKOMFCENAM] (50%) - Gregor, Maroš (Author) [UKOMFCE
In: *2025 IEEE 15th International Conference "Nanomaterials: Applications & Properties"* [electronic document] : Boo
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_054 / Grochal, Peter (Author) [Internal PhD student] [UKOMFKI] (50%) - Stanek, Martin (Author) [UKOMFKI] (5
In: *24th Central European Conference on Cryptology* [electronic document] : Abstracts / [bez zostavovateľa] [Compile
Central European Conference on Cryptology, 25 [Budapešť, Hungary, 19.06.2025-20.06.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 7
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_055 / Hensel, Karol (Author) [UKOMFKAFZM] (33.334%) - Kšanová, Jana (Author) [Internal PhD student] [UKO
In: *ICPIG 2025* [electronic document] : Detailled Program - Book of abstracts / [bez zostavovateľa] [Author]. – 1.. vyd.
International Conference on Phenomena in Ionized Gases 2025, 36 [Aix en Provence, France, 20.07.2025-25.07.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_056 / Hensel, Karol (Author) [UKOMFKAFZM] (25%) - Selvaraj, Gokul (Author) [Internal PhD student] [UKOMF
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_057 / Hensel, Karol (Author) [UKOMFKAFZM] (30%) - Kšanová, Jana (Author) [Internal PhD student] [UKOMFK
In: *9th Asia-Pacific Conference on Plasma Physics* [electronic document] : AAPPS-DPP2025 : Program Book / [bez zo
Asia-Pacific Conference on Plasma Physics, 9 [Fukuoka, Japan, 21.09.2025-26.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_058 / Dehghan, Mohammad (Author of correspondence) (25%) - Horský, Matej (Author) (12.5%) - Ščepka, Tomáš (
In: *2025 IEEE 15th International Conference "Nanomaterials: Applications & Properties"* [electronic document] : Boo
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 6
[abstract from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_059 / Hudec, Boris (Author of correspondence) (30%) - Horský, Matej (Author) (10%) - Dehghan, Mohammad (Aut
In: *2025 IEEE 15th International Conference "Nanomaterials: Applications & Properties"* [electronic document] : Boo
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 8
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_060 / Hrebynakha, Viktor (Author) (30%) - Shpetnyi, Ihor O. (Author of correspondence) [UKOMFCENAM] (30%
In: *2025 IEEE 15th International Conference "Nanomaterials: Applications & Properties"* [electronic document] : Boo
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 10
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_061 / Hrebynakha, Viktor (Author) (20%) - Shpetnyi, Ihor O. (Author of correspondence) [UKOMFCENAM] (20%
In: *International Research and Practice Conference "Nanotechnology and Nanomaterials" 2025* [printed document] : A
Nanotechnology and Nanomaterials 2025, 13 [Bukovel, Ukraine, 20.08.2025-23.08.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_062 / Hulman, Martin (Author) (14.29%) - Sojková, Michaela (Author) (14.285%) - Precner, Marián (Author) (14.2
In: *Two-Dimensional Materials* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. –
Heyrovský Discussions, 56 [Třešť, Czech Republic, 08.06.2025-12.06.2025]
Number of all authors: 7
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_063 / Hurtiš, Radoslav (Author) [UKOMFKAMS] (33.334%) - Richard, Guillaume (Author) (33.333%) - Soulaine,
In: *17e Journées d'Etudes des Milieux Poreux* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd. – Orlé
Journées d'Etudes des Milieux Poreux, 17 [Orléans, France, 04.11.2025-06.11.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_064 / Chalmovianská, Jana (Author) [UKOMFKAG] (100%): **Správa zo stretnutia matematika s deskriptívnou**
In: *Slovak-Czech Conference on Geometry and Graphics 2025* [electronic document] / Szarková, Dagmar [Compiler] ;
Slovak-Czech Conference on Geometry and Graphics 2025, 11 [Bratislava, Slovakia, 01.09.2025-04.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 4
[OV 240 Mathematics and statistics - OV 010 Pedagogical science]
[ŠO 1113 - ŠO 7605]

O2_065 / Chernenko, Diana (Author) (30%) - Pastierovič, Filip (Author) [Internal PhD student] [UKOMFKEF] (30%) -
In: *The Twenty-Ninth Colloquium on High Resolution Molecular Spectroscopy* [electronic document] / [bez zostavovat
High Resolution Molecular Spectroscopy 2025, 29 [Kolín nad Rýnom, Germany, 25.08.2025-29.08.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_066 / Kiran, Ahlawat (Author of correspondence) [UKOMFKAFZM] (50%) - Chithran, Akshara (Author) [Internal
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem

Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_067 / Mehrabifard, Ramin (Author of correspondence) [Internal PhD student] [UKOMFKAFZM] (25%) - Chithran,
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 4
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_068 / Ilbeigi, Vahideh (Author) [UKOMFKEF] (70%) - Matejčík, Štefan (Author) [UKOMFKEF] (10%) - Valadbei
In: *34th International Conference on Ion Mobility Spectrometry* [printed document] [electronic document] / Bohnhorst,
International Society for Ion Mobility Spectrometry 2025, 34 [Berlin, Germany, 02.08.2025-08.08.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_069 / Ilbeigi, Vahideh (Author) [UKOMFKEF] (33.334%) - Moravský, Ladislav (Author) [UKOMFKEF] (33.333%
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_070 / Hirose, Katsumi (Author of correspondence) (16.67%) - Inomata, Yayoi (Author) (16.666%) - Povinec, Pavel
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_071 / Jajcay, Robert (Author) [UKOMFKAG] (100%): **Connections between local regularity and symmetry in g**
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 1
[abstract from event - PP]

[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_072 / Jajcayová, Tatiana (Author) [UKOMFKAI] (50%) - Pastorek, Ján (Author) [Internal PhD student] [UKOMFK
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_073 / Janák, Filip (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Nagy, Roman (Author) [UKOMFKA
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_074 / Jančišinová, Alexandra (Author) (40%) - Arepalli, Navya (Author) [Internal PhD student] [UKOMFKEF] (40
In: *ECAMP 15* [electronic document] : 15th European Conference on Atoms, Molecules and Photons : Book of Abstrac
European Conference on Atoms, Molecules and Photons, 15 [Innsbruck, Austria, 30.06.2025-04.07.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_075 / Janda, Mário (Author) [UKOMFKAFZM] (30%) - Pareek, Pankaj (Author) [UKOMFKAFZM] (30%) - Tóth,
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_076 / Janda, Mário (Author) [UKOMFKAFZM] (50%) - Polprasarn, Kasidapa (Author) (20%) - Pareek, Pankaj (Au
In: *ESEE2025* [electronic document] : 8th European Symposium on Electrohydrodynamic Atomization and Electrospin
European Symposium on Electrohydrodynamic Atomization and Electrospinning 2025, 8 [Nicosia, Cyprus, 28.04.2025-
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_077 / Janda, Mário (Author) [UKOMFKAFZM] (40%) - Pareek, Pankaj (Author) [Internal PhD student] [UKOMFK
In: *13th International Conference on Toxic Cyanobacteria* [electronic document] : Abstract Book / [bez zostavovateľa]
International Conference on Toxic Cyanobacteria, 13 [Chania, Greece, 04.05.2025-08.05.2025]
Number of all authors: 5
[abstract from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_078 / Janda, Mário (Author) [UKOMFKAFZM] (14.29%) - Selakovic, Nenad (Author) (14.285%) - Jovanovic, Oliv
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 7
[contribution from event]
Lit.: 13
[OV 091 Physics]
[ŠO 1160]

O2_079 / Janda, Mário (Author) [UKOMFKAFZM] (25%) - Polprasarn, Kasidapa (Author) (25%) - Pareek, Pankaj (Au
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[contribution from event]
Lit.: 10
[OV 091 Physics]
[ŠO 1160]

O2_080 / Selvaraj, Gokul (Author of correspondence) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Jangra, Ra
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 1
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_081 / Jangra, Ramavtar (Author) (60%) - Selvaraj, Gokul (Author) [Internal PhD student] [UKOMFKAFZM] (10%)
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – E
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_082 / Janko, Dávid (Author) [Internal PhD student - external training center] [UKOPRBZF] (25%) - Waczulíková, I
In: *52. pracovná konferencia Komisie experimentálnej kardiológie* [printed document] : Zborník abstraktov / [bez zosta
Pracovná konferencia Komisie experimentálnej kardiológie, 52 [Pezinok, Slovakia, 15.10.2025-17.10.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1536 - ŠO 1160 - ŠO 5141]

O2_083 / Janko, Dávid (Author) [Internal PhD student - external training center] [UKOPRBZF] (25%) - Waczulíková, I
In: *16th World Congress on Targeting Mitochondria* [printed document] : abstracts book / [bez zostavovateľa] [Compil
Targeting mitochondria, 16 [Berlín, Germany, 22.10.2025-24.10.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

O2_084 / Janko, Dávid (Author) [Internal PhD student - external training center] [UKOPRBZF] (35%) - Andelová, N. (
In: *100. fyziologické dny, 4. – 5. února 2025* [electronic document] : programový sborník s abstrakty / [bez zostavovatel
Fyziologické dny, 100 [Praha, Czech Republic, 04.02.2025-05.02.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

O2_085 / Ješkovský, Miroslav (Author) [UKOMFKJFB] (60%) - Bobáľ, Boris (Author) [Internal PhD student] [UKOM
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – E
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_086 / Kalužná, Katarína (Author) [Internal PhD student] [UKOMFKDMFI] (33.334%) - Čujdíková, Mária (Author)
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 3
[contribution from event]
Lit.: 12
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_087 / Kardoš, František (Author) (25%) - De Meyer, Lucas (Author) (25%) - Lagoutte, Aurélie (Author) (25%) - Pe
In: *60th Czech-Slovak Conference on Graph Theory* [printed document] : Book of Abstracts / [bez zostavovateľa] [Con
Czech-Slovak Conference on Graph Theory, 60 [Hluboká nad Vltavou, Czech Republic, 26.05.2025-30.05.2025]
Number of all authors: 4
[abstract from event - PP]

Lit.: 1
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_088 / Khalaf, Mohamed (Author) [Internal PhD student] [UKOMFKEF] (16.67%) - Zahoranová, Anna (Author) [UI
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_089 / Khalaf, Mohamed (Author) [Internal PhD student] [UKOMFKEF] (67%) - Badr, Gamal (Author) (3%) - Gebr
In: *Scientific Program and Book of Abstracts* [electronic document] : Final Meeting PlasTHER COST Action / LeBlanc
Final Meeting PlasTHER COST Action [Barcelona, Spain, 17.06.2025-22.06.2025]
Number of all authors: 12
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_090 / Khalaf, Mohamed (Author) [Internal PhD student] [UKOMFKEF] (33.334%) - Mošovská, Silvia (Author) [C3
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_091 / Kimani, Bernard Gitura (Author) [UKOMFKAFZM] (50%) - Mehrabifard, Ramin (Author) [Internal PhD stuc
In: *Scientific Program and Book of Abstracts* [electronic document] : Final Meeting PlasTHER COST Action / LeBlanc
Final Meeting PlasTHER COST Action [Barcelona, Spain, 17.06.2025-22.06.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_092 / Galmiz, Oleksandr (Author of correspondence) [UKOMFKAFZM] (85%) - Kimani, Bernard Gitura (Author) |
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]

[ŠO 1160]

O2_093 / Kimani, Bernard Gitura (Author) [UKOMFKAFZM] (50%) - Mehrabifard, Ramin (Author) [Internal PhD stuc
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[contribution from event]
Lit.: 17
[OV 091 Physics]
[ŠO 1160]

O2_094 / Kimani, Bernard Gitura (Author) [UKOMFKAFZM] (40%) - Mehrabifard, Ramin (Author) [Internal PhD stuc
In: *Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market* [electronic document]
Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market, 4 [Štrbské Pleso, Slovakia
Number of all authors: 4
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_095 / Klas, Matej (Author) [UKOMFKEF] (25%) - Maťašová, Mária (Author) [Internal PhD student] [UKOMFKEF
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_096 / Khalaf, Mohamed (Author of correspondence) [Internal PhD student] [UKOMFKEF] (80%) - Klas, Matej (Au
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_097 / Kollár, Pavol (Author) [Internal PhD student] [UKOMFKAI] (100%): **The limits of enumeration methods**. -
In: *12th PhD Summer School in Discrete Mathematics* [electronic document] : Book of Abstracts / [bez zostavovateľa]
PhD Summer School in Discrete Mathematics, 12 [Koper, Slovenia, 07.09.2025-13.09.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_098 / Kollár, Pavol (Author) [Internal PhD student] [UKOMFKAI] (100%): **How can graphs help us count?**. – tex
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 4
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_099 / Kollár, Pavol (Author) [Internal PhD student] [UKOMFKAI] (100%): **Boundary matrices and their connect**
In: *Fifth Workshop on Constructions of Expanders and Extremal Graphs* [electronic document] : List of Abstracts : Slo
Constructions of Expanders and Extremal Graphs 2025, 5 [Smolenice, Slovakia, 05.11.2025-10.11.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 5
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_100 / Bobáľ, Boris (Author of correspondence) [Internal PhD student] [UKOMFKJFB] (20%) - Kontuľ, Ivan (Autho
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_101 / Povinec, Pavel P. (Author of correspondence) [UKOMFKJFB] (14.29%) - Kontuľ, Ivan (Author) [UKOMFKJ
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 7
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_102 / Povinec, Pavel P. (Author of correspondence) [UKOMFKJFB] (50%) - Kontuľ, Ivan (Author) [UKOMFKJFB
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_103 / Kopáni, Martin (Author) [UKOLFULFB] (16%) - Kosnáč, Daniel (Author) [UKOLFULFB] (14%) - Pánik, Já
In: *46. Dny lékařské biofyziky* [electronic document] : Sborník abstraktů / Kolářová, Hana [Compiler]. – 1. vyd. – Olom

Dny lékařské biofyziky, 46 [Sobotín, Czech Republic, 28.05.2025-30.05.2025]
Number of all authors: 7
[abstract from event - PP]
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 5141 - ŠO 1160]

O2_104 / Koshkin, Nikolay (Author) (16%) - Shakun, Leonid (Author) (7%) - Kozhukhov, Oleksandr (Author) (7%) - B
In: *9th European Conference on Space Debris* [electronic document] : [Conference Proceedings] / Lemmens, S. [Comp
European Conference on Space Debris 2025, 9 [Bonn, Germany, 01.04.2025-04.04.2025]
Number of all authors: 13
[contribution from event]
Lit.: 9
[OV 092 Earth and space sciences]
[ŠO 1217 - ŠO 1160]

O2_105 / Ličková, Petra (Author of correspondence) [UKOMFKEF] (35%) - Kostoláni, Dominik (Author) [UKOPRBF
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 7
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_106 / Kováčik, Dušan (Author) [Part-time] [UKOMFKEF] (15%) - Krumpolec, Richard (Author) (10%) - Kelar, Jak
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 16
[contribution from event]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

O2_107 / Kovár, Samuel Peter (Author) (50%) - Papp, Peter (Author) [UKOMFKEF] (50%): **Potential Energy Curves**
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 11
[OV 091 Physics]
[ŠO 1160]

O2_108 / Kristeková, Nikola (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **EURO-CORDEX driving C**
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 1

[abstract from event - PP]
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160 - ŠO 1217]

O2_109 / Kristeková, Nikola (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Comparison of two gridded**
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – E
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

O2_110 / Kriš, Ľuboš (Author) (50%) - Šuppa, Marek (Author) [External PhD student] [UKOMFKAI] (50%): **SlovakB**
In: *The First BabyLM Workshop: Accelerating Language Modeling Research with Cognitively Plausible Data* [electror
First BabyLM [Suzhou, China, 08.11.2025]
Number of all authors: 2
[contribution from event]
Lit.: 36
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_111 / Kšanová, Jana (Author) [Internal PhD student] [UKOMFKAFZM] (16.67%) - Cimerman, Richard (Author) [U
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 6
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_112 / Kuksenko, Vitalii (Author) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Lilly, Eva (Author) (33.33
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_113 / Kuksenko, Vitalii (Author) [Internal PhD student] [UKOMFKAFZM] (65%) - Jevčák, Peter (Author) (10%) -
In: *EPSC-DPS Joint Meeting 2025* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd. – Göttingen (Gern
EPSC-DPS Joint Meeting 2025 [Helsinki, Finland, 07.09.2025-12.09.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

O2_114 / Kumari, Priyanka (Author) [Internal PhD student] [UKOMFKEF] (33.334%) - Ilbeigi, Vahideh (Author) [UK
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 11
[OV 091 Physics]
[ŠO 1160]

O2_115 / Kureková, V. (Author) (16%) - Kováčik, Dušan (Author) (14%) - Bilská, Katarína (Author) [Internal PhD stuc
In: *Clay Minerals and Selected Industrial Minerals in Material Science, Applications, and Environmental Technology* [
Workshop of Slovak Clay Group, 11 [Červený Kláštor, Slovakia, 02.06.2025-04.06.2025]
Number of all authors: 7
[abstract from event - PP]
[OV 130 Life sciences - OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1217 - ŠO 1160]

O2_116 / Bathóová, Monika (Author of correspondence) [UKOPRBFR] (35%) - Kútik, Boris (Author) (35%) - Ličková
In: *Biolic 2025* [electronic document] : Proceedings of abstracs / [bez zostavovateľa] [Compiler]. – 1.. vyd. – Antalya (T
International Biological & Life sciences congress, 3 [Antalya, Turkey, 16.11.2025-19.11.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

O2_117 / Kuťka, Martin (Author) [Internal PhD student] [UKOMFKEF] (20%) - Stano, Michal (Author) [UKOMFKEF
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 5
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_118 / Kuťka, Martin (Author) [Internal PhD student] [UKOMFKEF] (50%) - Satrapinskyy, Leonid (Author) [UKOM
In: *Hydrogen Days 2025* [electronic document] : Program & Abstracts / Stehlík, Karin [Compiler]. – 1. vyd. – Praha (C
Hydrogen Days 2025, 15 [Praha, Czech Republic, 19.03.2025-21.03.2025]
Number of all authors: 5
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_119 / Kuťka, Martin (Author) [Internal PhD student] [UKOMFKEF] (60%) - Stano, Michal (Author) [UKOMFKEF
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [

Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 8
[OV 091 Physics]
[ŠO 1160]

O2_120 / Kužmová, Darina (Author) [Internal PhD student] [UKOMFKAFZM] (25%) - Gbelcová, Helena (Author) [UK
In: *Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market* [electronic document
Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market, 4 [Štrbské Pleso, Slovakia
Number of all authors: 4
[abstract from event - PP]
Lit.: 6
[OV 091 Physics - OV 180 Medical, pharmaceutical and non-medical health sciences]
[ŠO 1160 - ŠO 5607]

O2_121 / Ličková, Petra (Author) [UKOMFKEF] (50%) - Zahoranová, Anna (Author) [UKOMFKEF] (50%): **Plasma** T
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

O2_122 / Ličková, Petra (Author) [UKOMFKEF] (11.112%) - Kostoláni, Dominik (Author) [UKOPRBFR] (11.111%) -
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 9
[contribution from event]
Lit.: 7
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_123 / Ličková, Petra (Author) [UKOMFKEF] (20%) - Kostoláni, Dominik (Author) [UKOPRBFR] (20%) - Gahram
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 5
[abstract from event - PP]
Lit.: 4
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_124 / UKAEA RACE Team [Author corporation] ; Likonen, Jari (Author) (4.182%) - Almaviva, Salvatore (Author)
In: *20th International Conference on Plasma-Facing Materials and Components for Fusion Applications* [electronic do
Plasma-Facing Materials and Components for Fusion Applications 2025, 20 [Ľubľana, Slovenia, 19.05.2025-23.05.2025

Number of all authors: 24
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_125 / Ludrovcová, Barbora (Author) [M3000] (60%) - Sahul, Martin (Author) [M1000] (20%) - Haršáni, Marián (A
In: *NanoInnovation 2025* [electronic document] / [bez zostavovateľa] [Author]. – 1. vyd. – Rím (Italy) : Sapienza Univ
NanoInnovation 2025, 10 [Rím, Italy, 15.09.2025-19.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 10
[OV 110 Metallurgic and mining sciences - OV 091 Physics]
[ŠO 2381 - ŠO 1160]

O2_126 / Lukačová, Zuzana (Author) [UKOPRBFR] (33.334%) - Mišúthová, Adriana (Author) [UKOMFKAFZM] (33.
In: *Bulletin České společnosti experimentální biologie rostlin a Fyziologické sekce Slovenské botanické společnosti* [pri
18th Student Days in Plant Biology CS 2025, 18 [Bratislava, Slovakia, 24.08.2025-25.08.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_127 / Lukoťka, Robert (Author) [UKOMFKI] (100%): **Colouring cubic multipoles**. – text.
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_128 / Mačajová, Edita (Author) [UKOMFKI] (25%) - Karabáš, Ján (Author) (25%) - Nedela, Roman (Author) (25%
In: *60th Czech-Slovak Conference on Graph Theory* [printed document] : Book of Abstracts / [bez zostavovateľa] [Con
Czech-Slovak Conference on Graph Theory, 60 [Hluboká nad Vltavou, Czech Republic, 26.05.2025-30.05.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_129 / Mačajová, Edita (Author) [UKOMFKI] (50%) - Pisoňová, Karolína (Author) (50%): **Rich nowhere-zero flow**
In: *Abstracts of the 33rd Workshop Cycles and Colourings* [printed document] [electronic document] / Fabrici, Igor [Co
Workshop Cycles and Colourings, 33 [Nový Smokovec, Slovakia, 31.08.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_130 / Abdulsalam, Mohammed (Author of correspondence) [UKOMFKAFZM] (50%) - Machala, Zdenko (Author) |
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_131 / Kimani, Bernard Gitura (Author of correspondence) [UKOMFKAFZM] (50%) - Machala, Zdenko (Author) [U
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_132 / Machala, Zdenko (Author) [UKOMFKAFZM] (40%) - Hassan, Mostafa Elsayed Ali (Author) (20%) - Janda, I
In: *ESEE2025* [electronic document] : 8th European Symposium on Electrohydrodynamic Atomization and Electrospin
European Symposium on Electrohydrodynamic Atomization and Electrospinning 2025, 8 [Nicosia, Cyprus, 28.04.2025-
Number of all authors: 3
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_133 / Švubová, Renáta (Author of correspondence) [UKOPRBFR] (25%) - Martinková, Svetlana (Author) (25%) - I
In: *Biolic 2025* [electronic document] : Proceedings of abstracs / [bez zostavovateľa] [Compiler]. – 1.. vyd. – Antalya (T
International Biological & Life sciences congress, 3 [Antalya, Turkey, 16.11.2025-19.11.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

O2_134 / Maťaš, Emanuel (Author) [Internal PhD student] [UKOMFKEF] (33.334%) - Chodák, Ivan (Author) (33.333%
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

O2_135 / Maťašová, Mária (Author) [Internal PhD student] [UKOMFKEF] (25%) - Klas, Matej (Author) [UKOMFKEF
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[contribution from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

O2_136 / Matok, Matúš (Author) [Internal PhD student] [UKOMFKI] (50%) - Kardoš, František (Author) (50%): **(Mos**
In: *60th Czech-Slovak Conference on Graph Theory* [printed document] : Book of Abstracts / [bez zostavovateľa] [Con
Czech-Slovak Conference on Graph Theory, 60 [Hluboká nad Vltavou, Czech Republic, 26.05.2025-30.05.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_137 / Mazák, Ján (Author) [UKOMFKI] (50%) - Zrubák, Filip (Author) (50%): **Circular chromatic index of grap**

In: *Abstracts of the 33rd Workshop Cycles and Colourings* [printed document] [electronic document] / Fabrici, Igor [Co
Workshop Cycles and Colourings, 33 [Nový Smokovec, Slovakia, 31.08.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_138 / Megersa, Gadisa Deme (Author) [Internal PhD student] [UKOMFKEF] (16.67%) - Stachová, Barbora (Autho
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 6
[contribution from event]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

O2_139 / Mehrabifard, Ramin (Author) [Internal PhD student] [UKOMFKAFZM] (40%) - Chithran, Akshara (Author) [
In: *ICPIG 2025* [electronic document] : Detailled Program - Book of abstracts / [bez zostavovateľa] [Author]. – 1.. vyd.
International Conference on Phenomena in Ionized Gases 2025, 36 [Aix en Provence, France, 20.07.2025-25.07.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_140 / Mehrabifard, Ramin (Author) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Kimani, Bernard Gitura
In: *Scientific Program and Book of Abstracts* [electronic document] : Final Meeting PlasTHER COST Action / LeBlanc
Final Meeting PlasTHER COST Action [Barcelona, Spain, 17.06.2025-22.06.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_141 / Mehrabifard, Ramin (Author) [Internal PhD student] [UKOMFKAFZM] (60%) - Machala, Zdenko (Author) [I
In: *Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market* [electronic document]
Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market, 4 [Štrbské Pleso, Slovakia
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_142 / Mehrabifard, Ramin (Author) [Internal PhD student] [UKOMFKAFZM] (40%) - Mišúthová, Adriana (Author
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_143 / Mišúthová, Adriana (Author of correspondence) [UKOMFKAFZM] (35%) - Mehrabifard, Ramin (Author) [In
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 3
[OV 091 Physics - OV 092 Earth and space sciences - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_144 / Chithran, Akshara (Author of correspondence) [Internal PhD student] [UKOMFKAFZM] (40%) - Mehrabifarc
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 4
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_145 / Melicherčík, Milan (Author) [UKOMFKJFB] (25%) - Klbik, Ivan (Author) (25%) - Sukuba, Ivan (Author) [U
In: *13th Visegrad Symposium on Biomolecular Interactions* [electronic document] : Program and Abstracts / [bez zosta
Visegrad Symposium on Biomolecular Interactions, 13 [Ostravice, Czech Republic, 18.06.2025-18.06.2025]
Number of all authors: 4
[poster from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_146 / Melo, Marián (Author) [UKOMFKAFZM] (50%) - Gera, Martin (Author) [UKOMFKAFZM] (50%): **Scenár**
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

O2_147 / IS665 Collaboration [Author corporation] ; Mišt, Jozef (Author) [Internal PhD student] [UKOMFKJFB] (50%
In: *ISOLDE Newsletter 2025* [electronic document] / ISOLDE Decay Station [Author corporation] ; [bez zostavovateľa
Number of all authors: 2
[contribution]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_148 / Mišúthová, Adriana (Author) [UKOMFKAFZM] (25%) - Lukačová, Zuzana (Author) [UKOPRBFR] (10%) -
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 6
[contribution from event]
Lit.: 18
[OV 091 Physics - OV 100 Environmental science and ecology - OV 130 Life sciences]
[ŠO 1160 - ŠO 1610 - ŠO 1536]

O2_149 / Mišúthová, Adriana (Author) [UKOMFKAFZM] (35%) - Lukačová, Zuzana (Author) [UKOPRBFR] (25%) -
In: *Bulletin České společnosti experimentální biologie rostlin a Fyziologické sekce Slovenské botanické společnosti* [pri
Plant Biology CS 2025 [Bratislava, Slovakia, 26.08.2025-28.09.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_150 / Miťková, Emília (Author) [UKOMFKDMFI] (50%) - Vankúš, Peter (Author) [UKOMFKDMFI] (50%): **Vzd**
In: *Dva dny s didaktikou matematiky 2025* [electronic document] : sborník příspěvků / Vondrová, Naďa [Compiler]. – 1
Dva dny s didaktikou matematiky 2025, 29 [Praha, Czech Republic, 13.02.2025-14.02.2025]

Number of all authors: 2
[contribution from event]
Lit.: 9
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_151 / Miťková, Emília (Author) [UKOMFKDMFI] (100%): **Voľba parametrov slovnej úlohy** = Selecting Paramet
In: *Vývoj a perspektívy matematického vzdelávania* [electronic document] : zborník abstraktov. Nitrianska matematická
Nitrianska matematická konferencia [Nitra, Slovakia, 23.10.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_152 / Miťková, Emília (Author) [UKOMFKDMFI] (50%) - Vankúš, Peter (Author) [UKOMFKDMFI] (50%): **Vzd**
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 5
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_153 / Miťková, Emília (Author) [UKOMFKDMFI] (100%): **O šomraní v rade**. – text, pictures (illustration).
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 4
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_154 / Moravský, Ladislav (Author) [UKOMFKEF] (14.29%) - Fateh Borkhari, Arian (Author) (14.285%) - Kovár, S
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 7
[contribution from event]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_155 / Mueller, Clemens (Author) (15%) - Leiser, David (Author) (5%) - Eberhart, Martin (Author) (5%) - Fasoulas,
In: *9th European Conference on Space Debris* [electronic document] : [Conference Proceedings] / Lemmens, S. [Comp
European Conference on Space Debris 2025, 9 [Bonn, Germany, 01.04.2025-04.04.2025]
Number of all authors: 18
[contribution from event]

Lit.: 16
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_156 / Müllerová, Monika (Author) [UKOMFKJFB] (100%): **Porovnanie komerčne predávaných detektorov rad**
In: *46. Dni radiačnej ochrany 2025* [electronic document] : zborník abstraktov / Kubančák, Ján [Compiler] ; Smetanová
Dni radiačnej ochrany 2025, 46 [Poprad, Slovakia, 09.11.2025-13.11.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_157 / Nagy, Roman (Author) [UKOMFKAFZM] (100%): **Európska galaktická astronómia ... od misie Gaia k Eu**
In: *Astronomická ročenka 2026* [printed document] / Zimnikoval, Peter [Compiler]. – 1. vyd. – Roč. 46. – Hurbanovo (
Number of all authors: 1
[contribution]
[OV 092 Earth and space sciences]
[ŠO 1160]

O2_158 / Nevirkovets, Ivan P. (Author) (50%) - Belogolovskii, Mykhaylo (Author) [UKOMFCENAM] (50%): **Edge su**
In: *EUCAS 2025* [electronic document] : 17th European Conference on Applied Superconductivity, 21-25 September 2(
European Conference on Applied Superconductivity, 17 [Porto, Portugal, 21.09.2025-25.09.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_159 / Oguagbaka, Makuochukwu Felix (Author) [Internal PhD student] [UKOMFKI] (50%) - Lukoťka, Robert (Aut
In: *Abstracts of the 33rd Workshop Cycles and Colourings* [printed document] [electronic document] / Fabrici, Igor [Cc
Workshop Cycles and Colourings, 33 [Nový Smokovec, Slovakia, 31.08.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_160 / Oguagbaka, Makuochukwu Felix (Author) [Internal PhD student] [UKOMFKI] (50%) - Lukoťka, Robert (Aut
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_161 / Okruhlicová, Zuzana (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Hensel, Karol (Author) [UK
In: *Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market* [electronic document

Bridging Science and Innovation: Translating Plasma Medicine into Clinic and to the Market, 4 [Štrbské Pleso, Slovakia
Number of all authors: 2
[abstract from event - PP]
Lit.: 3
[OV 091 Physics - OV 092 Earth and space sciences - OV 100 Environmental science and ecology]
[ŠO 1160 - ŠO 1217 - ŠO 1610]

O2_162 / Kostoláni, Dominik (Author of correspondence) [UKOPRBFR] (30%) - Olejárová, Emma (Author) (30%) - Li
In: *Biolic 2025* [electronic document] : Proceedings of abstracs / [bez zostavovateľa] [Compiler]. – 1.. vyd. – Antalya (T
International Biological & Life sciences congress, 3 [Antalya, Turkey, 16.11.2025-19.11.2025]
Number of all authors: 5
[abstract from event - PP]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

O2_163 / Országh, Juraj (Author) [UKOMFKEF] (25%) - Bodewits, Dennis (Author) (25%) - Stachová, Barbora (Autho
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 4
[contribution from event]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

O2_164 / Paprskárová, Mária (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Tóth, Juraj (Author) [UKOM
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_165 / Pardo, Angel (Author) [Internal PhD student] [UKOMFKEF] (33.334%) - Klas, Matej (Author) [UKOMFKEI
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 13
[OV 091 Physics]
[ŠO 1160]

O2_166 / Pareek, Pankaj (Author) [Internal PhD student] [UKOMFKAFZM] (25%) - Selvaraj, Gokul (Author) [Internal
In: *ICPIG 2025* [electronic document] : Detailled Program - Book of abstracts / [bez zostavovateľa] [Author]. – 1.. vyd.
International Conference on Phenomena in Ionized Gases 2025, 36 [Aix en Provence, France, 20.07.2025-25.07.2025]
Number of all authors: 4
[abstract from event - PP]

Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_167 / Pastierovič, Filip (Author) [Internal PhD student] [UKOMFKEF] (33.334%) - Manzoor, Shamaila (Author) (3
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_168 / Pastorek, Ján (Author) [Internal PhD student] [UKOMFKAI] (100%): **Partial automorphisms and Asymmet**
In: *12th PhD Summer School in Discrete Mathematics* [electronic document] : Book of Abstracts / [bez zostavovateľa]
PhD Summer School in Discrete Mathematics, 12 [Koper, Slovenia, 07.09.2025-13.09.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 2
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_169 / Pastorek, Ján (Author) [Internal PhD student] [UKOMFKAI] (50%) - Jajcayová, Tatiana (Author) [UKOMFK
In: *Fifth Workshop on Constructions of Expanders and Extremal Graphs* [electronic document] : List of Abstracts : Slo
Constructions of Expanders and Extremal Graphs 2025, 5 [Smolenice, Slovakia, 05.11.2025-10.11.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_170 / Patole, Palash (Author) (20%) - Schildknecht, Thomas (Author) (15%) - Vananti, Alessandro (Author) (15%)
In: *9th European Conference on Space Debris* [electronic document] : [Conference Proceedings] / Lemmens, S. [Comp
European Conference on Space Debris 2025, 9 [Bonn, Germany, 01.04.2025-04.04.2025]
Number of all authors: 10
[contribution from event]
Lit.: 13
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1217 - ŠO 1160]

O2_171 / Pekárová, Pavla (Author) (25%) - Pekár, Ján (Author) (25%) - Melo, Marián (Author) [UKOMFKAFZM] (25
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences - OV 240 Mathematics and statistics]
[ŠO 1160 - ŠO 1113]

O2_172 / Pekárová, Pavla (Author) (50%) - Pekár, Ján (Author) (20%) - Miklánek, Pavol (Author) (10%) - Leščešen, Ig
In: *EGU General Assembly 2025* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd. – Göttingen (Germa
EGU General Assembly 2025 [Viedeň, Austria, 27.04.2025-02.05.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_173 / Peťková, Mária (Author) [UKOPRBGE] (45%) - Chrenová, Viktória (Author) (40%) - Kuťka, Martin (Author
In: *EMBO Young Scientists' Forum 2025* [electronic document] : Abstract Book / [bez zostavovateľa] [Compiler]. – 1. v
EMBO Young Scientists' Forum, 15 [Vilnius, Lithuania, 24.09.2025-26.09.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_174 / Petrovič, Martin (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Tracking Extreme Weather in**
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia /
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160 - ŠO 1217]

O2_175 / Plachetka, Tomáš (Author) [UKOMFKI] (100%): **Rozšírenie konštruktívnej logiky o zabudované predikát**
In: *55. Konferencia slovenských matematikov* [printed document] / Kúdelčíková, Mária [Compiler]. – 1. vyd. – Žilina (S
Konferencia slovenských matematikov 2025, 55 [Jasná pod Chopkom, Slovakia, 20.11.2025-23.11.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 240 Mathematics and statistics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1113 - ŠO 2508]

O2_176 / Azhniuk, Yuriy (Author of correspondence) (12.5%) - Pogodin, Artem I. (Author) (12.5%) - Filep, Mykhajlo J
In: *20 International Freik Conference on Physics and Technology of Thin Films and Nanosystems* [printed document] :
International Freik Conference on Physics and Technology of Thin Films and Nanosystems, 20 [Ivano-Frankivsk, Ukrair
Number of all authors: 8
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_177 / Pokorná, Barbora (Author) [UKOMFKAG] (100%): **Výučba stereometrie pomocou 3D pera**. – text, photogr
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 1

[contribution from event]
Lit.: 9
[OV 240 Mathematics and statistics - OV 010 Pedagogical science]
[ŠO 1113 - ŠO 7605]

O2_178 / Poláčková, Magdaléna (Author) [UKOMFCENAM] (15%) - Belogolovskii, Mykhaylo (Author) [UKOMFCEI
In: *APCOM 2025* [electronic document] : Scientific Program / [bez zostavovateľa] [Compiler]. – 1. vyd. – Bratislava (S
Applied Physics of Condensed Matter, 30 [Štrbské Pleso, Slovakia, 25.06.2025-27.06.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_179 / Povinec, Pavel P. (Author) [UKOMFKJFB] (12.5%) - Hirose, Katsumi (Author) (12.5%) - Hong, Gi-Hoon (A
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_180 / Povinec, Pavel P. (Author) [UKOMFKJFB] (10%) - Kontuľ, Ivan (Author) [UKOMFKJFB] (10%) - Cherkins
In: *25th Radiocarbon Conference* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd.
Radiocarbon Conference 2025, 25 [Krakov, Poland, 29.06.2025-04.07.2025]
Number of all authors: 10
[poster from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_181 / Kontuľ, Ivan (Author of correspondence) [UKOMFKJFB] (13%) - Povinec, Pavel P. (Author) [UKOMFKJFB
In: *25th Radiocarbon Conference* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd.
Radiocarbon Conference 2025, 25 [Krakov, Poland, 29.06.2025-04.07.2025]
Number of all authors: 8
[abstract from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_182 / Rajník, Jozef (Author) [UKOMFKI] (33.334%) - Balanchuk, Nadiya (Author) (33.333%) - Mačajová, Edita (A
In: *Abstracts of the 33rd Workshop Cycles and Colourings* [printed document] [electronic document] / Fabrici, Igor [Cc
Workshop Cycles and Colourings, 33 [Nový Smokovec, Slovakia, 31.08.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_183 / Rajník, Jozef (Author) [UKOMFKI] (100%): **A geometric approach to lower bounds on the complex flow**
In: *GEMS 2025* [printed document] [electronic document] : Graph Embeddings and Maps on Surfaces : Abstracts / [bez
Graph Embeddings and Maps on Surfaces, 8 [Trenčianske Teplice, Slovakia, 22.06.2025-27.06.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_184 / Rajník, Jozef (Author) [UKOMFKI] (25%) - Lukoťka, Robert (Author) [UKOMFKI] (25%) - Mačajová, Edita
In: *60th Czech-Slovak Conference on Graph Theory* [printed document] : Book of Abstracts / [bez zostavovateľa] [Con
Czech-Slovak Conference on Graph Theory, 60 [Hluboká nad Vltavou, Czech Republic, 26.05.2025-30.05.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_185 / Ramachandran, Krishnadev Elambalassery (Author) [Internal PhD student] [UKOMFKEF] (25%) - Shetty, Sa
In: *5th AMACEE Conference* [electronic document] : Book of abstracts / Mádi, Lenka [Compiler]. – 1. vyd. – Brno (Cz
Advanced Measurement, Analysis, and Control for Energy and Environment, 5 [Brno, Czech Republic, 26.08.2025-28.0
Number of all authors: 4
[poster from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_186 / Kontuľ, Ivan (Author of correspondence) [UKOMFKJFB] (12.5%) - Richtáriková, Marta (Author) [UKOMFK
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 8
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_187 / Roufou, Styliani (Author) (30%) - Avdala, Konstantina (Author) (15%) - Galmiz, Oleksandr (Author) [UKOM
In: *Joint International Conference of MikroBioKosmos Society & CESME* [electronic document] : Abstract Book / [bez
MikroBioKosmos and CEESME [Tessaloniki, Greece, 22.09.2025-24.09.2025]
Number of all authors: 7
[poster from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_188 / Sahul, Martin (Author) [M1000] (60%) - Ludrovcová, Barbora (Author) [M3000] (20%) - Haršáni, Marián (A
In: *NanoInnovation 2025* [electronic document] / [bez zostavovateľa] [Author]. – 1. vyd. – Rím (Italy) : Sapienza Univ
NanoInnovation 2025, 10 [Rím, Italy, 15.09.2025-19.09.2025]
Number of all authors: 4

[abstract from event - PP]
Lit.: 8
[OV 110 Metallurgic and mining sciences - OV 091 Physics]
[ŠO 2381 - ŠO 1160]

O2_189 / Zahid, Rida (Author of correspondence) [Internal PhD student] [UKOPRCAG] (25%) - Satrapinskyy, Leonid (
In: *EuroMof 2025* [electronic document] : 6 th European Conference on Metal Organic Framworks and Porous Polymer
European Conference on Metal Organick Frameworks and Porous Polymers, 6 [Heraclion, Greece, 21.09.2025-24.09.20
Number of all authors: 4
[abstract from event - PP]
[OV 120 Chemistry, chemical technology and biotechnology]
[ŠO 1420]

O2_190 / Hensel, Karol (Author of correspondence) [UKOMFKAFZM] (45%) - Selvaraj, Gokul (Author) [Internal PhD
In: *International Plasma Technology Joint Conference* [electronic document] / [bez zostavovateľa] [Compiler]. – 1. vyd
International Plasma Technology Joint Conference, 1 [New Taipei, Taiwan, Province of China, 25.06.2025-28.06.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_191 / Jangra, Ramavtar (Author of correspondence) (33.334%) - Selvaraj, Gokul (Author) [Internal PhD student] [U
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 2
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_192 / Shetty, Sanath Jagannath (Author) [Internal PhD student] [UKOMFKEF] (20%) - Veis, Matej (Author) [UKO
In: *20th International Conference on Plasma-Facing Materials and Components for Fusion Applications* [electronic do
Plasma-Facing Materials and Components for Fusion Applications 2025, 20 [Ľubľana, Slovenia, 19.05.2025-23.05.2025
Number of all authors: 5
[abstract from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_193 / Simon, André (Author) (16.67%) - Belluš, Martin (Author) (16.666%) - Neštiak, Michal (Author) (16.666%) -
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia /
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 6
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]

[ŠO 1160]

O2_194 / Slavíčková, Mária (Author) [UKOMFKDMFI] (100%): **Zo základnej školy na strednú a ďalej**. – text.
In: *55. Konferencia slovenských matematikov* [printed document] / Kúdelčíková, Mária [Compiler]. – 1. vyd. – Žilina (S
Konferencia slovenských matematikov 2025, 55 [Jasná pod Chopkom, Slovakia, 20.11.2025-23.11.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_195 / Slavíčková, Mária (Author) [UKOMFKDMFI] (100%): **Argumentačné výzvy v učebniciach aj mimo nich**.
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 1
[contribution from event]
Lit.: 15
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_196 / Slavíčková, Mária (Author) [UKOMFKDMFI] (60%) - Novotná, Jarmila (Author) (40%): **Rôzne typy dôvod**
In: *Dva dny s didaktikou matematiky 2025* [electronic document] : sborník příspěvků / Vondrová, Naďa [Compiler]. – 1
Dva dny s didaktikou matematiky 2025, 29 [Praha, Czech Republic, 13.02.2025-14.02.2025]
Number of all authors: 2
[contribution from event]
Lit.: 12
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_197 / Somogyi, Pál (Author) [Internal PhD student] [UKOMFKAMS] (100%): **Optimizing Multi-Response Exper**
In: *EURO 2025 - Leeds* [electronic document] : Technical Program / [bez zostavovateľa] [Compiler]. – 1. vyd. – Birmir
European Conference on Operational Research, 34 [Leeds, United Kingdom, 22.06.2025-25.06.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_198 / Stachová, Barbora (Author) [Internal PhD student] [UKOMFKEF] (12.5%) - Garcia Angulo, Enmily Loelbis (
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 8
[contribution from event]
Lit.: 8
[OV 091 Physics]
[ŠO 1160]

O2_199 / Stano, Michal (Author) [UKOMFKEF] (16.67%) - Kuťka, Martin (Author) [Internal PhD student] [UKOMFK
In: *The 4th Plasma Nanotechnologies and Bioapplications Workshop* [printed document] [electronic document] : Scien
Plasma Nanotechnologies and Bioapplications Workshop 2025, 4 [Češkovice, Czech Republic, 20.10.2025-23.10.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_200 / Sučák, Karol (Author) [Internal PhD student] [UKOMFKJFB] (58%) - Ješkovský, Miroslav (Author) [UKOM
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – E
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]
Number of all authors: 7
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_201 / Kontuľ, Ivan (Author of correspondence) [UKOMFKJFB] (25%) - Sýkora, Ivan (Author) [UKOMFKJFB] (25
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_202 / Šadláková, Dominika (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Zmeny klimatických podı**
In: *Posterový deň SMS 2025* [electronic document] : Interakcia zložiek krajinnej sféry v meniacej sa klíme 21. storočia /
Posterový deň SMS 2025, 2 [Bratislava, Slovakia, 13.02.2025]
Number of all authors: 1
[abstract from event - PP]
Lit.: 1
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160 - ŠO 1217]

O2_203 / Ševčovičová, Andrea (Author) [UKOPRBGE] (25%) - Makukova, Jana (Author) [Internal PhD student] [UKC
In: *The International Seminar of Ecology - 2025* [electronic document] : Modern Ecology – Theoretical and Applied Vi
The International Seminar of Ecology [Sofia, Bulgaria, 25.09.2025-26.09.2025]
Number of all authors: 13
[abstract from event - PP]
[OV 130 Life sciences - OV 120 Chemistry, chemical technology and biotechnology - OV 091 Physics]
[ŠO 1536 - ŠO 1420 - ŠO 1160]

O2_204 / Šilha, Jiří (Author) [UKOMFKAFZM] (20%) - Žilková, Danica (Author) [Internal PhD student] [UKOMFKA
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 5

[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_205 / Šilha, Jiří (Author) [UKOMFKAFZM] (20%) - Zigo, Matej (Author) (12%) - Loehle, Stefan (Author) (12%) -
In: *9th European Conference on Space Debris* [electronic document] : [Conference Proceedings] / Lemmens, S. [Comp
European Conference on Space Debris 2025, 9 [Bonn, Germany, 01.04.2025-04.04.2025]
Number of all authors: 15
[contribution from event]
Lit.: 6
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

O2_206 / Šilha, Jiří (Author) [UKOMFKAFZM] (30%) - Bartková, Daniela (Author) [Internal PhD student] [UKOMFK
In: *2025 AMOS Conference Proceedings* [electronic document] [printed document] : Technical Papers - 2025 / [bez zos
Advanced Maui Optical and Space Surveillance Technologies, 26 [Maui, United States, 16.09.2025-19.09.2025]
Number of all authors: 15
[contribution from event]
Lit.: 9
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

O2_207 / Zigo, Matej (Author of correspondence) (30%) - Šilha, Jiří (Author) [UKOMFKAFZM] (25%) - Tóth, Juraj (A
In: *76th International Astronautical Congress Sydney* [electronic document] : Technical Programme / [bez zostavovatel
International Astronautical Congress 2025, 76 [Sydney, Australia, 29.09.2025-03.10.2025]
Number of all authors: 7
[contribution from event]
Lit.: 15
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_208 / Škoviera, Martin (Author) [UKOMFKI] (50%) - Mačajová, Edita (Author) [UKOMFKI] (50%): **Are there ar**
In: *60th Czech-Slovak Conference on Graph Theory* [printed document] : Book of Abstracts / [bez zostavovateľa] [Con
Czech-Slovak Conference on Graph Theory, 60 [Hluboká nad Vltavou, Czech Republic, 26.05.2025-30.05.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 2
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O2_209 / Šturc, Michal (Author) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Nagy, Roman (Author) [UKOM
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]

[ŠO 1160]

O2_210 / Tatarevska, Hanna (Author) (20%) - Peralta Ayala, Jairo Christopher (Author) [Internal PhD student] [UKOM
In: *5th AMACEE Conference* [electronic document] : Book of abstracts / Mádi, Lenka [Compiler]. – 1. vyd. – Brno (Cz
Advanced Measurement, Analysis, and Control for Energy and Environment, 5 [Brno, Czech Republic, 26.08.2025-28.0
Number of all authors: 5
[poster from event - PP]
Lit.: 5
[OV 091 Physics]
[ŠO 1160]

O2_211 / Tóth, Juraj (Author) [UKOMFKAFZM] (8.337%) - Matlovič, Pavol (Author) [UKOMFKAFZM] (8.333%) - I
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 12
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_212 / Tóth, Peter (Author) [Internal PhD student] [UKOMFKAFZM] (33.334%) - Janda, Mário (Author) [UKOMFI
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 3
[contribution from event]
Lit.: 9
[OV 091 Physics]
[ŠO 1160]

O2_213 / Trnovská, Mária (Author) [UKOMFKAMS] (50%) - Halická, Margaréta (Author) (50%): **Efficiency Measur**
In: *EURO 2025 - Leeds* [electronic document] : Technical Program / [bez zostavovateľa] [Compiler]. – 1. vyd. – Birmir
European Conference on Operational Research, 34 [Leeds, United Kingdom, 22.06.2025-25.06.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 240 Mathematics and statistics]
[ŠO 1113]

O2_214 / Hirose, Katsumi (Author of correspondence) (25%) - Tsumune, Daisuke (Author) (25%) - Sakaguchi, Aya (Au
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 4
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_215 / Turiničová, Veronika (Author) [Internal PhD student] [UKOMFCENAM] (40%) - Poláčková, Magdaléna (Au

In: *APCOM 2025* [electronic document] : Scientific Program / [bez zostavovateľa] [Compiler]. – 1. vyd. – Bratislava (S
Applied Physics of Condensed Matter, 30 [Štrbské Pleso, Slovakia, 25.06.2025-27.06.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_216 / Turiničová, Veronika (Author) [Internal PhD student] [UKOMFCENAM] (40%) - Poláčková, Magdaléna (Au
In: *20th International Symposium on Electrets* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compil
International Symposium on Electrets 2025, 20 [Matsue, Japan, 01.09.2025-05.09.2025]
Number of all authors: 8
[poster from event - PP]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

O2_217 / Urbina Medina, Ivan Alexander (Author) [UKOMFKEF] (25%) - Shetty, Sanath Jagannath (Author) [Internal
In: *5th AMACEE Conference* [electronic document] : Book of abstracts / Mádi, Lenka [Compiler]. – 1. vyd. – Brno (Cz
Advanced Measurement, Analysis, and Control for Energy and Environment, 5 [Brno, Czech Republic, 26.08.2025-28.0
Number of all authors: 6
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_218 / Vargová, Michaela (Author) [UKOMFKDMFI] (50%) - Vankúš, Peter (Author) [UKOMFKDMFI] (50%): **Za**
In: *Vývoj a perspektívy matematického vzdelávania* [electronic document] : zborník abstraktov. Nitrianska matematická
Nitrianska matematická konferencia [Nitra, Slovakia, 23.10.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_219 / Vargová, Michaela (Author) [UKOMFKDMFI] (50%) - Vankúš, Peter (Author) [UKOMFKDMFI] (50%): **St**
In: *Dva dni s didaktikou matematiky 2025* [electronic document] : zborník príspevkov / Slavíčková, Mária [Compiler]. -
Dva dni s didaktikou matematiky 2025, 10 [Bratislava, Slovakia, 04.09.2025-05.09.2025]
Number of all authors: 2
[contribution from event]
Lit.: 2
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O2_220 / Vazquez, Thomas (Author) (20%) - Destrieux, Alex Jean Andre (Author) [UKOMFKAFZM] (20%) - Lavriko
In: *ICPIG 2025* [electronic document] : Detailled Program - Book of abstracts / [bez zostavovateľa] [Author]. – 1.. vyd.
International Conference on Phenomena in Ionized Gases 2025, 36 [Aix en Provence, France, 20.07.2025-25.07.2025]

Number of all authors: 10
[abstract from event - PP]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

O2_221 / Vazquez, Thomas (Author) (40%) - Lavrikova, Aleksandra (Author) (20%) - Wiedermann, Dalimír (Author) (
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 5
[contribution from event]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_222 / Veis, Matej (Author) [UKOMFKEF] (34%) - Soni, Shweta (Author) [Internal PhD student] [UKOMFKEF] (3
In: *5th AMACEE Conference* [electronic document] : Book of abstracts / Mádi, Lenka [Compiler]. – 1. vyd. – Brno (Cz
Advanced Measurement, Analysis, and Control for Energy and Environment, 5 [Brno, Czech Republic, 26.08.2025-28.0
Number of all authors: 3
[poster from event - PP]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

O2_223 / Veis, Pavel (Author) [UKOMFKEF] (20%) - Atikukke, Sahithya (Author) [UKOMFKAFZM] (20%) - Veis, M
In: *5th AMACEE Conference* [electronic document] : Book of abstracts / Mádi, Lenka [Compiler]. – 1. vyd. – Brno (Cz
Advanced Measurement, Analysis, and Control for Energy and Environment, 5 [Brno, Czech Republic, 26.08.2025-28.0
Number of all authors: 9
[abstract from event - PP]
Lit.: 6
[OV 091 Physics]
[ŠO 1160]

O2_224 / Veis, Pavel (Author) [UKOMFKEF] (14.29%) - Soni, Shweta (Author) [Internal PhD student] [UKOMFKEF]
In: *21st International Symposium on Laser-Aided Plasma Diagnostics* [electronic document] / [bez zostavovateľa] [Co
International Symposium on Laser-Aided Plasma Diagnostics, 19 [Whitefish, United States, 22.09.2019-26.09.2019]
Number of all authors: 7
[abstract from event - PP]
Lit.: 7
[OV 091 Physics]
[ŠO 1160]

O2_225 / Veis, Pavel (Author) [UKOMFKEF] (16%) - Peralta Ayala, Jairo Christopher (Author) [Internal PhD student]
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 7

[abstract from event - PP]
Lit.: 9
[OV 091 Physics]
[ŠO 1160]

O2_226 / Viskupová, Katarína (Author) [Internal PhD student] [UKOMFCENAM] (8.337%) - Šroba, Viktor (Author) (8
In: *APCOM 2025* [electronic document] : Scientific Program / [bez zostavovateľa] [Compiler]. – 1. vyd. – Bratislava (S
Applied Physics of Condensed Matter, 30 [Štrbské Pleso, Slovakia, 25.06.2025-27.06.2025]
Number of all authors: 12
[abstract from event - PP]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

O2_227 / Vorobiov, Serhii I. (Author) [UPS14201] (30%) - Stropkai, Branislav (Author) [Internal PhD student] [UPS14
In: *2025 IEEE 15th International Conference "Nanomaterials: Applications & Properties"* [electronic document] : Boo
International Conference “Nanomaterials: Applications & Properties” 2025, 15 [Bratislava, Slovakia, 07.09.2025-12.09.
Number of all authors: 7
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_228 / Waczulíková, Iveta (Author) [UKOMFKJFB] (20%) - Zvarík, Milan (Author) [UKOMFKJFB] (10%) - Mydla
In: *52. pracovná konferencia Komisie experimentálnej kardiológie* [printed document] : Zborník abstraktov / [bez zosta
Pracovná konferencia Komisie experimentálnej kardiológie, 52 [Pezinok, Slovakia, 15.10.2025-17.10.2025]
Number of all authors: 9
[abstract from event - PP]
Lit.: 7
[OV 130 Life sciences - OV 180 Medical, pharmaceutical and non-medical health sciences - OV 091 Physics]
[ŠO 1536 - ŠO 5141 - ŠO 1160]

O2_229 / Destrieux, Alex Jean Andre (Author of correspondence) [UKOMFKAFZM] (45%) - Wiederman, D. (Author)
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 6
[abstract from event - PP]
Lit.: 3
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O2_230 / UKAEA RACE Team [Author corporation] ; Yi, Rongxing (Author) (4.555%) - Rayaprolu, Rahul (Author) (4
In: *20th International Conference on Plasma-Facing Materials and Components for Fusion Applications* [electronic dc
Plasma-Facing Materials and Components for Fusion Applications 2025, 20 [Ľubľana, Slovenia, 19.05.2025-23.05.2025
Number of all authors: 22
[poster from event - PP]
Lit.: 1

[OV 091 Physics]
[ŠO 1160]

O2_231 / Gahramanli, Sahila (Author of correspondence) [Internal PhD student] [UKOMFKEF] (80%) - Zahoranová, A
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 3
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_232 / Ličková, Petra (Author of correspondence) [UKOMFKEF] (80%) - Zahoranová, Anna (Author) [UKOMFKEF
In: *Book of Abstracts* [printed document] [electronic document] : 10th Central – European Symposium on Plasma Chem
Central European Symposium on Plasma Chemistry 2025, 10 [Bukurešť, Romania, 01.09.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 4
[OV 091 Physics]
[ŠO 1160]

O2_233 / Zahoranová, Anna (Author) [UKOMFKEF] (10%) - Ďurčányová, Sandra (Author) [Internal PhD student] [UK
In: *25th Symposium on Application of Plasma Processes and 14th EU-Japan Joint Symposium on Plasma Processing* [
Symposium on Application of Plasma Processes 2025, 25 [Štrbské Pleso, Slovakia, 31.01.2025-05.02.2025]
Number of all authors: 9
[contribution from event]
Lit.: 6
[OV 091 Physics - OV 130 Life sciences]
[ŠO 1160 - ŠO 1536]

O2_234 / Zhytlukhina, Olena S. (Author) [UKOMFCENAM] (35%) - Belogolovskii, Mykhaylo (Author) [UKOMFCEN
In: *EUCAS 2025* [electronic document] : 17th European Conference on Applied Superconductivity, 21-25 September 2(
European Conference on Applied Superconductivity, 17 [Porto, Portugal, 21.09.2025-25.09.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics]
[ŠO 1160]

O2_235 / Zigo, Matej (Author) (35%) - Bartková, Daniela (Author) [Internal PhD student] [UKOMFKAFZM] (25%) - Š
In: *9th European Conference on Space Debris* [electronic document] : [Conference Proceedings] / Lemmens, S. [Comp
European Conference on Space Debris 2025, 9 [Bonn, Germany, 01.04.2025-04.04.2025]
Number of all authors: 6
[contribution from event]
Lit.: 14
[OV 092 Earth and space sciences]
[ŠO 1217 - ŠO 1160]

O2_236 / Žilková, Danica (Author) [Internal PhD student] [UKOMFKAFZM] (30%) - Šilha, Jiří (Author) [UKOMFKA
In: *22nd IAA Symposium on Space Debris* (2) [printed document] [electronic document] : Held at the 75th International IAA Symposium on Space Debris 2024, 22 [Miláno, Italy, 14.10.2024-18.10.2024]
Number of all authors: 10
[contribution from event]
Lit.: 16
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

O3
Počet výstupov: 28

O3_001 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.366%) - Aakvaag, Erlend (N
In: *Physics Reports* [printed document] [electronic document] : Review Section of Physics Letters. – Amsterdam (Nethe
Number of all authors: 2901
[article]
Lit.: 370
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 29.5 - 2024
SNIP: 8,673 - 2024
SJR: 5,735 - 2024
CiteScore: 49,9 - 2024
AIS: 8.636 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_002 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.57%) - Aakvaag, Erlend (M
In: *Physics Reports* [printed document] [electronic document] : Review Section of Physics Letters. – Amsterdam (Nethe
Number of all authors: 2896
[article]
Lit.: 203
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 29.5 - 2024
SNIP: 8,673 - 2024
SJR: 5,735 - 2024
CiteScore: 49,9 - 2024
AIS: 8.636 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_003 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.57%) - Aakvaag, Erlend (M
In: *Physics Reports* [printed document] [electronic document] : Review Section of Physics Letters. – Amsterdam (Nethe
Number of all authors: 2896
[article]

Lit.: 277
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 29.5 - 2024
SNIP: 8,673 - 2024
SJR: 5,735 - 2024
CiteScore: 49,9 - 2024
AIS: 8.636 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_004 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (0.992%) - Aakvaag, Erlend (M
In: *Physics Reports* [printed document] [electronic document] : Review Section of Physics Letters. – Amsterdam (Nethe
Number of all authors: 2913
[article]
Lit.: 351
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 29.5 - 2024
SNIP: 8,673 - 2024
SJR: 5,735 - 2024
CiteScore: 49,9 - 2024
AIS: 8.636 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_005 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.475%) - Aakvaag, Erlend (M
In: *Physics Reports* [printed document] [electronic document] : Review Section of Physics Letters. – Amsterdam (Nethe
Number of all authors: 2816
[article]
Lit.: 207
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 29.5 - 2024
SNIP: 8,673 - 2024
SJR: 5,735 - 2024
CiteScore: 49,9 - 2024
AIS: 8.636 - 2024
Quartile Q:
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_006 / ATLAS Collaboration [Author corporation] ; Aad, G. (Member of corporation) (1.3%) - Aakvaag, Erlend (Me
In: *Physics Reports* [printed document] [electronic document] : Review Section of Physics Letters. – Amsterdam (Nethe
Number of all authors: 2821
[article]
Lit.: 102
[OV 091 Physics]
[ŠO 1160]

Journal Indicator:
IF: 29.5 - 2024
SNIP: 8,673 - 2024
SJR: 5,735 - 2024
CiteScore: 49,9 - 2024
AIS: 8.636 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_007 / Benedikt, M. (Author) (1.309%) - Zimmermann, F. (Author) (0.067%) - Auchmann, B. (Author) (0.067%) - B
In: *European Physical Journal Special Topics* [printed document] [electronic document] . – Heidelberg (Germany) : Sp
Number of all authors: 1474
[article]
Lit.: 592
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.3 - 2024
SNIP: 0,779 - 2024
SJR: 0,447 - 2024
CiteScore: 6 - 2024
AIS: 0.554 - 2024
Quartile Q :
2024, AIS - Physics, multidisciplinary - ; **2024, JCI** - Physics, multidisciplinary - ; **2024, JIF** - Physics, multidisciplina

O3_008 / Di Valentino, Eleonora (Author) (0.285%) - Said, Jackson Levi (Author) (0.185%) - Riess, Adam (Author) (0.
In: *Physics of the Dark Universe* [electronic document] : Frontiers in Particle Astrophysics and Cosmology. – Amsterda
Number of all authors: 540
[article]
Lit.: 4293
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 6.4 - 2024
SNIP: 1,289 - 2024
SJR: 1,362 - 2024
CiteScore: 8,4 - 2024
AIS: 1.209 - 2024
Quartile Q :
2024, AIS - Astronomy & astrophysics - ; **2024, JCI** - Astronomy & astrophysics - ; **2024, JIF** - Astronomy & astroph

O3_009 / Griguš, Stanislav (Author) (100%): **Ako funguje QR kód**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O3_010 / Griguš, Stanislav (Author) (100%): **Roboty budúcnosti**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved

Number of all authors: 1
[article]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

O3_011 / Griguš, Stanislav (Author) (100%): **Vidieť na diaľku**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 091 Physics]
[ŠO 1160]

O3_012 / Griguš, Stanislav (Author) (100%): **Spoľahlivý merač času**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 091 Physics]
[ŠO 1160]

O3_013 / Griguš, Stanislav (Author) (100%): **Zápchy a pruhy**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 050 Designing, engineering, technology and water management]
[ŠO 3507]

O3_014 / Griguš, Stanislav (Author) (100%): **Magické čísla**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 240 Mathematics and statistics]
[ŠO 1113]

O3_015 / Griguš, Stanislav (Author) (100%): **Pre lenivé kosti**. – text, pictures (illustration).
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 091 Physics]
[ŠO 1160]

O3_016 / Griguš, Stanislav (Author) (100%): **Vznášajúca sa dráha**. – text, photographs.
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 050 Designing, engineering, technology and water management]

[ŠO 3507]

O3_017 / Janda, Mário (Author) [UKOMFKAFZM] (25%) - Stancampiano, Augusto (Author) (25%) - di Natale, France
In: *Plasma Processes and Polymers* [printed document] [electronic document] . – Weinheim (Germany) : John Wiley &
Number of all authors: 4
[article]
Lit.: 137
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 0,934 - 2024
SJR: 0,513 - 2024
CiteScore: 6,3 - 2024
AIS: 0.508 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, AIS** - Physics, condensed matter - ; **2024, AIS** - Physics, fluids & plasmas - ; **20**

O3_018 / Kočvarová, Jana (Author) (100%): **Infiltrácia zrážkovej vody**. – text, photographs.
In: *Správa budov* [printed document] : časopis pre spoločenstvá vlastníkov bytov. – Košice (Slovakia) : V.O.Č. Slovaki
Number of all authors: 1
[article]
[OV 100 Environmental science and ecology - OV 050 Designing, engineering, technology and water management]
[ŠO 1610]

O3_019 / Kubinec, Adam (Author) [Internal PhD student - external training center] [UKOLFFYU] (60%) - Marko, Mart
In: *Activitas Nervosa Superior Rediviva* [printed document] [electronic document] : international journal for integrated
Number of all authors: 2
[article]
Lit.: 100
[OV 180 Medical, pharmaceutical and non-medical health sciences - OV 160 Information sciences, automation and telec
[ŠO 5141 - ŠO 2508 - ŠO 7701]
Journal Indicator:
IF: 0.2 - 2024
SNIP: 0,132 - 2024
SJR: 0,141 - 2024
CiteScore: 0,5 - 2024
AIS: 0.054 - 2024
Quartile Q :
2024, AIS - Clinical neurology - ; **2024, JCI** - Clinical neurology - ; **2024, JIF** - Clinical neurology - ; **2024, Scimago**

O3_020 / Lapin, Milan (Author) (100%): **Rekordy priemernej teploty pokračujú**. – text.
In: *Naše poľovníctvo* [printed document] : časopis pre poľovníkov, ochrancov a milovníkov prírody. – Bratislava (Slova
Number of all authors: 1
[article]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

O3_021 / Lapin, Milan (Author) (100%): **Rekordy priemernej teploty pokračujú na Zemi, v Európe aj na Slovensku**
In: *Naše poľovníctvo* [printed document] : časopis pre poľovníkov, ochrancov a milovníkov prírody. – Bratislava (Slova
Number of all authors: 1
[article]
[OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

O3_022 / Lofaj, František (Author) (50%) - Hviščová, Petra (Author) (15%) - Roch, Tomáš (Author) [UKOMFCENAM
In: *International journal of refractory metals and hard materials* [printed document] [electronic document] . – Oxford (
Number of all authors: 6
[article]
Lit.: 44
[OV 110 Metallurgic and mining sciences - OV 091 Physics]
[ŠO 2381 - ŠO 1160]
Journal Indicator:
IF: 4.6 - 2024
SNIP: 1,466 - 2024
SJR: 1,101 - 2024
CiteScore: 7,3 - 2024
AIS: 0.740 - 2024
Quartile Q :
2024, AIS - Materials science, multidisciplinary - ; **2024, AIS** - Metallurgy & metallurgical engineering - ; **2024, JCI** -

O3_023 / Montalbetti, Roberto (Author) (25%) - Machala, Zdenko (Author) [UKOMFKAFZM] (25%) - Gherardi, Matte
In: *Plasma Processes and Polymers* [printed document] [electronic document] . – Weinheim (Germany) : John Wiley &
Number of all authors: 4
[article]
Lit.: 62
[OV 091 Physics]
[ŠO 1160]
Journal Indicator:
IF: 2.9 - 2024
SNIP: 0,934 - 2024
SJR: 0,513 - 2024
CiteScore: 6,3 - 2024
AIS: 0.508 - 2024
Quartile Q :
2024, AIS - Physics, applied - ; **2024, AIS** - Physics, condensed matter - ; **2024, AIS** - Physics, fluids & plasmas - ; **20**

O3_024 / Neslušan, L. (Author) (16.67%) - Rudawska, Regina (Author) (16.666%) - Hajduková, Mária (Author) (16.66
In: *eMetN Meteor Journal* [electronic document] : eJournal for meteor observers. – Mechelen (Belgium) : Paul Roggem
Number of all authors: 6
[article]
Lit.: 22
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

O3_025 / Rostás, Kristína (Author) [UKOMFKMANM] (50%) - Viszus, Eugen (Author) [UKOMFKMANM] (50%): **O**
In: *Obzory matematiky, fyziky a informatiky* [printed document] : časopis pre teóriu a praktické otázky vyučovania mate

Number of all authors: 2
[article]
Lit.: 3
[OV 240 Mathematics and statistics]
[ŠO 1113]

O3_026 / Slavíčková, Mária (Author) [UKOMFKDMFI] (100%): **Matematika, teší ma!**. – text, pictures (illustration). -
In: *Obzory matematiky, fyziky a informatiky* [printed document] : časopis pre teóriu a praktické otázky vyučovania mate
Number of all authors: 1
[article]
[OV 010 Pedagogical science - OV 240 Mathematics and statistics]
[ŠO 7605 - ŠO 1113]

O3_027 / Davlet, Mira (Author of correspondence) (34%) - Smyrnova, Kateryna (Author) [UKOMFCENAM] (33%) - P
In: *Advances in colloid and interface science* [printed document] [electronic document] . – Amsterdam (Netherlands) : l
Number of all authors: 3
[article]
Lit.: 233
[OV 110 Metallurgic and mining sciences - OV 091 Physics]
[ŠO 2908 - ŠO 2381 - ŠO 1160]
Journal Indicator:
IF: 19.3 - 2024
SNIP: 3,422 - 2024
SJR: 3,09 - 2024
CiteScore: 29,7 - 2024
AIS: 2.853 - 2024
Quartile Q :
2024, AIS - Chemistry, physical - ; **2024, JCI** - Chemistry, physical - ; **2024, JIF** - Chemistry, physical - ; **2024, Scim**

O3_028 / Turutanov, Oleh (Author) (100%): **Nobelivska premija i vnesok ukrajinskych učenych u rozuminnja kvan**
In: *Visnyk Nacionaľnoj akademiji nauk Ukrajiny* [printed document] [electronic document] . – Kyjev (Ukraine) : Nacio
Number of all authors: 1
[article]
Lit.: 30
[OV 091 Physics]
[ŠO 1160]

P1
Počet výstupov: 12

P1_001 / Halická, Margaréta (Author) (50%) - Jurča, Pavol (Author) (50%): **Optimálne riadenie 2** [electronic documer
Number of all authors: 2
[scriptum]
Lit.: 26
[OV 240 Mathematics and statistics]
[ŠO 1113]

P1_002 / Haverlíková, Viera (Author) [UKOMFKDMFI] (75%) - Janiga, Ladislav (Author) [Internal PhD student] [UK
Number of all authors: 2
[scriptum]
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

P1_003 / Janda, Mário (Author) [UKOMFKAFZM] (100%) - Martišovitš, Viktor (Reviewer) : **Úvod do plazmochémie**
Number of all authors: 1
[scriptum]
Lit.: 104
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

P1_004 / Kalaš, Ivan (Author) [UKOMFKDMFI] (70%) - Blaho, Andrej (Author) [UKOMFKAI] (15%) - Moravčík, M
Number of all authors: 3
Informatika s Emilom
[workbook]
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

P1_005 / Kostolányi, Peter (Author) [UKOMFKI] (100%) - Jajcayová, Tatiana (Reviewer) - Mačaj, Martin (Reviewer) :
Number of all authors: 1
[textbook for universities]
Lit.: 105
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508 - ŠO 1113]

P1_006 / Kudličková, Soňa (Author) (33.334%) - Bátorová, Martina (Author) [UKOMFKAG] (33.333%) - Mackovová,
Number of all authors: 3
[textbook for universities]
Lit.: 105
[OV 240 Mathematics and statistics]
[ŠO 1113]

P1_007 / Maďarová, Alexandra (Author) [UKOMFKJP] (50%) - Kožehubová, Ľubomíra (Author) [UKOMFKJP] (40%
Number of all authors: 3
[scriptum]
Lit.: 36
[OV 010 Pedagogical science - OV 020 Humanities]
[ŠO 7605 - ŠO 7320]

P1_008 / Nagy, Roman (Author) [UKOMFKAFZM] (33.334%) - Pazderová, Veronika (Author) [Internal PhD student] |
Number of all authors: 3
[scriptum]
Lit.: 8

[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1217 - ŠO 1160]

P1_009 / Szűcs, Gábor (Author) [UKOMFKAMS] (100%): **Základy životného poistenia** [electronic document] . – 1. v
Number of all authors: 1
[scriptum]
Lit.: 75
[OV 240 Mathematics and statistics]
[ŠO 1113]

P1_010 / Velmovská, Klára (Author) [UKOMFKDMFI] (90%) - Vanyová, Monika (Author) (10%) - Červeňová, Daša (
Number of all authors: 2
Kreatívna veda
[didactic manual]
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

P1_011 / Velmovská, Klára (Author) [UKOMFKDMFI] (90%) - Vanyová, Monika (Author) (10%) - Červeňová, Daša (
Number of all authors: 2
Kreatívna veda
[didactic manual]
[OV 010 Pedagogical science - OV 091 Physics]
[ŠO 7605 - ŠO 1160]

P1_012 / Zlatoš, Pavol (Author) [UKOMFKAG] (100%) - Haviar, Miroslav (Reviewer) - Kvasz, Ladislav (Reviewer) : I
Number of all authors: 1
[textbook for universities]
Lit.: 53
[OV 240 Mathematics and statistics]
[ŠO 1113]

D1
Počet výstupov: 1

D1_001 / Schmidt, Philip (Author) (20%) - Sezer, Ugur (Author) (20%) - Žemlička, Martin (Author) (20%) - Neilinger,
Number of all authors: 5
[patent_final]
[OV 091 Physics]
[ŠO 1160]

I1
Počet výstupov: 1

I1_001 / Kováčik, Samuel (Author) [UKOMFKTF] (100%): **Limity poznania** [printed document] : Cesta tam a ešte ďal
Number of all authors: 2

[other]
[OV 091 Physics - OV 240 Mathematics and statistics - OV 020 Humanities]
[ŠO 1160 - ŠO 1113 - ŠO 6107]

I2
Počet výstupov: 17

I2_001 / Sýkora, Ivan (Author of correspondence) (100%): **Long term monitoring of Bratislava aerosol radioactivity**
In: *ENVIRA 2025* [electronic document] : 8th International Conference on Environmental Radioactivity : Abstract Book
International Conference on Environmental Radioactivity 2025, 8 [Krakov, Poland, 14.09.2025-19.09.2025]
Number of all authors: 1
[other]
[OV 091 Physics]
[ŠO 1160]

I2_002 / Bertóková, Bernadett (Author) [Internal PhD student] [UKOMFKAMS] (50%) - Trnovská, Mária (Author) [UK
In: *EURO 2025 - Leeds* [electronic document] : Technical Program / [bez zostavovateľa] [Compiler]. – 1. vyd. – Birmir
European Conference on Operational Research, 34 [Leeds, United Kingdom, 22.06.2025-25.06.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 240 Mathematics and statistics]
[ŠO 1113]

I2_003 / Brejová, Bronislava (Author) [UKOMFKI] (50%) - Patro, Rob (Author) (50%): **Preface**. – text. – [reviewed]. -
In: *32nd International Conference on Yeast Genetics and Molecular Biology* [electronic document] / [bez zostavovateľa
International Workshop on Algorithms in Bioinformatics 2025, 25 [College Park, United States, 20.08.2025-22.08.2025
Number of all authors: 2
[other (introduction)]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I2_004 / Demetrian, Michal (Author) [UKOMFKMANM] (100%): **Periodické trajektórie v modeloch interagujúcich**
In: *55. Konferencia slovenských matematikov* [printed document] / Kúdelčíková, Mária [Compiler]. – 1. vyd. – Žilina (S
Konferencia slovenských matematikov 2025, 55 [Jasná pod Chopkom, Slovakia, 20.11.2025-23.11.2025]
Number of all authors: 1
[other]
[OV 240 Mathematics and statistics]
[ŠO 1113]

I2_005 / Demetrian, Michal (Author) [UKOMFKMANM] (50%) - Zimka, Rudolf (Author) [UMBEF05] (50%): **Aggreg**
In: *15 International Conference of the Georgian Mathematical Union* [electronic document] : Dedicated to the 90-th An
Annual International Conference of the Georgian Mathematical Union 2025, 15 [Batumi, Georgia, 01.09.2025-06.09.202
Number of all authors: 2
[other]
Lit.: 4
[OV 240 Mathematics and statistics - OV 080 Economics and management]

[ŠO 1113 - ŠO 6213]

I2_006 / Ferko, Andrej (Author) [UKOMFKAG] (100%): **Kniha ako virtuálna galéria** = Das Buch als virtuelle Galeri
In: *Haban Fayence 1600-1799* [printed document] : Súkromná zbierka / Private Sammlung / Private Collections : Jozef
Number of all authors: 1
[other (introduction)]
[OV 030 Historical science and ethnology - OV 040 Art - OV 160 Information sciences, automation and telecommunicat
[ŠO 7115 - ŠO 8110 - ŠO 2508]

I2_007 / Khalaf, Mohamed (Author) [Internal PhD student] [UKOMFKEF] (85%) - Medvecká, Veronika (Author) [UK
In: *Book of Abstracts* [electronic document] : Week of Doctoral Students 2025 / Šafránková, Jana [Compiler] ; Pavlů, Ji
Week of Doctoral Students 2025, 34 [Praha, Czech Republic, 03.06.2025-05.06.2025]
Number of all authors: 2
[other]
[OV 091 Physics]
[ŠO 1160]

I2_008 / Kováč, Jozef (Author) [UKOMFKAMS] (33.334%) - Veselý, Ján (Author) [Internal PhD student] [UKOMFKA
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – B
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]
Number of all authors: 3
[other]
[OV 240 Mathematics and statistics]
[ŠO 1113]

I2_009 / Lužar, Borut (Author) (25%) - Mačajová, Edita (Author) [UKOMFKI] (25%) - Soták, Roman (Author) [UPS14
In: *10th Cracow Conference on Graph Theory* [electronic document] : Book of abstracts / [bez zostavovateľa] [Compil
Cracow Conference on Graph Theory, 10 [Krakow, Poland, 22.09.2025-26.09.2025]
Number of all authors: 4
[abstract from event - PP]
Lit.: 2
[OV 160 Information sciences, automation and telecommunications - OV 240 Mathematics and statistics]
[ŠO 2508 - ŠO 1113]

I2_010 / Nagy, Roman (Author) [UKOMFKAFZM] (100%): **From Gaia to Euclid**. – text.
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 1
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

I2_011 / Pokorná, Barbora (Author) [UKOMFKAG] (100%): **3D Pen-Supported Geometry Teaching**. – text, photogra
In: *MatFyz Connections 2025* [electronic document] : Book of Abstracts / [bez zostavovateľa] [Compiler]. – 1. vyd. – B
MatFyz Connections 2025, 2 [Bratislava, Slovakia, 26.11.2025]

Number of all authors: 1
[other]
[OV 240 Mathematics and statistics]
[ŠO 1113]

I2_012 / Řehulka, Erik (Author) (50%) - Rajník, Jozef (Author) [UKOMFKI] (50%): **Cyclic edge-connectivity of junc**
In: *Abstracts of the 33rd Workshop Cycles and Colourings* [printed document] [electronic document] / Fabrici, Igor [Cc
Workshop Cycles and Colourings, 33 [Nový Smokovec, Slovakia, 31.08.2025-05.09.2025]
Number of all authors: 2
[abstract from event - PP]
Lit.: 1
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I2_013 / Valovčan, Jaroslav (Author) [UKOMFKAFZM] (40%) - Hladký, Matúš (Author) (30%) - Sliva, Marek (Autho
In: *GIREP-EPEC 2025* [electronic document] : Book of Extended Abstracts / Logman, Paul [Compiler]. – 1. vyd. – Lei
GIREP-EPEC Conference 2025 [Leiden, Netherlands, 30.06.2025-04.07.2025]
Number of all authors: 3
[poster from event - PP]
[OV 091 Physics - OV 010 Pedagogical science]
[ŠO 1160 - ŠO 7605]

I2_014 / Valovčan, Jaroslav (Author) [UKOMFKAFZM] (40%) - Hladký, Matúš (Author) (30%) - Sliva, Marek (Autho
In: *GIREP-EPEC 2025* [electronic document] : Book of Extended Abstracts / Logman, Paul [Compiler]. – 1. vyd. – Lei
GIREP-EPEC Conference 2025 [Leiden, Netherlands, 30.06.2025-04.07.2025]
Number of all authors: 3
[abstract from event - PP]
[OV 091 Physics - OV 010 Pedagogical science]
[ŠO 1160 - ŠO 7605]

I2_015 / Vlček, Ivan (Author) [External PhD student] [UKOMFKAMS] (100%): **Agregačné funkcie v zhlukovaní dát**
In: *55. Konferencia slovenských matematikov* [printed document] / Kúdelčíková, Mária [Compiler]. – 1. vyd. – Žilina (S
Konferencia slovenských matematikov 2025, 55 [Jasná pod Chopkom, Slovakia, 20.11.2025-23.11.2025]
Number of all authors: 1
[other]
[OV 240 Mathematics and statistics - OV 160 Information sciences, automation and telecommunications]
[ŠO 1113 - ŠO 2508]

I2_016 / Vörös, Tomáš (Author) [Internal PhD student] [UKOMFKAFZM] (50%) - Tóth, Juraj (Author) [UKOMFKAF
In: *Bezovec 2025* [electronic document] : Conference of Young Astronomers / [bez zostavovateľa] [Compiler]. – 1. vyd
Bezovec 2025, 57 [Nová Lehota, Slovakia, 06.06.2025-08.06.2025]
Number of all authors: 2
[abstract from event - PP]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

I2_017 / Zvarík, Milan (Author) [UKOMFKJFB] (35%) - Janko, Dávid (Author) [Internal PhD student - external trainin
In: *52. pracovná konferencia Komisie experimentálnej kardiológie* [printed document] : Zborník abstraktov / [bez zosta
Pracovná konferencia Komisie experimentálnej kardiológie, 52 [Pezinok, Slovakia, 15.10.2025-17.10.2025]
Number of all authors: 5
[other]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

I3
Počet výstupov: 29

I3_001 / Farkaš, Igor (Author, interviewee) (33.334%) - Šinková, Adriana (Author of interview) (33.333%) - Kisková B
In: *Forbes* [printed document] . – Bratislava (Slovakia) : Barecz & Conrad Media. – ISSN 1338-2527. – č. október (202
Number of all authors: 3
[other (interview) - AR]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_002 / Abreu, Marién (Author) (33.334%) - Araujo-Pardo, Gabriela (Author) (33.333%) - Jajcay, Robert (Author) [UI
In: *The Art of Discrete and Applied Mathematics* [electronic document] . – Koper (Slovenia) : University of Primorska.
Extremal Graphs arising from Designs and Configurations [Banff, Canada, 14.05.2023-19.05.2023]
Number of all authors: 3
[other (editorial)]
Lit.: 1
[OV 160 Information sciences, automation and telecommunications - OV 240 Mathematics and statistics]
[ŠO 2508 - ŠO 1113]
Journal Indicator:
SNIP: 0,803 - 2024
SJR: 0,458 - 2024
CiteScore: 0,8 - 2024
Quartile Q:
2024, Scimago - Applied mathematics - ; **2024, Scimago** - Computational theory and mathematics - ; **2024, Scimago** -

I3_003 / Belogolovskii, Mykhaylo (Author) [UKOMFCENAM] (100%): **Transparent Superconductors: Hybridizatio**
In: *International Conference on Applied Physics and Imaging* [electronic document] . – Tartu (Estonia) : University of
International Conference on Applied Physics and Imaging [Tartu, Estonia, 20.09.2025-21.09.2025]
Number of all authors: 1
[abstract from event - AR]
[OV 091 Physics]
[ŠO 1160]

I3_004 / Benishek, Vladimir (Author) (5.266%) - Pravec, Petr (Author) (5.263%) - Fatka, Petr (Author) (5.263%) - Kušn
In: *Central Bureau Electronic Telegrams* [electronic document] . – Cambridge (United States) : Smithsonian Astrophys
Number of all authors: 19
[other]
[OV 092 Earth and space sciences - OV 091 Physics]
[ŠO 1160]

I3_005 / Cimerman, Richard (Author) [UKOMFKAFZM] (30%) - Kšanová, Jana (Author) [Internal PhD student] [UKO
In: *ISPC Conference Proceedings* [electronic document] . – [s.l.] (Virtual) : International Plasma Chemistry Society. – č
International Symposium on Plasma Chemistry, 26 [Minneapolis, United States, 15.06.2025-20.06.2025]
Number of all authors: 6
[abstract from event - AR]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

I3_006 / Cimerman, Richard (Author) [UKOMFKAFZM] (40%) - Kšanová, Jana (Author) [Internal PhD student] [UKO
In: *ISPC Conference Proceedings* [electronic document] . – [s.l.] (Virtual) : International Plasma Chemistry Society. – č
International Symposium on Plasma Chemistry, 26 [Minneapolis, United States, 15.06.2025-20.06.2025]
Number of all authors: 7
[abstract from event - AR]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

I3_007 / Demovič, Martin (Author) (25%) - Švec, Peter (Author) (25%) - Homola, Martin (Author) [UKOMFKAI] (25%
In: *XLoKR 2025* [electronic document] . – [s.l.] (Virtual) : European research council. – č. 2025 (2025), s. 1-8 [online]
Workshop on Explainable Logic-Based Knowledge Representation, 6 [Melbourne, Australia, 11.11.2025-13.11.2025]
Number of all authors: 4
[article from event]
Lit.: 32
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_008 / Gajdoš, Štefan (Author) (0.776%) - Mugrauer, M. (Author) (0.632%) - Michel, K. U. (Author) (0.632%) - Loes
In: *The Minor Planet Electronic Circulars* [electronic document] . – Cambridge (United States) : Smithsonian Astrophy
Number of all authors: 158
[other]
[OV 092 Earth and space sciences]
[ŠO 1160]

I3_009 / Galmiz, Oleksandr (Author) [UKOMFKAFZM] (25%) - Kimani, Bernard Gitura (Author) [UKOMFKAFZM] (
In: *ISPC Conference Proceedings* [electronic document] . – [s.l.] (Virtual) : International Plasma Chemistry Society. – č
International Symposium on Plasma Chemistry, 26 [Minneapolis, United States, 15.06.2025-20.06.2025]
Number of all authors: 4
[abstract from event - AR]
Lit.: 1
[OV 091 Physics]
[ŠO 1160]

I3_010 / Griguš, Stanislav (Author) (100%): **O sto rokov neskôr**. – text, pictures (illustration).

In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_011 / Griguš, Stanislav (Author) (100%): **Poschodové mesto**. – text, photographs.
In: *Quark* [printed document] [electronic document] : magazín o vede a technike. – Bratislava (Slovakia) : Centrum ved
Number of all authors: 1
[article]
[OV 050 Designing, engineering, technology and water management]
[ŠO 3507]

I3_012 / Harman, Radoslav (Author) [UKOMFKAMS] (33.333%) - Pešta, Michal (Author of correspondence) (33.334%
In: *Statistical Papers* [printed document] [electronic document] . – New York (United States) : Springer Nature. – ISSN
Number of all authors: 3
[other (editorial)]
Lit.: 11
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.1 - 2024
SNIP: 1,686 - 2024
SJR: 0,775 - 2024
CiteScore: 2,3 - 2024
AIS: 0.576 - 2024
Quartile Q :
2024, AIS - Statistics & probability - ; **2024, JCI** - Statistics & probability - ; **2024, JIF** - Statistics & probability - ; **2(**

I3_013 / Hoegner, C. (Author) (3.343%) - Ludwig, F. (Author) (3.333%) - Hartmann, B. (Author) (3.333%) - Stecklum,
In: *The Minor Planet Electronic Circulars* [electronic document] . – Cambridge (United States) : Smithsonian Astrophy
Number of all authors: 30
[other]
[OV 092 Earth and space sciences]
[ŠO 1160]

I3_014 / Hoegner, C. (Author) (1.927%) - Ludwig, F. (Author) (1.923%) - Hartmann, M. (Author) (1.923%) - Stecklum,
In: *The Minor Planet Electronic Circulars* [electronic document] . – Cambridge (United States) : Smithsonian Astrophy
Number of all authors: 52
[other]
[OV 091 Physics - OV 092 Earth and space sciences]
[ŠO 1160]

I3_015 / Hoegner, C. (Author) (2.42%) - Ludwig, F. (Author) (2.38%) - Hartmann, M. (Author) (2.38%) - Stecklum, B.
In: *The Minor Planet Electronic Circulars* [electronic document] . – Cambridge (United States) : Smithsonian Astrophy
Number of all authors: 42
[other]

[OV 092 Earth and space sciences]
[ŠO 1160 - ŠO 1217]

I3_016 / Jajcayová, Tatiana (Author) [UKOMFKAI] (100%): **r-Regular Families of Permutations, a Computational**
In: *Algebra and its role in Computer Science* [electronic document] : Abstracts - Contributed Talks. – Lisabon (Portuga
Algebra and its role in Computer Science [Lisabon, Portugal, 26.06.2025-27.06.2025]
Number of all authors: 1
[abstract from event - AR]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_017 / Janák, Filip (Author) [Internal PhD student] [UKOMFKAFZM] (100%): **Incorporating Uncertainties into M**
In: *EAS 2025* [electronic document] . – Ženeva (Switzerland) : Université de Genève. European Astronomical Society. -
European Astronomical Society [Cork, Ireland, 23.06.2025-27.06.2025]
Number of all authors: 1
[poster from event - AR]
Lit.: 2
[OV 091 Physics]
[ŠO 1160]

I3_018 / Kalaš, Ivan (Author) [UKOMFKDMFI] (100%): **Informatics with Emil**. – text. – [reviewed].
In: *OCG Journal* [printed document] : Das IT-Magazin der österreichischen Computergesellschaft. – Viedeň (Austria) :
Number of all authors: 1
[article]
Lit.: 4
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

I3_019 / Kalaš, Ivan (Author) [UKOMFKDMFI] (100%) - Clemmensen, Torkil (Reviewer) : **Computational Concepts**
In: *IFIP Select* [electronic document] : IFIP journal with selected papers for IT professionals. – Mödling (Austria) : Inte
Number of all authors: 1
[article]
Lit.: 8
[OV 010 Pedagogical science - OV 160 Information sciences, automation and telecommunications]
[ŠO 7605 - ŠO 2508]

I3_020 / Kloc, Jakub (Author) (30%) - Boborová, Janka (Author) [Internal PhD student] [UKOMFKAI] (30%) - Homol
In: *XLoKR 2025* [electronic document] . – [s.l.] (Virtual) : European research council. – č. 2025 (2025), s. 1-8 [online]
Workshop on Explainable Logic-Based Knowledge Representation, 6 [Melbourne, Australia, 11.11.2025-13.11.2025]
Number of all authors: 4
[abstract from event - AR]
Lit.: 45
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_021 / Kostoláni, Dominik (Author) [UKOPRBFR] (20%) - Bathóová, Monika (Author) [UKOPRBFR] (20%) - Ličkc
In: *Bulletin České společnosti experimentální biologie rostlin a Fyziologické sekce Slovenské botanické společnosti* [pri
Plant Biology CS 2025 [Bratislava, Slovakia, 26.08.2025-28.09.2025]
Number of all authors: 5
[other]
[OV 130 Life sciences - OV 091 Physics]
[ŠO 1536 - ŠO 1160]

I3_022 / Kostolányi, Peter (Author) [UKOMFKI] (100%): **Models of Computation over Semirings**. – text. – OA.
In: *Dagstuhl Reports* [electronic document] . – Wadern (Germany) : Leibniz-Zentrum für Informatik - Dagstuhl Publish
Dagstuhl Seminar 25081 [Wadern, Germany, 16.02.2025-21.02.2025]
Number of all authors: 1
[other]
Lit.: 1
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_023 / Machala, Zdenko (Author) [UKOMFKAFZM] (30%) - Hassan, Mostafa Elsayed Ali (Author) (20%) - Pareek,
In: *ISPC Conference Proceedings* [electronic document] . – [s.l.] (Virtual) : International Plasma Chemistry Society. – č
International Symposium on Plasma Chemistry, 26 [Minneapolis, United States, 15.06.2025-20.06.2025]
Number of all authors: 4
[abstract from event - AR]
Lit.: 3
[OV 091 Physics]
[ŠO 1160]

I3_024 / Mišúthová, Adriana (Author) [UKOMFKAFZM] (20%) - Mehrabifard, Ramin (Author) [Internal PhD student]
In: *International Workshop on Plasma Agriculture* [electronic document] . – Philadelphia (United States) : Drexel Univ
International Workshop on Plasma Agriculture, 5 [Philadelphia, United States, 08.06.2025-12.06.2025]
Number of all authors: 6
[abstract from event - AR]
[OV 091 Physics - OV 100 Environmental science and ecology]
[ŠO 1160 - ŠO 1610]

I3_025 / Novichonok, A. (Author) (0.244%) - Gajdoš, Štefan (Author) (0.204%) - Mugrauer, M. (Author) (0.204%) - M
In: *The Minor Planet Electronic Circulars* [electronic document] . – Cambridge (United States) : Smithsonian Astrophy
Number of all authors: 490
[other]
[OV 092 Earth and space sciences]
[ŠO 1160]

I3_026 / Pastorek, Ján (Author) [Internal PhD student] [UKOMFKAI] (100%): **Forth from Extensions of Partial Auto**
In: *Constructions of Expanders and Extremal Graphs* [electronic document] : SK-AT-23-0019. – Bratislava (Slovakia)
Constructions of Expanders and Extremal Graphs [Bratislava, Slovakia, 10.12.2025-15.12.2025]
Number of all authors: 1
[abstract - AR]

[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

I3_027 / SuperNEMO Collaboration [Author corporation] ; Petro, Maroš (Author) [External PhD student] [UKOMFKJF
In: *Zenodo* [electronic document] . – Ženeva (Switzerland) : CERN : European Organization for Nuclear Research. – č.
Workshop on NeutrinoTelescopes 2025, 21 [Padova, Italy, 29.09.2025-03.10.2025]
Number of all authors: 1
[other]
[OV 091 Physics]
[ŠO 1160]

I3_028 / Poláčik, Peter (Author) (33.334%) - Quittner, Pavol (Author of correspondence) [UKOMFKAMS] (33.333%) -
In: *Journal of Elliptic and Parabolic Equations* [printed document] [electronic document] . – Heidelberg (Germany) : S
Number of all authors: 3
[other (editorial)]
[OV 240 Mathematics and statistics]
[ŠO 1113]
Journal Indicator:
IF: 1.1 - 2024
SNIP: 1,076 - 2024
SJR: 0,676 - 2024
CiteScore: 1,8 - 2024
AIS: 0.573 - 2024
Quartile Q:
2024, AIS - Mathematics - ; **2024, JCI** - Mathematics - ; **2024, JIF** - Mathematics - ; **2024, Scimago** - Analysis - ; **20**

I3_029 / Ropjak, Martin (Author) (50%) - Černeková, Zuzana (Author) [UKOMFKAI] (50%): **Efficient and Explainab**
In: *EG VCBM 2025* [electronic document] : Poster Gallery. – Eindhoven (Netherlands) : Eurographics - The European A
Visual Computing for Biology and Medicine, 15 [Delft, Netherlands, 01.10.2025]
Number of all authors: 2
[poster from event - AR]
[OV 160 Information sciences, automation and telecommunications]
[ŠO 2508]

STATISTICS OF RECORDS: 966

According to the EPC category since 2022
Number of all records: 966
V1 - : 5
V2 - : 235
V3 - : 398
O1 - : 4
O2 - : 236
O3 - : 28
P1 - : 12
D1 - : 1
I1 - : 1

I2 - : 17
I3 - : 29

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