

Instituția de învățământ superior *Academia de Studii Economice*

Facultatea de *Cibernetică, Statistică și Informatică Economică*

Departamentul de Matematici Aplicate

Poziția postului *Conferențiar universitar II*

Disciplinele postului: *Algebră, Algebră (engleză), Matematici aplicate în economie (engleză), Testarea ipotezelor statistice,*

Domeniul *Matematica*

**Fișa de verificare a îndeplinirii standardelor pentru ocuparea
postului de CONFERENȚIAR UNIVERSITAR,**

publicat în Monitorul Oficial al României, partea a III-a, nr. 93 din 10.04.2025

Candidat **Mitroi-Symeonidis Flavia-Corina** Data nașterii:

Funcția actuală: *Lector Universitar* Data numirii în funcția actuală:

Instituția: *Academia de Studii Economice, Facultatea de Cibernetică, Statistică și Informatică Economică*

1. Studiile universitare

Nr.crt.	Instituția de învățământ superior și facultatea absolvită	Domeniul	Perioada	Titlul acordat
1.	Universitatea din Craiova Facultatea de matematica-Informatica	Matematica	1993-1997	Licențiat
2	Universitatea din Craiova, Facultatea de Matematică-Informatică, „Sisteme dinamice și probleme de evoluție”	Matematica	2008-2010	Master

2. Studiile de doctorat

Nr.crt.	Instituția organizatoare de doctorat	Domeniul	Perioada	Titlul științific acordat
1.	Universitatea din Craiova, Facultatea de Matematică-Informatică, Scoala Doctorala	Matematica	2009-2012	Doctor Matematica

3. Studii și burse doctorale (stagii de cel puțin 6 luni)

Nr.crt.	Țara / instituția	Domeniul / specializarea	Perioada	Tipul de bursă
1.	<i>Nu se aplica</i>			

4. Atestat de abilitare

Nr.crt.	Instituția	Domeniul	Perioada	Titlul științific acordat
1.	<i>Nu se aplica</i>			

5. Grade didactice / profesionale

Nr.crt.	Instituția	Domeniul	Perioada	Titlul / postul didactic sau gradul profesional
1.	Universitatea Europei de Sud Est Lumina - Bucuresti	Matematica	2014-2016	Asistent universitar
2	Academia de Poliție București, Facultatea de Pompieri	Matematica	2018-2021	Asistent de cercetare
3	Academia de Studii Economice, Facultatea de Cibernetică, Statistică și Informatică Economică	Matematica	2021-2023	Asistent universitar
4	Academia de Studii Economice, Facultatea de Cibernetică, Statistică și Informatică Economică	Matematica	2023-prezent	Lector universitar

6. Îndeplinirea obligatorie, în conformitate cu Anexa 1 la Metodologia de concurs, a cerințelor pentru obținerea calificativului FOARTE BINE.

$$S = 9,417 > 2,5$$

$$S_{\text{recent}} = 3,695 > 1,5$$

$$C = 161 > 6$$

7. Realizări profesional-științifice

În vederea dovedirii îndeplinirii standardelor minimale necesare și obligatorii pentru conferirea titlului didactic de conferențiar universitar, realizările profesional-științifice se vor structura conform Anexei 1 la Metodologia de concurs, aferentă domeniului științific al postului scos la concurs.

Nr. Crt.	Articol, referința bibliografică	S _i	n _i	S _i /n _i
1	Symeonidis, E., Mitroi-Symeonidis, F.-C. , <i>Shannon's entropy and its bounds for some a priori known equiprobable states</i> , Aequat. Math. 99 (2025), 237–242. ISSN: 0001-9054 https://doi.org/10.1007/s00010-024-01068-y	SRI (2023) 0.874	2	0.437
2	KRNIĆ, M., Minculete, N., Mitroi-Symeonidis, F.-C. , <i>On further refinements of the Jensen inequality and applications</i> , Mathematical Methods in the Applied Sciences, Volume 47, Issue 9 (2024), 7488-7501. DOI: 10.1002/mma.9984, ISSN 0170-4214 https://onlinelibrary.wiley.com/doi/10.1002/mma.9984	SRI (2023) 0.923	3	0.307
3	Flavia-Corina Mitroi-Symeonidis , Eleutherius Symeonidis, <i>Redistributing algorithms and Shannon's Entropy</i> , Aequat. Math., 96, 267-277 (2022). DOI: 10.1007/s00010-022-00867-5. ISSN: 0001-9054 https://link.springer.com/article/10.1007/s00010-022-00867-5	SRI (2023) 0.874	2	0.437
4	Ion Anghel, Gabriela Lisa, Ioana-Emilia Șofran, Flavia-Corina Mitroi-Symeonidis , Mihai Marius Rusu, Monica Baia, Lucian Baia, Virginia Danciu, Liviu Cosmin Cotet, Malvina Stroe, Mihaela Baibarac, <i>Pyrolysis and combustion of polystyrene composites based on graphene oxide functionalized with 3-(Methacryloyloxy)-propyltrimethoxysilane</i> , Journal of Polymer Engineering, 41(7): 615–626 (2021), pp. 000010151520210071. DOI: 10.1515/polyeng-2021-0071. ISSN: 2191-0340, 0334-6447. https://www.degruyter.com/document/doi/10.1515/polyeng-2021-0071/html	SRI (2023) 0.596	11	0.054
5	Flavia-Corina Mitroi-Symeonidis , Ion Anghel, Nicușor Minculete, <i>Parametric Jensen-Shannon statistical complexity and its applications on full-scale compartment fire data</i> , Symmetry-Basel (Special Issue: Symmetry in Applied Mathematics), 12(1) (2020), 22. DOI:10.3390/sym12010022. ISSN 2073-8994 https://www.mdpi.com/2073-8994/12/1/22	SRI (2023) 0.748	3	0.249
6	Flavia-Corina Mitroi-Symeonidis , Ion Anghel, Octavian Lalu, Constantin Popa, <i>The permutation entropy and its applications on fire tests data</i> , J. Appl. Comput. Mech., 6(SI) (2020) 1380-1393. DOI: 10.22055/jacm.2020.34707.2464. E-ISSN: 2383-4536 https://jacm.scu.ac.ir/article_15738.html	SRI (2023) 0.857	3	0.285
7	Flavia-Corina Mitroi-Symeonidis , Nicușor Minculete, Marek Niezgoda, <i>Estimates on the gap in Bullen's inequality</i> , Math. Inequal. Appl., 22 (4) (2019), 1493-1503. DOI: 10.7153/mia-2019-22-104. ISSN: 1331-4343 http://mia.ele-math.com/22-104/Estimates-on-the-gap-in-Bullen-s-inequality	SRI (2023) 0.812	3	0.270
8	Hamid Reza Moradi, Shigeru Furuichi, Flavia-Corina Mitroi-Symeonidis , Razieh Naseri, <i>An extension of Jensen's operator inequality and its application to Young inequality</i> , Rev. R. Acad. Cienc. Exactas Fis. Nat. Ser. A Math. RACSAM, Serie A. Matemáticas, 113 (2) (2019), 605-614. DOI: 10.1007/s13398-018-0499-7. ISSN: 1578-7303 https://link.springer.com/article/10.1007/s13398-018-0499-7	SRI (2023) 1.299	4	0.324
9	Flavia-Corina Mitroi-Symeonidis , Nicușor Minculete, <i>On the Jensen functional and strong convexity</i> , Bull. Malays. Math. Sci. Soc., 41 (1) (2018), 311-319. DOI:10.1007/s40840-015-0293-z. ISSN: 0126-6705 https://link.springer.com/article/10.1007/s40840-015-0293-z	SRI (2023) 1.024	2	0.512
10	Flavia-Corina Mitroi-Symeonidis , <i>On the Jensen functional and superterzaticity</i> , J. King Saud Univ. Sci., 30 (4) (2018), 549-551. DOI:10.1016/j.jksus.2017.05.010. ISSN: 1018-3647 https://www.sciencedirect.com/science/article/pii/S1018364717302902	0 SRI (2022) 0.820	1	0.820
11	Flavia-Corina Mitroi-Symeonidis , Nicușor Minculete, <i>On the Jensen functional and superquadracity</i> , Aequat. Math., 90(4) (2016), 705-718. DOI:10.1007/s00010-015-0389-4. ISSN: 0001-9054 http://link.springer.com/article/10.1007%2Fs00010-015-0389-4	SRI (2023) 0.874	2	0.437

12	Flavia-Corina Mitroi-Symeonidis , Daniel Alexandru Ion, <i>Kantorovich problems under Young type constraints</i> , Math. Inequal. Appl., 19 (1) (2016), 369-379. DOI:10.7153/mia-19-28 ISSN: 1331-4343 http://mia.ele-math.com/19-28/Kantorovich-problems-under-Young-type-constraints	SRI (2023) 0.812	2	0.406
13	Marcela Mihai, Flavia-Corina Mitroi-Symeonidis , <i>New extensions of Popoviciu's inequality</i> , Mediterr. J. Math., 13 (5) (2016), 3121-3133. DOI:10.1007/s00009-015-0675-3. ISSN:1660-5446 http://link.springer.com/article/10.1007%2Fs00009-015-0675-3	SRI (2023) 1.128	2	0.564
14	Shigeru Furuichi, Flavia-Corina Mitroi-Symeonidis , Eleutherius Symeonidis, <i>On some properties of Tsallis hypoentropies and hypodivergences</i> , Entropy, 16 (10) (2014), 5377-5399. DOI:10.3390/e16105377. ISSN: 1099-4300 http://www.mdpi.com/1099-4300/16/10/5377	SRI (2023) 1.280	3	0.426
15	Marcela Mihai, Flavia-Corina Mitroi , Hermite-Hadamard type inequalities obtained via Riemann-Liouville fractional calculus, Acta Math. Univ. Comenianae, 83 (2) (2014), 209-215. ISSN: 0862-9544. http://www.iam.fmph.uniba.sk/amuc/ojs/index.php/amuc/article/view/88	SRI (2023) 0.510	2	0.255
16	Flavia-Corina Mitroi , Daniel Alexandru Ion, <i>Structural results on convexity relative to cost functions</i> , Aequat. Math., 85 (1) (2013), 119-130. DOI: 10.1007/s00010-012-0129-y. ISSN: 0001-9054 http://link.springer.com/article/10.1007/s00010-012-0129-y	SRI (2023) 0.874	2	0.437
17	Flavia-Corina Mitroi , Nicușor Minculete, <i>Mathematical inequalities for biparametric extended information measures</i> , J. Math. Inequal. 7 (1) (2013), 63-71. DOI: 10.7153/jmi-07-06; ISSN: 1846-579X http://jmi.ele-math.com/07-06/Mathematical-inequalities-for-biparametric-extended-information-measures	SRI (2023) 0.731	2	0.365
18	Flavia-Corina Mitroi , Kazimierz Nikodem, Szymon Wąsowicz, <i>Hermite-Hadamard inequalities for convex set-valued functions</i> , Demonstratio Mathematica, 46 (4) (2013), 655-662. ISSN: 0420-1213. https://www.degruyter.com/document/doi/10.1515/dema-2013-0483/html?lang=en	SRI (2022) 0.564	3	0.188
19	Shigeru Furuichi, Flavia-Corina Mitroi , <i>Mathematical inequalities for some divergences</i> , Physica A: Statistical Mechanics and its Applications, 391 (2012), 388-400. DOI:10.1016/j.physa.2011.07.052. ISSN: 0378-4371 http://www.sciencedirect.com/science/article/pii/S0378437111006017	SRI (2023) 1.360	2	0.680
20	Flavia-Corina Mitroi , Eleutherius Symeonidis, <i>The converse of the Hermite-Hadamard inequality on simplices</i> , Expo. Math., 30 (2012), 389-396. DOI:10.1016/j.exmath.2012.08.011; ISSN: 0723-0869 http://www.sciencedirect.com/science/article/pii/S0723086912000527	SRI (2023) 1.926	2	0.963
21	Shigeru Furuichi, Nicușor Minculete, Flavia-Corina Mitroi , <i>Some inequalities on generalized entropies</i> , J. Inequal. Appl., (2012), Art.226. DOI: 10.1186/1029-242X-2012-226. ISSN: 1029-242X http://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/1029-242X-2012-226	SRI (2023) 0.812	3	0.270
22	Flavia-Corina Mitroi , <i>Estimating the normalized Jensen functional</i> , J. Math. Inequal, 5 (4) (2011), 507-521. ISSN: 1846 -579X http://jmi.ele-math.com/05-44/Estimating-the-normalized-Jensen-functional	SRI (2023) 0.731	1	0.731
	Total $S = 9.417 > 2,5$ $S_{\text{recent}} = 3.695 > 1,5$			

Nr, Crt.	Articolul citat	Revista si articolul in care a fost citat	$s_i > 0,5$ (2023)
1	Ci1. KRNIĆ, M., Minculete, N., Mitroi-Symeonidis, F.-C. , <i>On further refinements of the Jensen inequality and applications</i> , Mathematical Methods in the Applied Sciences, Volume 47, Issue 9, 2024, 7488-7501. DOI: 10.1002/mma.9984.	Ci1.1 H. Lai, P. Luo, M. Liu and J. Xu, " <i>LMPIT-based Spectrum Sensing for Non-circular Signals in Multi-antenna Cognitive Radios</i> ," , IEEE Transactions on Wireless Communications. ISSN 1536-1276 doi: 10.1109/TWC.2025.3550407 https://ieeexplore.ieee.org/document/10932680	SRI (2023) 5.416
2	Ci2. Ion Anghel, Gabriela Lisa, Ioana-Emilia Șofran, Flavia-Corina Mitroi-Symeonidis , Mihai Marius Rusu, Monica Baia, Lucian Baia, Virginia Danciu, Liviu Cosmin Cotet, Malvina Stroe, Mihaela Baibarac, <i>Pyrolysis and combustion of polystyrene composites based on graphene oxide functionalized with 3-(Methacryloyloxy)-propyltrimethoxysilane</i> , Journal of Polymer Engineering, 41(7): 615–626 (2021), pp. 000010151520210071.	Ci2.1 Joseph Raj Xavier, <i>Multifunctional nanocomposite coatings for superior anticorrosive, flame retardant and mechanical properties in aerospace components</i> , Surfaces and Interfaces, 2023, 102832, ISSN 2468-0230, https://doi.org/10.1016/j.surfin.2023.102832	SRI (2023) 1.888
3	Ci3. Flavia-Corina Mitroi-Symeonidis , Ion Anghel, Nicușor Minculete, <i>Parametric Jensen-Shannon statistical complexity and its applications on full-scale compartment fire data</i> , Symmetry-Basel (Special Issue: Symmetry in Applied Mathematics), 12(1) (2020), 22.	Ci3.1 Y. Cai and L. -H. Lim, " <i>Distances Between Probability Distributions of Different Dimensions</i> ," , IEEE Transactions on Information Theory, vol. 68, no. 6, pp. 4020-4031, June 2022. DOI: 10.1109/TIT.2022.3148923. ISSN: 0018-9448 https://ieeexplore.ieee.org/abstract/document/9701924/ Ci3.2 Banach, M., <i>Symmetrization in the calculation pipeline of Gauss function-based modeling of hydrophobicity in protein structures</i> . Symmetry 2022, 14, 1876. DOI:10.3390/sym14091876. ISSN: 2073-8994 https://www.mdpi.com/2073-8994/14/9/1876	SRI (2023) 2.237 SRI (2023) 0.748
4	Ci4. Hamid Reza Moradi, Shigeru Furuichi, Flavia-Corina Mitroi-Symeonidis , Razieh Naseri, <i>An extension of Jensen's operator inequality and its application to Young inequality</i> , Rev. R. Acad. Cienc. Exactas Fis. Nat. Ser. A Math. RACSAM, Serie A. Matemáticas, 113 (2) (2019), 605-614. DOI: 10.1007/s13398-018-0499-7. ISSN: 1578-7303	Ci4.1 Yaser Khatib, Stanford Shateyi, <i>Improvement of inequalities related to powers of the numerical radius</i> , AIMS Mathematics, 9(7): 19089–19103. DOI:10.3934/math.2024930. ISSN: 2473-6988 https://www.aimspress.com/article/doi/10.3934/math.2024930 Ci4.2 Ding, J., Zhu, L. New bounds for a generalized logarithmic mean and Heinz mean. Rev. Real Acad. Cienc. Exactas Fis. Nat. Ser. A-Mat. 118, 67 (2024). DOI: 10.1007/s13398-024-01566-3. ISSN: 1578-7303 https://doi.org/10.1007/s13398-024-01566-3 Ci4.3 H. KHODABAKHSHIAN, N. GOUDARZI, R. SAFSHEKAN, <i>Jensen-type inequalities for log-convex functions</i> , Acta Math. Univ. Comenianae Vol. XCII, 2 (2023), pp. 113-123. ISSN 0862-9544 http://www.iam.fmph.uniba.sk/amuc/ojs/index.php/amuc/article/view/1841 Ci4.4 Zhao, J. <i>Further refinements and generalizations of the Young's and its reverse inequalities</i> . Bull. Malays. Math. Sci. Soc. 46, 52 (2023). ISSN: 0126-6705 https://doi.org/10.1007/s40840-022-01448-0 Ci4.5 Rashid, M. M., <i>Refinements of Some Numerical Radius Inequalities for Hilbert Space Operators</i> . Tamkang Journal of Mathematics (2022). DOI: 10.5556/j.tjkm.54.2023.4061. ISSN: 0049-2930 https://journals.math.tku.edu.tw/index.php/TKJM/article/view/4061 Ci4.6 Sahoo, S., Rout, N.C., <i>New upper bounds for the numerical radius of operators on Hilbert spaces</i> . Adv. Oper. Theory 7, 50 (2022). DOI:10.1007/s43036-022-00216-y. ISSN: 2662-2009 https://link.springer.com/article/10.1007/s43036-022-00216-y Ci4.7 Alomari, M.W.; Bercu, G.; Chesneau, C., <i>On the Dragomir Extension of Furuta's Inequality and Numerical Radius Inequalities</i> . Symmetry (2022), 14, 1432.	SRI (2023) 0.727 SRI (2023) 1.299 SRI (2023) 0.510 SRI (2023) 1.024 SRI (2023) 0.777 SRI (2023) 0.731

		DOI:10.3390/sym14071432. ISSN: 2073-8994 https://www.mdpi.com/2073-8994/14/7/1432 Ci4.8 Zhu, L., <i>Sharp bounds for a generalized logarithmic operator mean and Heinz operator mean by weighted ones of classical operator ones</i>. AIMS Mathematics (2022), 10, 1617. DOI: 10.3390/math10101617. ISSN: 2473-6988 https://www.mdpi.com/2227-7390/10/10/1617 Ci4.9 Zhao, J., <i>Some refinements of the improved Young and its reverse inequalities</i>. Results Math 77, 8 (2022). DOI:/10.1007/s00025-021-01525-z. ISSN: 1422-6383 https://link.springer.com/article/10.1007/s00025-021-01525-z Ci4.10 M.A. Ighachane, M. Akkouchi, E.H. Benabdi, <i>Further refinements of Alzer–Fonseca–Kovačec’s inequalities and applications</i>. RACSAM 115, 152 (2021). DOI:10.1007/s13398-021-01093-5. ISSN: 1578-7303 https://link.springer.com/article/10.1007/s13398-021-01093-5 Ci4.11 Mohamed Amine Ighachane, Mohamed Akkouchi, <i>Further refinements of Young’s type inequality for positive linear maps</i>, Rev. R. Acad. Cienc. Exactas Fis. Nat. Ser. A Math. RACSAM, Serie A. Matemáticas, 115, 94 (2021). DOI: 10.1007/s13398-021-01032-4. ISSN: 1578-7303 https://link.springer.com/article/10.1007/s13398-021-01032-4 Ci4.12 Elahe Jaafari, Mohammad Sadegh Asgari, Mohsen Shah Hosseini, Baharak Moosavi, <i>On the Jensen’s inequality and its variants</i>. AIMS Mathematics, 5(2) (2020), 1177-1185. DOI: 10.3934/math.2020081. ISSN: 2473-6988 https://www.aimspress.com/article/10.3934/math.2020081/	SRI (2023) 0.748 SRI (2023) 0.727 SRI (2023) 1.193 SRI (2023) 1.299 SRI (2023) 1.299 SRI (2023) 0.727
5	Ci5. Flavia-Corina Mitroi-Symeonidis, Nicușor Minculete, <i>On the Jensen functional and strong convexity</i>, Bull. Malays. Math. Sci. Soc., 41 (1) (2018), 311-319. DOI:10.1007/s40840-015-0293-z ISSN: 0126-6705	Ci5.1 Paweł A.Kluza, <i>On Jensen–Rényi and Jeffreys–Rényi type f-divergences induced by convex functions</i>, Physica A: Statistical Mechanics and its Applications, 548 (2020), 122527. DOI:10.1016/j.physa.2019.122527. ISSN: 0378-4371 https://www.sciencedirect.com/science/article/abs/pii/S0378437119314475 Ci5.2 Paweł A. Kluza, Marek Niezgoda, <i>On Csiszár and Tsallis type f-divergences induced by superquadratic and convex functions</i>, Math. Inequal. Appl, 21 (2) (2018), 455-467. DOI:10.7153/mia-2018-21-31. ISSN: 1331-4343 http://mia.ele-math.com/21-31/On-Csiszar-and-Tsallis-type-f-divergences-induced-by-superquadratic-and-convex-functions Ci5.3 H.R. Moradi, M.E. Omidvar, M.A. Khan, K. Nikodem, <i>Around Jensen’s inequality for strongly convex functions</i>, Aequat. Math., 92 (1) (2018), 25-37. DOI: 10.1007/s00010-017-0496-5. ISSN: 0001-9054 https://link.springer.com/article/10.1007/s00010-017-0496-5 Ci5.4 Paweł Kluza, Marek Niezgoda, <i>Generalizations of Crooks and Lin’s results on Jeffreys–Csiszár and Jensen–Csiszár f-divergences</i>, Physica A: Statistical Mechanics and its Applications, 463 (2016), 383-393. DOI:10.1016/j.physa.2016.07.062. ISSN: 0378-4371 http://www.sciencedirect.com/science/article/pii/S0378437116304939 Ci5.5 Syed Zaheer Ullah, Muhammad Adil Khan, Zareen A. Khan, Yu-Ming Chu, <i>Coordinate strongly s-convex functions and related results</i>, Journal of Mathematical Inequalities 14 (3) (2020), 829-843. DOI: 10.7153/jmi-2020-14-53. ISSN: 1846-579X http://jmi.ele-math.com/14-53/Coordinate-strongly-s-convex-functions-and-related-results Ci5.6 Ying-Qing Song, Muhammad Adil Khan, Syed Zaheer Ullah, Yu-Ming Chu, <i>Integral inequalities involving strongly convex functions</i>, Journal of Function Spaces, 2018, Article ID 6595921, 8p.	SRI (2023) 1.360 SRI (2023) 0.812 SRI (2023) 0.874 SRI (2023) 1.360 SRI (2023) 0.731

		DOI: 10.1155/2018/6595921, ISSN: 2314-8896 https://onlinelibrary.wiley.com/doi/10.1155/2018/6595921	SRI (2023) 0.687
6	Ci6. Flavia-Corina Mitroi-Symeonidis , Nicușor Minculete, <i>On the Jensen functional and superquadraticity</i> , Aequationes Math., vol. 90, 4 (2016), pp. 705–718. DOI:10.1007/s00010-015-0389-4 ISSN: 0001-9054	Ci6.1 Mičić Jadranka, Mohsen Kianb, <i>Inequalities Involving Operator Superquadratic Functions</i>, Filomat 2021 Volume 35, Issue 9, Pages: 3151-3165 DOI: 10.2298/FIL2109151M. ISSN: 0354-5180. http://www.doiserbia.nb.rs/Article.aspx?ID=0354-51802109151M#.Y4Ok231BydY Ci6.2 Paweł A. Kluza, Marek Niezgoda, <i>On Csiszár and Tsallis type f-divergences induced by superquadratic and convex functions</i>, Mathematical Inequalities and Applications, 21 (2) (2018), 455-467. DOI:10.7153/mia-2018-21-31. ISSN: 1331-4343 http://mia.ele-math.com/21-31/On-Csiszar-and-Tsallis-type-f-divergences-induced-by-superquadratic-and-convex-functions Ci6.3 Paweł Kluza, Marek Niezgoda, <i>Generalizations of Crooks and Lin's results on Jeffreys-Csiszár and Jensen-Csiszár f-divergences</i>, Physica A: Statistical Mechanics and its Applications, 463 (2016), 383-393. DOI:10.1016/j.physa.2016.07.062. ISSN: 0378-4371 http://www.sciencedirect.com/science/article/pii/S0378437116304939	SRI (2023) 0.540 SRI (2023) 0.812 SRI (2023) 1.360
7	Ci7. Flavia-Corina Mitroi-Symeonidis , <i>A sandwich theorem for convex set-valued functions</i> , An. Univ. Oradea fasc. mat., 23 (1) (2016), 77-79. ISSN: 1221-1265.	Ci7.1 Shaikh, A. A., Agarwal, R. P., Mondal, C. K., <i>Geodesic sandwich theorem with an application</i> , Math. Inequal. Appl, 23 (1) (2020), 161-167. DOI: 10.7153/mia-2020-23-13. ISSN: 1331-4343 http://mia.ele-math.com/23-13/Geodesic-sandwich-theorem-with-an-application	SRI (2023) 0.812
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		Ci14.8 Khan, Muhammad Bilal, Hatim Ghazi Zaini, Savin Treanță, Mohamed S. Soliman, Kamsing Nonlaopon, <i>Riemann-Liouville fractional integral inequalities for generalized pre-invex functions of interval-valued settings based upon pseudo order relation</i>, MDPI Mathematics 10, no. 2(2022), 204. DOI:10.3390/math10020204. ISSN: 2227-7390 https://www.mdpi.com/2227-7390/10/2/204	SRI (2023) 0.860
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	Ci14.15 Dafang Zhao, Tianqing An, Guoju Ye, Wei Liu, <i>Some generalizations of Opial type inequalities for interval-valued functions</i>, Fuzzy Sets and Systems, 2021. DOI: 10.1016/j.fss.2021.03.017. ISSN: 0165-0114 https://www.sciencedirect.com/science/article/abs/pii/S016501142100110X	SRI (2023) 1.367
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	Ci15.13 Guoxin Qiu, Kai Jia, <i>Extropy estimators with applications in testing uniformity</i>, Journal of Nonparametric Statistics, 30 (1) (2018), 182-196. DOI: 10.1080/10485252.2017.1404063. ISSN: 1048-5252 https://www.tandfonline.com/doi/abs/10.1080/10485252.2017.1404063	SRI (2023) 1.055
	Ci15.14 Paweł Kluza , Marek Niezgoda, <i>Generalizations of Crooks and Lin's results on Jeffreys-Csiszár and Jensen-Csiszár f-divergences</i>, Physica A: Statistical Mechanics and its Applications, 463 (2016), 383-393. DOI:10.1016/j.physa.2016.07.062. ISSN: 0378-4371 https://www.sciencedirect.com/science/article/abs/pii/S0378437116304939	SRI (2023) 1.360
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	Ci22.9 Nicușor Minculete, On several inequalities related to convex functions, J. Math. Inequal., Volume 17, Number 3 (2023), 1075-1086 doi:10.7153/jmi-2023-17-70. ISSN: 1846-579X https://jmi.ele-math.com/17-70/On-several-inequalities-related-to-convex-functions	SRI (2023) 0.731
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	Ci22.12 Sababheh, M., Moradi, H.R. & Gümüş, I.H., <i>Further Inequalities for Convex Functions</i>. Bull. Malays. Math. Sci. Soc. 46, 42 (2023). https://doi.org/10.1007/s40840-022-01438-2 ISSN: 2180-4206	SRI (2023) 1.024
	Ci22.13 Hamid Moradi, Shigeru Furuichi, Mohammad Sababheh, <i>On Symmetrized and Wright convexity</i>, Filomat 37:17 (2023), 5835–5846 https://journal.pmf.ni.ac.rs/filomat/index.php/filomat/article/view/19953 DOI:10.2298/FIL2317835M. ISSN: 0354-5180.	SRI (2023) 0.540
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		C=161>6	

Punctaj total P acordat pentru ierarhizare

$$P=S+0,2C=9,132+0,2*161=41,332$$