

Lista lucrărilor științifice – Mihail Găianu

Lucrări din reviste/jurnale și conferințe, ordonate după rankingul lucrării

Sumar

Total lucrări	Reviste/Jurnale	Conferințe	Distribuție pe ranguri
37	14	23	AA: 2, A: 1, B: 7, C: 7, D: 20

Rang AA / A* (2 lucrări)

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
1	AA	12	Conferință	Automating Hand Gesture Recognition for Cars: A Lightweight CNN Approach with Fully Automatic Labeling Autori: Mihail Găianu, Larisa Ivascu and Vlad Vinatu	ACMMM2025	2026	Pages 11 - 16 https://doi.org/10.1145/3746271.3776605 DOI: https://doi.org/10.1145/3746271.3776605
2	AA	12	Conferință	Progressive Learning: Boosting CNN Accuracy via Incremental Area-of-Interest Expansion for Automotive Eye Detection Autori: Mihail Găianu and Larisa Ivascu	ACMMM2025	2026	Pages 5 - 10, https://doi.org/10.1145/3746271.3776600 DOI: https://doi.org/10.1145/3746271.3776600

Rang A (1 lucrări)

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
3	A	2	Conferință	Data Augmentation from Sketch Autori: Debora Gil, Antonio Esteban Lansaque, Sebastian Stefaniga, Mihail Găianu, Carles Sanchez	International Workshop CLIP 2019, held in conjunction with MICCAI 2019	2019	International Workshop CLIP 2019, held in conjunction with MICCAI 2019, Shenzhen, China, Vol. 11840, pp. 155–162, DOI: 10.1007/978-3-030-32689-0_16 DOI: https://doi.org/10.1007/978-3-030-32689-0_16

Rang B (7 lucrări)

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
4	B	4	Revistă/Jurnal	Assessment of stereo and near infrared camera calibration tech- 2 nique using a novel real-time approach in the context of re- 3 source efficiency Autori: Larisa IVASCU, Vlad-Florin VINATU, Mihail GAIANU	Journal Processes	2025	Circular Economy and Efficient Use of Resources (Volume II) DOI: —
5	B	4	Conferință	Ubervvald: Library of complex CNN optimizations Autori: Dávid Nevezi-Strango and Mihail Găianu	ACIIDS	2025	Recent Challenges in Intelligent Information and Database Systems. ACIIDS 2025. Communications in Computer and Information Science, vol 2495. Springer, Singapore. https://doi.org/10.1007/978-981-96-5887-9_14 DOI: https://doi.org/10.1007/978-981-96-5887-9_14

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
6	B	4	Conferință	Complete Convolutional Neural Networks Environment for Computer Vision Problems With Nvidia Drive AGX Xavier Autori: Valcan, S., Gaianu, M.	ICCCI	2024	Communications in Computer and Information Science, Proceedings, Part I, vol 2165, pp83-93. Springer, Cham. https://doi.org/10.1007/978-3-031-70248-8_7 DOI: https://doi.org/10.1007/978-3-031-70248-8_7
7	B	4	Conferință	Synthetic football sprite animations learned across the pitch Autori: A A. Ionascu, S. A. Stefaniga, M. Gaianu	ICCCI	2024	Advances in Computational Collective Intelligence. ICCCI 2023. Communications in Computer and Information Science, Springer, Cham., https://iccci.pwr.edu.pl/2023/bibliometrics.php , accepted for publication - proof attached DOI: —
8	B	4	Conferință	Ground Truth Data Generator In Automotive Infrared Sensor Vision Problems Using a Minimum Set of Operations Autori: Valcan, S; Gaianu, M	ICCCI	2023	Advances in Computational Collective Intelligence. ICCCI 2023. Communications in Computer and Information Science, Springer, Cham., https://iccci.pwr.edu.pl/2023/bibliometrics.php , accepted for publication - proof attached DOI: —
9	B	4	Revistă/Jurnal	Refined Bounds of the Quantum Quadratures Within the Class of Distance-Disturbed Convex Functions in Two Dimensions 2019 Autori: Cristescu, G; Awan, MU and Gaianu, M	FILOMAT, 33 (3), pp.825-836, https://doi.org/10.2298/FIL1903825C	2019	33(3), pp.825-836 DOI: https://doi.org/10.2298/FIL1903825C
10	B	4	Revistă/Jurnal	Face and marker detection using Gabor frames on GPUs Autori: Găianu M., Onchis D. M.	Signal Processing	2014	96, Part A, 90-93 DOI: —

Rang C (7 lucrări)

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
11	C	2	Conferință	An Approach of Segmentation Method Using Deep Learning for CT Medical Images Autori: S. Stefaniga and M. Gaianu	SYNASC	2019	Proceedings of 21st International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2019, DOI: 10.1109/SYNASC49474.2019.00045. DOI: https://doi.org/10.1109/SYNASC49474.2019.00045
12	C	2	Conferință	Face detection and recognition methods using deep learning in autonomous driving Autori: Sebastian-Aurelian Ștefăniță, Mihail Găianu	SYNASC	2018	Proceedings of 20th International Symposium on Symbolic and Numeric Algorithm for Scientific Computing 2018, DOI: 10.1109/SYNASC.2018.00060 DOI: https://doi.org/10.1109/SYNASC.2018.00060
13	C	2	Conferință	Performance analysis of morphological operation in CPU and GPU for medical images Autori: Sebastian-Aurelian Ștefăniță, Mihail Găianu	SYNASC	2017	Proceedings of 19th International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2017, DOI: 10.1109/SYNASC.2017.00068 DOI: https://doi.org/10.1109/SYNASC.2017.00068
14	C	2	Revistă/Jurnal	Erosion based Method for Quantification of Facial Palsy Autori: Găianu M., Cristescu G., Onchis D. M	International Journal of Computers, Communications & Control	2013	8, pp416-424 DOI: —
15	C	1	Conferință	Multi-phase identification in microstructures images using a GPU accelerated fuzzy c-means segmentation Autori: Onchis, DM; Frunzaverde, D; (...); Ciubotariu	SYNASC	2016	16TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING (SYNASC 2014), pp.602-607, 10.1109/SYNASC.2014.86 DOI: https://doi.org/10.1109/SYNASC.2014.86
16	C	1	Conferință	Multiphase Identification in Microstructures Images Using a GPU Accelerated Fuzzy C-Means Segmentation Autori: Onchis, D, M., Frunzaverde, D., Găianu, M., Ciubotariu, R	SYNASC	2015	Proceedings of 16th International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2014, DOI: 10.1109/SYNASC.2014.86 DOI: https://doi.org/10.1109/SYNASC.2014.86
17	C	0.666667	Conferință	Channel Preferences and Impulsive Buying in the Digital Era: Investigating the Roles of Subjective Norms and Compulsive Tendencies Autori: Jaffar Mahmood Butt, Muhammad Ibrahim Abdullah, Junaid Khalil, Larisa Ivascu, Gaianu Mihail	2025 International Conference on Electromechanical and Energy Systems (SIELMEN)	2025	pp. 341-347 DOI: —

Rang D (20 lucrări)

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
18	D	1	Conferință	Convolutional Neural Networks For Eye Detection Trained With Manually And Automatically Generated Ground Truth Data Autori: Valcan, S and Gaianu, M	SYNASC	2023	25TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC 2023, pp.230-235 DOI: —
19	D	1	Conferință	On Premise Data Center vs CLOUD Autori: M. Gaianu	CSCI	2023	INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCE AND COMPUTATIONAL INTELLIGENCE, CSCI 2023, pp.1068-1071 DOI: —
20	D	1	Revistă/Jurnal	CUDA Implementation For Eye Location On Infrared Images Autori: Valcan, Sorin; Gaianu, Mihail	Scalable Computing: Practice and Experience	2022	23(1), 1-8, DOI https://doi.org/10.12694/scpe.v23i1.1954 DOI: https://doi.org/10.12694/scpe.v23i1.1954
21	D	1	Revistă/Jurnal	Detecting and tracking markers on a human face Autori: Mihail Gaianu	ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering X(XX)(1),DOI: 10.15660/AUOFMTE.2011-1.2126,DOI: 10.15660/AUOFMTE.2011-1.2126	2022	3.49-3.54 DOI: https://doi.org/10.15660/AUOFMTE.2011-1.2126
22	D	1	Conferință	Eye Detection For Drivers Using Convolutional Neural Networks With Automatically Generated Ground Truth Data Autori: Valcan, S and Gaianu, M	SYNASC	2022	24TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC, pp.239-244, doi: 10.1109/SYNASC57785.2022.00045 DOI: https://doi.org/10.1109/SYNASC57785.2022.00045
23	D	1	Conferință	Improvement of Ground Truth Data for Eye Location on Infrared Driver Recordings Autori: Valcan, S., Găianu, M.	World Academy of Science, Engineering and Technology	2022	International Journal of Electrical and Computer Engineering, 16(12), 154 - 157 DOI: —
24	D	1	Conferință	Nostrils and Mouth Detection for Drivers Using Convolutional Neural Networks with Automatically Generated Ground Truth Data Autori: Valcan, S and Gaianu, M	CSCI	2022	Conference: 2022 International Conference on Computational Science and Computational Intelligence (CSCI), DOI:10.1109/CSCI58124.2022.00265 DOI: https://doi.org/10.1109/CSCI58124.2022.00265
25	D	1	Revistă/Jurnal	Ground Truth Data Generator for Eye Location on Infrared Driver Recordings Autori: Valcan, Sorin; Gaianu, Mihail	JOURNAL OF IMAGING	2021	Volume 7, Issue 9, DOI 10.3390/jimaging7090162 DOI: https://doi.org/10.3390/jimaging7090162
26	D	1	Conferință	Lung Tumor Segmentation Accelerated by CUDA Autori: Valcan, S; Gaianu, M	SYNASC	2020	Proceedings of 22nd International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2020, DOI: 10.1109/SYNASC51798.2020.00047. DOI: https://doi.org/10.1109/SYNASC51798.2020.00047
27	D	1	Conferință	The Driver's Attention Level Autori: I. A. Tarba, M. Gaianu, S. A. Stefaniga	SYNASC	2020	Proceedings of 22nd International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2020, DOI: 10.1109/SYNASC49474.2019.00045. DOI: https://doi.org/10.1109/SYNASC49474.2019.00045
28	D	1	Revistă/Jurnal	Regularity properties and integral inequalities related to $(k; h_1; h_2)$-convexity of functions Autori: Gabriela Cristescu, Mihail Găianu, Awan Muhammad Uzair	Annals of West University of Timisoara- Mathematics and Computer Science	2015	53, 1, 19-35 DOI: —
29	D	1	Revistă/Jurnal	Restricted Oriented Slack Convexity and Extremal Elements with Respect to a Set Autori: Gaianu Mihail, Cristescu Gabriela	Annals of West University of Timisoara - Mathematics and Computer Science 50(1),DOI: 10.2478/v10324-012-0002-7	2012	(neprecizat în fișierul Excel) DOI: https://doi.org/10.2478/v10324-012-0002-7
30	D	1	Revistă/Jurnal	COMPUTER AIDED OPTIMIZATION TECHNIQUES BASED ON GENERALIZED CONVEX MAPS Autori: Gabriela Cristescu, Mihail Gaianu	Analele Universității de Vest, Timișoara, Seria Matematică - Informatică, 1, (2012), 27-37, DOI: 10.15660/AUOFMTE.2011-1.2123	2011	(neprecizat în fișierul Excel) DOI: https://doi.org/10.15660/AUOFMTE.2011-1.2123
31	D	1	Revistă/Jurnal	Pipeline Analyzer using the Fractional Fourier Transform for Engine Control and Satellites Data Autori: Darian M. Onchis, Gaianu Mihail, Ovidiu Vasile	Analele Universității "Eftimie Murgu" Resita Anul XVIII, Nr2, 2011, ISSN 1453-7397	2011	(neprecizat în fișierul Excel) DOI: —
32	D	1	Revistă/Jurnal	Detecting the non-convex sets with Youness and Noor types convexities Autori: Cristescu, G., Găianu, M.	Buletinul Stiintific al Universității "Politehnica" din Timisoara, Seria Matematica-Fizica, 55(69), 1, 2010, 20-27;	2010	55(69), 1, 2010, 20-27; DOI: —

Nr.	Rang	Pct. P	Tip	Titlu și autori	Conferință / Jurnal	An	Volum / nr. / pagini și DOI
33	D	1	Conferință	Didactical software for teaching image processing using fast Fourier transformation Autori: Găianu, M.	(neprecizat explicit în fișierul Excel)	2009	Proceedings of the Twelfth Symposium of Mathematics and its Applications, Timisoara, November 5-7, (2009), ISSN 1224-6069, Vol (Nr.) 54(1), 344-349; DOI: —
34	D	1	Revistă/Jurnal	Shape properties of Noor's convex sets Autori: Cristescu, G., Găianu, M.	Proceedings of the Twelfth Symposium of Mathematics and its Applications, Timisoara, November 5-7, 2009	2009	91-100. DOI: —
35	D	0.5	Conferință	LLVM RISC-V Target Backend Instruction for Reshape Operator Autori: Budurean, MM; Rotar, D; (...); Gaianu, M	SYNASC	2023	25TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC 2023, pp.241-245 DOI: —
36	D	0.5	Conferință	Maxpool operator for RISC-V processor Autori: Nevezi-Strango, D; Rotar, D; (...); Gaianu, M	SYNASC	2023	25TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC 2023, pp.246-250 DOI: —
37	D	0.5	Revistă/Jurnal	Integral inequalities for (Orlicz, Breckner) co-ordinated convex functions on rectangles Autori: Gabriela Cristescu, Muhammad Aslam Noor, Muhammad Uzair Awan, Mihail Gaianu	Annals of West University of Timisoara-Mathematics and Computer Science	2015	17-28 DOI: —

Criteriu	Praguri (conform documentului FMI-Criterii-Concurs-2017-2018.pdf) https://resurseumane.uvt.ro/wp-content/uploads/2014/07/FMI-Criterii-Concurs-2017-2018.pdf	Realizat	Criteriu îndeplinit (DA/NU)
Perspectiva B	asistent: 2 (oricare dintre categorii)	83.17	DA
	lector: 12 (oricare dintre categorii)		DA
	conferențiar: 32 (din care 16 de categ A*, Asau B)		DA
	profesor: 56 (din care 24 de categ A* sau A și 40 de categ A* sau A sau B)		DA
Perspectiva C	asistent: nu se impune prag	190.67	DA
	lector: 10 (oricare dintre categorii)		DA
	conferențiar: 48 (din care 12 de categ A*, Asau B)		DA
	profesor: 120 (din care 40 de categ A*, Asau B)		DA
Perspectiva D	asistent: nu se impune prag	137.33	DA
	lector: 4		DA
	conferențiar: 36		DA
	profesor: 60		DA
TOTAL	asistent: 2 pct	411.16	DA
	lector: 26 pct		DA
	conferențiar: 116 pct		DA
	Profesor: 236 pct		DA

Indicele h (Hirsch)	ISI WoS	3	
	SCOPUS	4	
	Google Scholar	6	



Legenda

necesita actualizare referinte

autocalculat

autocalculat dar necesita actualizare formule

nu se completeaza

- Notă: 1. Colegii care au funcția didactică profesor sau au obținut abilitarea se vor raporta la pragurile pentru profesor
2. Colegii care au funcția didactică de conferențiar, lector sau asistent se vor raporta la pragurile de conferențiar.
3. Completați tabelele A și B. Valoarea N_a se calculează astfel: $N_a = \max(1, n_a - 2)$
4. Pentru fiecare lucrare din tabelele A și B pentru care există citări, se va completa câte un tabel D (vezi foaia de lucru generică Citări-i), care să justifice precis punctajele obținute pentru indicatorul C.
5. Pentru fiecare indicator din tabelul C, se va completa câte un tabel E (vezi mai jos) cu justificări și referințe.
6. Un procent de 10% din punctajul total (116 pct. pentru gradele de conferențiar, respectiv 236 pct. pentru gradele de profesor, CP I) poate fi deplasat între criterii, cu respectarea cerințelor minimale (în italic în tabelele de la perspectivele b și c).
7. În tabelele A, B, D ordonarea liniilor se face crescător după anul publicării + autori. În tabelul C se păstrează ordinea indicatorilor din tabelul dat în Anexa2-Informatica.pdf - criteriile CNATDCU. Se vor trece doar indicatorii la care există valori nenule.
8. În tabelul alăturat "anulați" liniile care nu se potrivesc folosind culoarea albă pentru FONT

A. LUCRĂRI PUBLICATE ÎN REVISTE

Nr.crt.	Titlu	Autori	Revista	Volum, nr., pg.	An	Categorie forum	Nr. autori	Punctaj P	Citări		Punctaj Citari
									număr	punctaj	
1	Face and marker detection using Gabor frames on GPUs,	Găianu M., Onchis D. M.	Signal Processing	96, Part A, 90-93	2014	B	2	4	19	40	40
2	Erosion based Method for Quantification of Facial Palsy	Găianu M., Cristescu G., Onchis D. M	International Journal of Computers, Communications & Control	8, pp416-424	2013	C	3	2	2	2	2
3	Regularity properties and integral inequalities related to (k; h1; h2)-convexity of functions	Gabriela Cristescu, Mihail Găianu, Awan Muhammad Uzair	Annals of West University of Timisoara-Mathematics and Computer Science	53, 1, 19-35	2015	D	3	1	17	31	31
4	Integral inequalities for (Orlicz, Breckner) co-ordinated convex functions on rectangles	Gabriela Cristescu, Muhammad Aslam Noor, Muhammad Uzair Awan, Mihail Gaianu	Annals of West University of Timisoara-Mathematics and Computer Science	17-28	2015	D	4	0.5	4	2	2

5	Detecting and tracking markers on a human face	Mihail Gaianu	ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering X(XX)(1),DOI: 10.15660/AUOFMTE. 2011-1.2126 ,DOI: 10.15660/AUOFMTE. 2011-1.2126	3.49-3.54	2022	D	1	1	0	0	0
6	Pipeline Analyzer using the Fractional Fourier Transform for Engine Control and Satellites Data,	Darian M. Onchis,Gaianu Mihail,Ovidiu Vasile,	Analele Universitatii "Eftimie Murgu" Resita Anul XVIII, Nr2, 2011, ISSN 1453-7397		2011	D	3	1	0	0	0
7	Restricted Oriented Slack Convexity and Extremal Elements with Respect to a Set	Gaianu Mihail,Cristescu Gabriela	Annals of West University of Timisoara - Mathematics and Computer Science 50(1),DOI: 10.2478/v10324-012-0002-7		2012	D	2	1	0	0	0
8	COMPUTER AIDED OPTIMIZATION TECHNIQUES BASED ON GENERALIZED CONVEX MAPS,	Gabriela Cristescu, Mihail Gaianu,	Analele Universității de Vest,TimisoaraSeria Matematică – Informatică, 1, (2012), 27– 37 ,DOI: 10.15660/AUOFMTE. 2011-1.2123		2011	D	2	1	0	0	0



9	Detecting the non-convex sets with Youness and Noor types convexities	Cristescu, G., Găianu, M.	Buletinul Stiintific al Universitatii "Politehnica" din Timisoara, Seria Matematica-Fizica, 55(69), 1, 2010, 20-27;	55(69), 1, 2010, 20-27;	2010	D	2	1	7	7	7
10	Shape properties of Noor's convex sets,	Cristescu, G., Găianu, M.,	Proceedings of the Twelfth Symposium of Mathematics and its Applications, Timisoara, November 5-7, 2009,	91-100.	2009	D	2	1	23	54	54
11	Refined Bounds of the Quantum Quadratures Within the Class of Distance-Disturbed Convex Functions in Two Dimensions 2019,	Cristescu, G; Awan, MU and Gaianu, M,	FILOMAT, 33 (3), pp.825-836, https://doi.org/10.2298/FIL1903825C	33(3), pp.825-836,	2019	B	2	4	0	0	0
12	Ground Truth Data Generator for Eye Location on Infrared Driver Recordings	Valcan, Sorin; Gaianu, Mihail	JOURNAL OF IMAGING	Volume 7, Issue 9, DOI 10.3390/jimaging7090162	2021	D	2	1	4	17	17
13	Assessment of stereo and near infrared camera calibration technique using a novel real-time approach in the context of re-3 source efficiency	Larisa IVASCU, Vlad-Florin VINATU, Mihail GAIANU	Journal Processes	Circular Economy and Efficient Use of Resources (Volume II)	2025	B	3	4	0	0	0

14	CUDA Implementation For Eye Location On Infrared Images	Valcan, Sorin; Gaiianu, Mihail	Scalable Computing: Practice and Experience,	23(1), 1-8, DOI https://doi.org/10.12694/scpe.v23i1.1954	2022	D	2	1	0	0	0
----	---	-----------------------------------	--	---	------	---	---	---	---	---	---

Total categoria A*	0			
Total categoria A	0			
Total categoria B	12			
Total categoria C	2			
Total categoria D	9.5			
Total categoria A*+A+B	12			
TOTAL criteriu reviste	23.5	76	153	153

Notă: În tabelele ce calcul A* este înlocuit cu AA pentru a nu se confunda în formula de calcul



B. LUCRĂRI PUBLICATE ÎN VOLUME (PROCEEDINGS) ALE CONFERINTELOR

Nr.crt.	Titlu	Autori	Conferinta	Volum, nr., pg.	An	Categorie forum	Nr. autori	Volum Workshop	Punctaj P	Citări		Punctaj Citari
										număr	punctaj	
									0			
1	Channel Preferences and Impulsive Buying in the Digital Era: Investigating the Roles of Subjective Norms and Compulsive Tendencies	Jaffar Mahmood Butt, Muhammad Ibrahim Abdullah, Junaid Khalil, Larisa Ivascu, Gaianu Mihail	2025 International Conference on Electromechanical and Energy Systems (SIELMEN),	pp. 341-347	2025	C	5	NU	0.67	0	0	0
2	Automating Hand Gesture Recognition for Cars: A Lightweight CNN Approach with Fully Automatic Labeling,	Mihail Gaianu, Larisa Ivascu and Vlad Vinatu,	ACMMM2025	Pages 11 - 16 https://doi.org/10.1145/3746271.3776605	2026	AA	3	NU	12	0	0	0
3	Progressive Learning: Boosting CNN Accuracy via Incremental Area-of-Interest Expansion for Automotive Eye	Mihail Gaianu and Larisa Ivascu,	ACMMM2025	Pages 5 - 10, https://doi.org/10.1145/3746271.377660	2026	AA	2	NU	12	0	0	0



4	Uboervvald: Library of complex CNN optimizations	Dávid Nevezi-Strango and Mihail Gaianu	ACIIDS	Recent Challenges in Intelligent Information and Database Systems. ACIIDS 2025. Communications in Computer and Information Science, vol 2495. Springer, Singapore. https://doi.org/10.1007/978-981-96-5887-9_14	2025	B	2	NU	4	0	0	0
5	Complete Convolutional Neural Networks Environment for Computer Vision Problems With Nvidia Drive AGX Xavier	Valcan, S., Gaianu, M.	ICCCI	Communications in Computer and Information Science, Proceedings, Part I, vol 2165, pp83-93. Springer, Cham. https://doi.org/10.1007/978-3-031-70248-8_7	2024	B	2	NU	4	0	0	0



6	Synthetic football sprite animations learned across the pitch	A A. Ionascu, S. A. Stefaniga, M. Gaianu	ICCCI	Advances in Computational Collective Intelligence. ICCCI 2023. Communications in Computer and Information Science, Springer, Cham., https://iccci.pwr.edu .pl/2023/bibliometric s.php , accepted for publication - proof attached	2024	B	3	NU	4	0	0	0
7	On Premise Data Center vs CLOUD	M. Gaianu	CSCI	INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCE AND COMPUTATIONAL INTELLIGENCE, CSCI 2023, pp.1068-1071	2023	D	1	NU	1	1	1	1



8	Ground Truth Data Generator In Automotive Infrared Sensor Vision Problems Using a Minimum Set of Operations	Valcan, S; Gaianu, M	ICCCI	Advances in Computational Collective Intelligence. ICCCI 2023. Communications in Computer and Information Science, Springer, Cham., https://iccci.pwr.edu.pl/2023/bibliometrics.php , accepted for publication - proof attached	2023	B	2	NU	4	0	0	0
9	Convolutional Neural Networks For Eye Detection Trained With Manually And Automatically Generated Ground Truth Data	Valcan, S and Gaianu, M,	SYNASC	25TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC 2023, pp.230-235	2023	D	2	NU	1	0	0	0



10	LLVM RISC-V Target Backend Instruction for Reshape Operator	Budurean, MM; Rotar, D; (...); Gaianu, M	SYNASC	25TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC 2023, pp.241-245	2023	D	4	NU	0.5	1	2	2
11	Maxpool operator for RISC-V processor	Nevezi-Strango, D; Rotar, D; (...); Gaianu, M,	SYNASC	25TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC 2023, pp.246-250	2023	D	4	NU	0.5	0	0	0
12	Eye Detection For Drivers Using Convolutional Neural Networks With Automatically Generated Ground Truth Data,	Valcan, S and Gaianu, M,	SYNASC	24TH INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING, SYNASC, pp.239-244, doi: 10.1109/SYNASC57785.2022.00045	2022	D	2	NU	1	0	0	0



13	Nostrils and Mouth Detection for Drivers Using Convolutional Neural Networks with Automatically Generated Ground Truth Data,	Valcan, S and Gaianu, M,	CSCI	Conference: 2022 International Conference on Computational Science and Computational Intelligence (CSCI), DOI:10.1109/CSCI58124.2022.00265	2022	D	2	NU	1	0	0	0
14	Lung Tumor Segmentation Accelerated by CUDA	Valcan, S; Gaianu, M	SYNASC	Proceedings of 22nd International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2020, DOI: 10.1109/SYNASC51798.2020.00047.	2020	D	2	NU	1	3	3	3
15	The Driver's Attention Level	I. A. Tarba, M. Gaianu, S. A. Stefaniga	SYNASC	Proceedings of 22nd International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2020, DOI: 10.1109/SYNASC49474.2019.00045.	2020	D	3	NU	1	3	6	6



16	An Approach of Segmentation Method Using Deep Learning for CT Medical Images	S. Stefaniga and M. Gaianu	SYNASC	Proceedings of 21st International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2019, DOI: 10.1109/SYNASC49474.2019.00045.	2019	C	2	NU	2	3	6.5	6.5
17	Data Augmentation from Sketch	Debora Gil, Antonio Esteban Lansaque, Sebastian Stefaniga, Mihail Gaianu, Carles Sanchez	International Workshop CLIP 2019, held in conjunction with MICCAI 2019	International Workshop CLIP 2019, held in conjunction with MICCAI 2019, Shenzhen, China, Vol. 11840, pp. 155–162, DOI: 10.1007/978-3-030-32689-0_16	2019	A	4	DA	2	1	2.666667	2.666667
18	Multiphase Identification in Microstructures Images Using a GPU Accelerated Fuzzy C-Means Segmentation	Onchis, D. M., Frunzaverde, D., Găianu, M., Ciubotariu, R	SYNASC	Proceedings of 16th International Symposium on Symbolic and Numeric Algorithm for Scientific Computing, 2014, DOI: 10.1109/SYNASC.2014.86	2015	C	4	NU	1	5	3	3



19	Face detection and recognition methods using deep learning in autonomous driving	Sebastian-Aurelian Ștefăniță, Mihail Găianu	SYNASC	Proceedings of 20th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing 2018, DOI: 10.1109/SYNASC.2018.00060	2018	C	2	NU	2	2	10	10
20	Performance analysis of morphological operation in CPU and GPU for medical images	Sebastian-Aurelian Ștefăniță, Mihail Găianu	SYNASC	Proceedings of 19th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing, 2017, DOI: 10.1109/SYNASC.2017.00010	2017	C	2	NU	2	4	3.5	3.5
21	Multi-phase identification in microstructures images using a GPU accelerated fuzzy c-means segmentation,	Onchis, DM; Frunzaverde, D; (...); Ciubotariu	SYNASC	INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING	2016	C	4	NU	1	0	0	0
22	Didactical software for teaching image processing using fast Fourier transformation,	Găianu, M.,		Proceedings of the Twelfth Symposium of Mathematics and its Applications, Timisoara, November 5-7, (2009), ISSN 1224-2660	2009	D	1	NU	1	0	0	0



23	Improvement of Ground Truth Data for Eye Location on Infrared Driver Recordings	Valcan, S. , Găianu, M.	World Academy of Science, Engineering and Technology	International Journal of Electrical and Computer Engineering, 16(12), 154 - 157	2022	D	2	NU	1	0	0	0
----	---	-------------------------	--	---	------	---	---	----	---	---	---	---

Total categoria A*		24			
Total categoria A		2			
Total categoria B		16			
Total categoria C		8.67			
Total categoria D		9			
Total categoria A*+A+B		42			
TOTAL criteriu conferinte		59.7	23	37.667	37.667

Notă: În tabelele ce calcul A* este înlocuit cu AA pentru a nu se confunda în formula de calcul



B1. Centralizator citări

	Număr citări	Punctaj
Total citări forumuri de categoria A*	0	0
Total citări forumuri de categoria A	7	50.66667
Total citări forumuri de categoria B	16	62
Total citări forumuri de categoria C	8	15
Total citări forumuri de categoria D	68	63
Total citări forumuri de categoria A*+A + B	23	112.6667
TOTAL	99	190.6667



- Notă: 1. Adăugați o foaie de lucru nouă pentru fiecare lucrare care este citată (autocitățile tuturor autorilor vor fi excluse. Alternativ, copiați tabelul din 'C-Citari-TPL' pentru fiecare lucrare care este citată.
2. Actualizați sumele (formula) pentru primele patru categorii de punctaj după adăugarea unei noi lucrări care este citată
3. Actualizați informațiile referitoare la numărul de citări/punctaj citări în foaia de lucru / tabelul corespunzătoare categoriei lucrării.

Observatie:

Citarile sunt luate in considerare daca apar in forumuri de tip A, B, C si D, dar si in teze de doctorat, monografii si carti editate, unde vor fi echivalate cu tipul D.

Citarile se considera pentru orice lucrari stiintifice, inclusiv monografii si articole aparute in publicatii din afara listelor precizate, atata timp cat lucrarile respective sunt din domeniul Informatica. in acest caz, in calculul punctajului se consideri scorul ca fiind 8/4/2/1 functie de categoria editurii (SENSE)

Legenda

necesita actualizare referinte

autocalculat

autocalculat dar necesita actualizare formule



B1. CITĂRI PENTRU LUCRAREA: Valcan, Sorin, and Mihail Găianu. "Lung Tumor Segmentation Accelerated by CUDA." 2020 22nd International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC). IEEE, 2020.

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Prediction of Severity after Lung Cancer Surgery.	Mukkamala Namitha; Mulugu Suma Anusha; Gampa Bhavana; Mukesh Chinta	8th International Conference on Smart Structures and Systems (ICSSS). IEEE, 2022.	DOI: 10.1109/ICSSS5438.1.2022.9782291	2022	NU	D	1
2	Detection of Lung Cancer and Treatment Suggestion based on the Severity of the cancer	Mulugu, Suma Anusha, Namitha Mukkamala, Bhavana Gampa, and Mukesh Chinta	International Conference on Recent Trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC), pp. 231-235. IEEE	DOI: 10.1109/ICMACC54824.2022.10093624	2022	NU	D	1
3	Landscape of 2D Deep Learning Segmentation Networks Applied to CT Scan from Lung Cancer Patients: A Systematic Review	Mehrnia, S.S., Safahi, Z., Mousavi, A. et al.	. J Digit Imaging. Inform. med. (2025).	https://doi.org/10.1007/s10278-025-01458-x	2025	NU	D	1

Numar autori lucrare		2
Total categoria A*		0
Total categoria A		0



Total categoria B	0	0
Total categoria C	0	0
Total categoria D	3	3
Total categoria A*+A+B	0	0
TOTAL	3	3



B1. CITĂRI PENTRU LUCRAREA: Debora Gil, Antonio Esteban Lansaque, Sebastian Stefaniga, Mihail Gaianu, Carles Sanchez "Data Augmentation from Sketch" International Workshop CLIP 2019, held in conjunction with MICCAI 2019

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Generative Adversarial Networks in Medical Image augmentation: A review	Yizhou Chen, Xu-Hua Yang, Zihan Wei, Ali Asghar Heidari, Nenggan Zheng, Zhicheng Li, Huiling Chen, Haigen Hu, Qianwei Zhou, Qiu Guan	COMPUTERS IN BIOLOGY AND MEDICINE Volume144	DOI10.1016/j.compbiomed.2022.105382	2022	NU	A	8
2								0

	Numar autori lucrare	5
Total categoria A*	0	0
Total categoria A	1	2.66667
Total categoria B	0	0
Total categoria C	0	0
Total categoria D	0	0
Total categoria A*+A+B	1	2.66667
TOTAL	1	2.66667

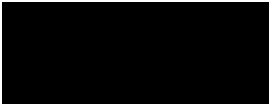


B1. CITĂRI PENTRU LUCRAREA: S. Stefaniga and M. Gaianu, An Approach of Segmentation Method Using Deep Learning for CT Medical Images, 2019

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Organ segmentation with computerized tomography images using neural networks	Cuenca Pauta, Erick Eduardo, Chuquín Rivera, Shirley Lizeth	Universidad de Investigación de Tecnología Experimental Yachay, Tecnologías de la Información Collection	http://repositorio.yachaytech.edu.ec/handle/123456789/450 , Dec. 2021 http://repositorio.yachaytech.edu.ec/handle/123456789/450 , Dec. 2021	2022	DA	D	0.5
2	Computerized Tomography Images Processing Using Artificial Intelligence Techniques	Shirley Chuquín, Erick Cuenca	CIT 2021: Emerging Research in Intelligent Systems	pp 205-218, Part of the Lecture Notes in Networks and Systems book series (LNNS, volume 405), DOI: 10.1007/978-3-030-96043-8_16	2022	NU	C	2
3	TASC-SwinMT: Task-Adaptive Synergistic Cross-Task Swin Multi-Task Framework for CT and MRI Image Interpolation and Segmentation	Sun, Y.; Yang, Y.; Bao, <i>Tomography</i> 2026 , <i>Tomography</i> 12, r			2026	NU	B	4

Numar autori lucrare	2
----------------------	---

Total categoria A*	0	0
Total categoria A	0	0
Total categoria B	1	4
Total categoria C	1	2
Total categoria D	1	0.5
Total categoria A*+A+B	1	4
TOTAL	3	6.5



B1. CITĂRI PENTRU LUCRAREA: DM Onchis, D Frunzaverde, M Gaianu, R Ciubotariu, Multi-phase identification in microstructures images using a GPU accelerated fuzzy c-means segmentation, 2015

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	REGION GROWING IMAGE SEGMENTATION ON LARGE DATASETS USING GPU	Gurpreet Kaur, Sonika Jinda	International Journal of Computer and Information Technology	Vol.15, no. 14, pp.7486-7497	2017	NU	D	1
2	A REVIEW ON IMAGE SEGMENTATION USING GPU	Gurpreet Kaur, Sonika Jinda	International Journal of Computer and Information Technology	Vol.15, no. 10, pp.7160-7163	2016	NU	D	1
3	Exploiting GPUs to accelerate clustering algorithms	Mahmoud Al-Ayyoub ; Qussai Yaseen ; Moahmmed A. Shehab ; Yaser Jararweh ; Firas Albalas ; Elhadj Benkhelifa	2016 IEEE/ACS 13th International Conference of Computer Systems and Applications (AICCSA)	10.1109/AICCSA.2016.7945796	2016	NU	C	2
4	Landscape of 2D Deep Learning Segmentation Networks Applied to CT Scan from Lung Cancer Patients: A Systematic Review.	Mehrnia, S.S., Safahi, Z., Mousavi, A. et al.	J Digit Imaging. Inform. med. (2025).	https://doi.org/10.1007/s10278-025-01458-x	2025	NU	D	1



5	Metallographic Grade Recognition and Data Analysis Based on 6G Industrial Internet	Fu, K., Liu, Y., Ji, B., Wang, W., Mumtaz, S.	In: Li, S. (eds) Computational and Experimental Simulations in Engineering. ICCES 2023. Mechanisms and Machine Science, vol 146. Springer, Cham.	2024	NU	D	1
---	--	--	--	------	----	---	---

<https://doi.org/10.10>

Numar autori lucrare			4
Total categoria A*	0		0
Total categoria A	0		0
Total categoria B	0		0
Total categoria C	1		1
Total categoria D	4		2
Total categoria A*+A+B	0		0
TOTAL	5		3

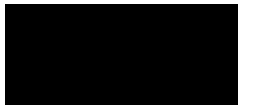


B1. CITĂRI PENTRU LUCRAREA: S. Stefaniga, M Gaianu, Face detection and recognition methods using deep learning in autonomous driving, 2018

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Optoelectronic convolutional neural networks based on time-stretch method	Zang, Y. and Chen, M. and Yang, S. and Chen, H.	Journal Science China Information Sciences	2021, 64(2), 122401, DOI 10.1007/s11432-020-2998-1	2021	NU	A	8
2	Face Mask Detection Using Deep Learning	Maity S., Das P., Jha K.K., Dutta H.S.	Applications of Artificial Intelligence and Machine Learning	Lecture Notes in Electrical Engineering, vol 778. Springer, Singapore. https://doi.org/10.1007/978-981-16-3067-5_37	2021	NU	C	2
3	A theoretical study of hybrid manu	Suzan Abdul Ghani AliNaj	International Journal d	7(1):116-124, DOI: 10	2024	NU	(niciunul)	0

Numar autori lucrare		
Total categoria A*	0	0
Total categoria A	1	8
Total categoria B	0	0
Total categoria C	1	2
Total categoria D	0	0
Total categoria A*+A+B	1	8
TOTAL	2	10

Total categoria A	0	0
Total categoria B	0	0
Total categoria C	0	0
Total categoria D	4	3.5
Total categoria A*+A+B	0	0
TOTAL	4	3.5



B1. CITĂRI PENTRU LUCRAREA: M Gaianu, On Premise Data Center vs CLOUD, 2023

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Evaluating Cloud and On-Premises Hosting Solutions: A Comparative Study for the Azerbaijani Market	Ali Farzizada, Patrick-Benjamin Bök, Matteo Große-Kampmann	The 6th Workshop on Secure IoT, Edge and Cloud systems (SIoTEC) 2025At: Seoul, Korea		2025	NU	D	1
2	Comparison of web performance optimization techniques -1990s vs. 2020s	Klaus Rehnberg	10.13140/RG.2.1.2024.0101		2024	NU	(niciunul)	0
3	Evaluating the Implementa	Hierony ManurungRizal Fathoni Aji		Scientific Journal of Inf	12(4):709-720, DOI: 10.15294/sji.v12i4.36226	2026	NU	(niciunul)
4	NU							0
5								0

Numar autori lucrare		1
Total categoria A*	0	0
Total categoria A	0	0
Total categoria B	0	0
Total categoria C	0	0
Total categoria D	1	1
Total categoria A*+A+B	0	0
TOTAL	1	1



B1. CITĂRI PENTRU LUCRAREA: Marius-Mihai Budurean,Danut Rotar,Sorin Valcan,Gaianu Mihail, LLVM RISC-V Target Backend Instruction for Reshape Operator, 2023

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	A Heterogeneous CNN Compilation Framework for RISC-V CPU and NPU Integration Based on ONNX-MLIR,	Shan Cao; Meiling Yang; Yintao Liu; Yu Li; Beining Zhao; Xinyu Chen	EEE Transactions on Computer-Aided Design of Integrated Circuits and Systems,	vol. 44, no. 11, pp. 4222-4235, Nov. 2025, doi: 10.1109/TCAD.2025.3564561.	2025	NU	B	4
2	Optimizing LLVM IR: Trans	H. Karacalı, E. Cebel and N. Donum,	9th International	pp. 1098-1103, doi: 10.1109/UBMK6328.9.2024.10773478.	2024	NU	(niciunul)	0
3						NU	(niciunul)	0
4						NU		0
5								0

Numar autori lucrare			4
Total categoria A*			0
Total categoria A			0
Total categoria B			1
Total categoria C			0
Total categoria D			0
Total categoria A*+A+B			1
TOTAL			1



B1. CITĂRI PENTRU LUCRAREA: I. A. Tarba, M. Gaiianu, S. A. Stefaniga, The Driver's Attention Level

[illegible]

	Numar autori lucrare	3
Total categoria A*	0	0

Total categoria A	0	0
Total categoria B	1	4
Total categoria C	0	0
Total categoria D	2	2
Total categoria A*+A+B	1	4
TOTAL	3	6



B1. CITĂRI PENTRU LUCRAREA: Găianu, M., Onchiș, Face and marker detection using Gabor frames on GPUs, Signal Processing, 2014

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Sample Space Dimensionality Refinement for Symmetrical Object Detection,	Yun-Fu Liu, Jing-Ming Guo, Chih-Hsien Hsia, Sheng-Yao Su, Hua Lee	IEEE Transactions on Information Forensics and Security	9(11), 1953 – 1961;	2014	NU	D	1
2	Image processing by alternate dual Gabor frames	A. Arefijamaal and E. Zekae	Bulletin of the Iranian Mathematical Society	Vol. 42, No. 6, pp. 1305–1314	2016	NU	D	1
3	A Novel Texture Feature Description Method Based on the Generalized Gabor Direction Pattern and Weighted Discrepancy Measurement Model	Ting Chen , Xiangmo Zhao , Liang Dai , Licheng Zhang and Jiarui Wang	Symmetry	8(11), 109	2016	NU	D	1
4	Single sample description based on Gabor fusion	Ting Chen, Tao Gao, Xiangmo Zhao	Special Section: Adversarial Learning in Image Processing	Volume 13, Issue 14, 12 December 2019, p. 2840 – 2849, Special Section: Adversarial Learning in Image Processing	2019	NU	B	4



5	Timely-Automatic Procedure for Estimating the Endocardial Limits of the Left Ventricle Assessed Echocardiographically in Clinical Practice	Darian M. Onchis, Codruta Istin, Cristina Tudoran, Mariana Tudoran, Pedro Real	Journal of Diagnostics	Timely-Automatic Procedure for Estimating the Endocardial Limits of the Left Ventricle Assessed Echocardiographically in Clinical Practice	2020	NU	D	1
6	On Excesses and Duality in Woven Frames	Elahe Agheshteh Moghaddam & Ali Akbar Arefijamaal	Bulletin of the Malaysian Mathematical Sciences Society	44, pages3361–3375 (2021), https://link.springer.com/article/10.1007/s40840-021-01112-z	2021	NU	B	4
7	Construction of dual wavelet frame pairs and signal recovery.	Arefijamaal, A.A., Arabyani Neyshaburi, F. & Matindoost, S.	SeMA	SeMA 76, 27–36 (2019). https://doi.org/10.1007/s40324-018-0156-2	2018	NU	D	1
8	On C–D controlled frames and their duality	Mitra Shamsabadi & Ali Akbar Arefijamaal	Linear and Multilinear Algebra	Volume 69, 2021 - Issue 9, pp 1761-1770, https://doi.org/10.1080/03081087.2019.1640179	2021	NU	B	4

9	GPU Programlamada CUDA Platformu Kullanılan Paralel Görüntü İşleme Çalışmalarının İncelenmesi	Semra AYDIN Refik SAMET Ömer Faruk BAY	Politeknik Dergisi	Year 2020, Volume 23, Issue 3, 737 - 754, 01.09.2020, https://doi.org/10.2339/politeknik.563767	2020	NU	D	1
10	Paralel veri işleme teknikleri kullanılarak silindirik metal nesnelerin yüzey hatalarının gerçek zamanlı olarak belirlenmesi	Aydin, Semra	GAZİ ÜNİVERSİTESİ	https://acikbilim.yok.gov.tr/handle/20.500.12812/362234	2019	NU	D	1
11	Multi-Human Face Detection Using Gabor Filters and Neural Networks in Internet Images	R. Mohammadian, M. Mahlouji	Nashriyyah-i Muhandisi-i Barq va Muhandisi-i Kampyutar-i Iran	46(1), 41, http://ijece.saminat-eche.ir/en/Article/28164	2016	NU	D	1
12	Special design aspects of a biomechanical program Two completely different levels of program design	G. Fekete and h. A. Molnár	2020 IEEE 15th International Conference of System of Systems Engineering (SoSE)	pp. 000367-000372, doi: 10.1109/SoSE50414.2020.9130504.	2020	NU	D	1
13	A novel approach to automatic detection of interest points in multiple facial images	Bülent Bayram, G. Çiğdem Çavdaroglu, Dursun Zafer Şeker, Sıtkı Külür	International Journal of Environment and Geoinformatics (IJEGEO)	ISSN:2148-9173 IJEGEO Vol: 4(2)	2017	NU	D	1
14	Face description based on adaptive local weighted Gabor comprehensive histogram feature	Tao GaoEmail authorX. M. ZhaoTing ChenZ. W. LiuCe Ni	Multimedia Tools and Applications	Volume 76, Issue 10, pp 12893–12916	2017	NU	B	4
15	A Neuro-Symbolic Classifier with Optimized Satisfiability for Monitoring Security Alerts in Network Traffic	Onchis, D., Istin, C., Hogeia, E.,	Appl. Sci. 2022, 12(22), 11502; https://doi.org/10.3390/app122211502	2022	NU	B	4	

[illegible]

B1. CITĂRI PENTRU LUCRAREA: Găianu M., Cristescu G., Onchis D. M, Erosion based Method for Quantification of Facial Palsy, 2013

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Assistive tools for People with Cerebral Palsy: An Eye Tracker Calibration for Vision and Focus Training	Cruceat, AM; Butean, A.	2019 21ST INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND NUMERIC ALGORITHMS FOR SCIENTIFIC COMPUTING (SYNASC 2019)	Page284-289 DOI10.1109/SYNASC 49474.2019.00047	2021	NU	D	1
	Evaluation of facial paralysis using Image Computation Banita,	Tanwar, P.	International Journal of Engineering and Technology(UAE), 2018, 7(4), pp. 4372-4379	https://doi.org/10.14419/ijet.v7i4.14629	2019	NU	D	1

	Numar autori lucrare	3
Total categoria A*	0	0
Total categoria A	0	0

Total categoria B	0	0
Total categoria C	0	0
Total categoria D	2	2
Total categoria A*+A+B	0	0
TOTAL	2	2



B1. CITĂRI PENTRU LUCRAREA: Gabriela Cristescu, Mihail Găianu, Awan Muhammad Uzair, Regularity properties and integral inequalities related to $(k; h_1; h_2)$ -convexity of functions, 2015

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Some new classes of preinvex functions and directional variational-like inequalities	Muhammad Aslam Noor, Khalida Inayat Noor	FILOMAT	Vol36(12): 3995-4008 DOI: 10.2298/FIL2212995N	2022	NU	A	8
2	Higher Order Strongly Biconvex Functions and Biequilibrium Problems	Muhammad Aslam Noor, Khalida Inayat Noor	Advances in Linear Algebra & Matrix Theory	Vol.11 No.2, June 2021, 10.4236/alamt.2021.112004	2021	NU	D	1
3	Some integral inequalities involving the k -Beta function using (m, h_1, h_2) -convex functions	Jorge Eliecer Hernandez	MATUA	Vol. VIII, no. 1, (2021)	2021	NU	D	1
4	Generalized Higher Order Preinvex Functions and Equilibrium-like Problems	Jiangming Ma, Muhammad Aslam Noor, Khalida Inayat Noor	SYMMETRY	13(10), 1875; https://doi.org/10.3390/sym13101875	2021	NU	A	8
5	On $\log - (m, h_1, h_2)$ -convex functions and related integral inequalities	Jorge Eliecer Hernandez	Int. J. Open Problems Compt. Math.	Vol. 12, No. 3, September 2019 ISSN 1998-6262	2019	NU	D	1
6	Ostrowski Type Fractional Integral Operator Inequalities for (m, h_1, h_2) -Convex Functions	Jorge Eliecer Hernandez	MAYFEB Journal of Mathematics	Vol. 4 (2017), https://www.mayfeb.com/index.php/MAH/article/view/29	2017	NU	D	1

7	INTEGRAL INEQUALITIES VIA STRONGLY BETA-CONVEX FUNCTIONS	M.A. Noor, K.I. Noor and S. Iftikhar	PROCEEDINGS OF IAM	V.6, N.2, 2017, pp.173-185	2017	NU	D	1
8	Boundaries of Katugampola fractional integrals within the class of (h_1, h_2) -convex functions	Gabriela Cristescu	ISREIE 2016, https://www.uav.ro/venimente/isreie-2016	pp. 16-23	2016	NU	D	1
9	Algunas desigualdades integrales que involucran la funcion k-Beta usando funciones (m, h_1, h_2) -Convexas Some integral inequalities involving the k-Beta function using (m, h_1, h_2) -convex functions.	Jorge Eliecer Hernandez	Revista MATUA	Paginas: 101-113, Vol. VIII, No 1, (2021)	2021	NU	D	1
10	Weighted inequalities for Katugampola fractional integral of (h_1, h_2) -convex functions	Gabriela Cristescu	ISREIE 2016, https://www.uav.ro/venimente/isreie-2016	pp. 24-33	2016	NU	D	1
11	Ostrowski Type Fractional Integral Operator Inequalities fo (m, h_1, h_2) Convex Functions	Jorge Eliecer Hernandez	MAYFEB Journal of Mathematics	ISSN 2371-6193 Vol 4 (2017) - Pages 13-28	2017	NU	D	1
12	HERMITE-HADAMARD INEQUALITIES TYPE FOR RAINA'S FRACTIONAL INTEGRAL OPERATOR USING η -CONVEX FUNCTIONS	JORGE E. HERNÁNDEZ H, MIGUEL VIVAS-CORTEZ†	REVISTA DE MATEMÁTICA: TEORÍA Y APLICACIONES 2019 26(1): 1-20	ISSN: 1409-2433 (PRINT), 2215-3373 (ONLINE) DOI: https://doi.org/10.15517/rmta.v26i1.35515	2017	NU	D	1



13	SOME PROPERTIES OF NONCONVEX FUNCTIONS	Muhammad Aslam Noor	Nonlinear Functional Analysis and Applications	Vol. 23, No. 3 (2018), pp. 575-583 ISSN: 1229-1595(print), 2466-0973(online)	2017	NU	D	1
14	Boundaries of Katugampola fractional integrals within the class of (h_1, h_2) -convex functions	Gabriela Cristescu	ISREIE 2016, https://www.uav.ro/en/venimente/isreie-2016	ISREIE 2016, PP.15-21	2016	NU	D	1
15	Ostrowski Type Fractional Integral Operator Inequalities for (m, h_1, h_2) -Convex Functions,	J. E. H. Hernandez,	Boletin de la Asociacion Matematica Venezolana, Volumen XXV, No. 1, Ano 2018, 13-19, (I.S.S.N. 1315-4125)	13-19	2018	NU	D	1
16	Generalizations of Hermite-Hadamard type Inequalities using h -convex functions using fractional integral operators,	J. E. H. Hernandez, M. J. Vivas Cortez,	Boletin de la Asociacion Matematica Venezolana, Volumen XXV, No. 2, Ano 2018, 130-1135, (I.S.S.N. 1315-4125)		2018	NU	D	1
17	On $\log$ -($m; h_1; h_2$)-convex functions and related integral inequalities,	Jorge Eliecer Hernández Hernández ,	Int. J. Open Problems Compt. Math., Vol. 12, No. 3, September 2019, ISSN 1998-6262 http://www.ijopcm.org/		2019	NU	D	1



18							0
					NU	D	1
					NU	D	1
					NU	D	1
					NU	D	1

Numar autori lucrare			3
Total categoria A*		0	0
Total categoria A		2	16
Total categoria B		0	0
Total categoria C		0	0
Total categoria D		15	15
Total categoria A*+A+B		2	16
TOTAL		17	31



B1. CITĂRI PENTRU LUCRAREA: G Cristescu, M Găianu, A Muhammad Uzair, Regularity properties and integral inequalities related to $(k; h_1; h_2)$ -convexity of functions, 2015

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Ostrowski Type Fractional Integral Operator Inequalities for Convex Functions	Jorge Eliecer Hernández Hernandez	MAYFEB Journal of Mathematics	Vol 4 (2017) - Pages 13-28	2017	NU	D	1
2	Weighted inequalities for Katugampola fractional integral of (h_1, h_2) -convex functions	Gabriela Cristescu	ISREIE 2016	PP.22-29		NU	D	1
3	GENERALIZATIONS OF HERMITE-HADAMARD TYPE INEQUALITIES USING h -CONVEX FUNCTIONS USING FRACTIONAL INTEGRAL OPERATORS	JORGE E. HERNANDEZ H. AND MIGUEL J. VIVAS C.				NU	D	1
4	Boundaries of Katugampola fractional integrals within the class of (h_1, h_2) -convex functions	Gabriela Cristescu	ISREIE 2016	PP.15-21		NU	D	1

Numar autori lucrare			4
Total categoria A*			0
Total categoria A			0
Total categoria B			0
Total categoria C			0
Total categoria D			4
Total categoria A*+A+B			0
TOTAL			4



B1. CITĂRI PENTRU LUCRAREA: Valcan, Sorin; Gaianu, Mihail, Ground Truth Data Generator for Eye Location on Infrared Driver Recordings, 2021

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Convolutional Neural Network Training System For Eye Location On Infrared Driver Recordings Using Automatically Generated Ground Truth Data	Sorin Valcan	2021 23rd International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC)	pp. 222-226, doi: 10.1109/SYNASC54541.2021.00045.	2021	NU	D	1
2	Leveraging a Machine Learning Method for Continuous Segmentation of Airways in Videobronchoscopy	C. Sánchez, S. Tordera, J. Prenafeta, M. Díez-Ferrer & D. Gil	Computational Collective Intelligence	pp 419–433, DOI: 10.1007/978-3-032-09318-9_29	2025	NU	B	4
3	Real-Time FPGA-Based ADAS Solution for Driver Drowsiness Detection and Autonomous Stopping	Abedalruhdi M Almomany,Zaid Marouf,Amin A. Jarrah,Muhammed Sutcu	Emerging Science Journal	9(5):2687-2703 DOI: 10.28991/ESJ-2025-09-05-023	2025	NU	A	8
4	Framework, Implementation, and User Experience Aspects of Driver Monitoring: A Systematic Review.	Salazar-Calderón, L.A.; Navarro-Tuch, S.A.; Izquierdo-Reyes, J.	<i>Appl. Sci.</i> 2025 ,	15, 11638. https://doi.org/10.3390/app152111638	2025	NU	B	4
5						NU	(niciunul)	0
6						NU	(niciunul)	0

Numar autori lucrare		2
Total categoria A*	0	0
Total categoria A	1	8
Total categoria B	2	8
Total categoria C	0	0
Total categoria D	1	1
Total categoria A*+A+B	3	16
TOTAL	4	17



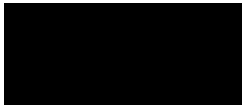
B1. CITĂRI PENTRU LUCRAREA: Gabriela, Cristescu; Gaianu, Mihail, Detecting the non-convex sets with Youness and Noor types convexities, 2010

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	GENERAL HARMONIC BICONVEX DIRECTIONAL VARIATIONAL INEQUALITIES	Muhammad Aslam Noor Khalida Inayat Noor	J. Adv. Math. Stud. Vol. 18(2025), No. 2, xx-xx	vol 18, No 2.	2025	NU	D	1
	Some Classes of General Preinvex Functions and Variational-Like Inequalities	Muhammad Aslam Noor, Khalida Inayat Noor, Michael Th. Rassias, Muhammad Uzair Awan	Global Optimization, Computation, Approximation and Applications -Edition: 13Chapter: 19Publisher: World Scientific Publications,	DOI: 10.1142/9789819802074_0019	2025	NU	(niciunul)	0
2	Recent developments in general quasi variational inequalities(II)	Muhammad Aslam Noor, Khalida Inayat Noor, Michael Th. Rassias	Geometry and Non-Convex Optimization, Publisher: Springer Verlag,, 2025	DOI: 10.1007/978-3-031-87057-6_1	2025	NU	D	1
3	Auxiliary principle technique for solving trifunction harmonic variational inequalities	Muhammad Aslam Noor Khalida Inayat Noor	Tehnika pomoćnog principa za rješavanje trifunkcijskih harmonijskih varijacijskih nejednadžbi	vol 29, 261-281, DOI: 10.21857/yrvqqt31w9	2025	NU	D	1

4	SOME NEW ITERATIVE SCHEMES FOR SOLVING GENERAL QUASI VARIATIONAL INEQUALITIES	Muhammad Aslam Noor Khalida Inayat Noor	LE MATEMATICHE	Vol. LXXIX (2024)– Issue II, pp. 327–370doi: 10.4418/2024.79.2. 5	2024	NU	D	1
5	New Iterative Methods for General Mixed Variational Inequalities and Sensitivity Analysis	Muhammad Aslam Noor Khalida Inayat Noor. Themistocles M. Rassias Muhammad Uzair Awan	Trends in Applied Mathematical Analysis (Edits: Panos Pardalos and Themistocles M. Rassias), SpringerPublisher: Springer Varlag		2024	NU	D	1
6	Quantum Analogues of Hermite–Hadamard Type Inequalities for Generalized Convexity	Muhammad Aslam Noor Khalida Inayat Noor. Muhammad Uzair Awan	Computation, Cryptography, and Network Security. Springer, Cham. https://doi.org/10.1007/978-3-319-18275-9_18		2015	NU	D	1
7	Generalized Convexity and Integral Inequalities	Muhammad Aslam Noor Khalida Inayat Noor. Muhammad Uzair Awan	Applied Mathematics & Information Sciences	Vol 9, pp 233-243, DOI: 10.12785/amis/090129	2015	NU	D	1
8								0
9								0
						NU	(niciunul)	0

		Numar autori lucrare		2
Total categoria A*		0	0	0
Total categoria A		0	0	0
Total categoria B		0	0	0
Total categoria C		0	0	0

Total categoria D	7	7
Total categoria A*+A+B	0	0
TOTAL	7	7



B1. CITĂRI PENTRU LUCRAREA: Gabriela, Cristescu; Gaianu, Mihail, Shape properties of Noor's convex sets, 2009

Nr. crt.	Titlu	Autori	FORUM (Revista, Conferința)	Volum, nr., pg.	An	Volum Workshop	Categorie forum	Punctaj P
1	Some new classes of harmonic-like quasi variational inequalities	Noor, Muhammad Aslam, Khalida Inayat Noor,	Applied Analysis and Optimization	volum 10, Number 1, 81-109	2026	NU	D	1
2	New inertial implicit projection method for solving quasi-variational inequalities in real Hilbert spaces,	Zahoor Ahmad Rather, Rais Ahmad, Tundup Namgyal,	International Journal of Advanced Natural Sciences and Engineering Researches, Volume 7, pp. 63-69, 2, 2023, DOI: https://doi.org/10.59287/ijanser.351			NU	D	1
3	Recent Developments in General Quasi Variational Inequalities,	A. A. AlShejari, M. A. Noor, K. I. Noor,	Int. J. Anal. Appl., 22 (2024), 84.			NU	C	2
4	New Auxiliary Principle Technique for General Harmonic Directional Variational Inequalities,	A. A. Alshejari, M. A. Noor, K. I. Noor,	Int. J. Anal. Appl., 22 (2024), 64.			NU	C	2
5	"Generalized convexity and integral inequalities."	Noor, Muhammad Aslam, Khalida Inayat Noor, and Muhammad Uzair Awan.	Applied Mathematics & Information Sciences 9.1 (2015): 233.			NU	D	1

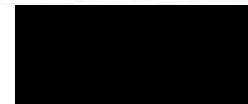


6	Inertial projection methods for solving general quasi-variational inequalities.	Jabeen, S., Bin-Mohsin, B., Noor, M.A. and Noor, K.I., 2021.	AIMS Math, 6(2), pp.1075-1086.			NU	A	8
7	Inertial iterative methods for general quasi variational inequalities and dynamical systems.	Jabeen, S.A.U.D.I.A., Noor, M.A. and Noor, K.I., 2020.	J. Math. Anal, 11(3), pp.14-29.			NU	D	1
8	Higher order strongly general convex functions and variational inequalities.	Noor, M.A. and Noor, K.I., 2020.	AIMS Math, 5(4), pp.3646-3663.			NU	A	8
9	General preinvex functions and variational-like inequalities.	Noor, M.A., Noor, K.I., Mohsen, B., Rassias, M.T. and Raigorodskii, A., 2022.	In Approximation and Computation in Science and Engineering (pp. 643-666). Cham: Springer International Publishing.			NU	B	4
10	New iterative schemes for general harmonic variational inequalities.	Noor, M.A. and Noor, K.I., 2024.	J. Math. Anal, 15(2), pp.74-87.			NU	D	1
11	New novel iterative schemes for solving general absolute value equations.	Noor, M.A. and Noor, K.I., 2022.	J. Math. Anal, 13(4), pp.15-29.			NU	D	1
12	Some new classes of preinvex functions and directional variational-like inequalities.	Noor, M.A. and Noor, K.I., 2022.	Filomat, 36(12), pp.3995-4008.			NU	B	4
13	New classes of preinvex functions and variational-like inequalities.	Noor, M.A. and Noor, K.I., 2021.	Filomat, 35(6), pp.2081-2097.			NU	B	4
14	Auxiliary principle technique for solving trifunction harmonic variational inequalities.	Noor, M.A. and Noor, K.I., 2025.	Rad Hrvatske akademije znanosti i umjetnosti. Matematičke znanosti, (564= 29), pp.261-281.			NU	D	1
15	Exponentially general convex functions.	Noor, M.A. and Noor, K.I., 2019.	Transylvanian J. Math. Mech, 11(1-2), pp.141-153.			NU	D	1

16	Quantum analogues of Hermite–Hadamard type inequalities for generalized convexity.	Noor, M.A., Noor, K.I. and Awan, M.U., 2015	Computation, Cryptography, and Network Security, pp.413-439.			NU	B	4
17	General Dynamical Systems and Variational Inequalities.	Noor, M.A. and Noor, K.I., 2025.	Earthline Journal of Mathematical Sciences, 15(3), pp.289-311.			NU	D	1
18	Characterizations of higher order strongly generalized convex functions. Nonlinear Analysis,	Noor, M.A., Noor, K.I. and Rassias, M.T., 2021.	Differential Equations, and Applications, pp.341-364.			NU	B	4
19	Some new iterative schemes for solving general quasi variational inequalities.	Noor, M.A. and Noor, K., 2024.	Le Matematiche, 79(2), pp.327-370.			NU	D	1
20	Characterizations of strongly generalized convex functions.	Noor, M.A. and Noor, K.I., 2020.	TJMM, 11(2), pp.117-127.			NU	D	1
21	Higher Order Generalized Variational Inequalities and Nonconvex Optimization.	Noor, M.A. and Noor, K.I., 2018.	UPB Scientific Bulletin, Series A, 85.			NU	D	1
22	Exponentially general convex functions and variational inequalities.	Noor, M.A. and Noor, K.I., 2022.	Inequalities with Generalized Convex Functions and Applications (Editors: MU Awan and G, Cristescu), Springer.			NU	D	1
23	GENERAL HARMONIC BICONVEX DIRECTIONAL VARIATIONAL INEQUALITIES	Muhammad Aslam Noor Khalida Inayat Noor	J. Adv. Math. Stud.Vol. 18(2025), No. 2, xx-xx			NU	D	1
24								0
25								0
26								0
27								0

28								0
29								0
30								0
31								0
32								0
								0

Numar autori lucrare			2
Total categoria A*	0		0
Total categoria A	2		16
Total categoria B	5		20
Total categoria C	2		4
Total categoria D	14		14
Total categoria A*+A+B	7		36
TOTAL	23		54



C. Perspectiva D

Nr.crt.	Indicator	Punctaj
1	Carti/Capitole	4.33
2	Editor proceedings	0.00
3	Curs in format electronic	0.00
4	Director/editor revista	4.00
5	Granturi	101.00
6	Membru comitet stiintific	2.00
7	Organizare evenimente	13.00
8	Keynote/invited speaker	2.00
9	Profesor/cercetător asociat/visiting la o universitate	0.00
10	Consolidarea de echipe	0.00
11	Comisii doctorat	8.00
12	Pozitii de conducere	2.00
13	Premii	1.00
TOTAL		137.33

Legenda

necesita actualizare referinte

autocalculat

autocalculat dar necesita actualizare formule

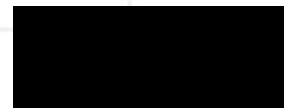
Indrumare comisii doctorat-6 doctoranzi -6p

Membru in comisie evaluare doctorat UAB -2p

Presedinte ARCAS - 2p

Notă:

1. Completați indicatorii în ordinea precizată în tabelul din Anexa2-Informatica.pdf - criteriile CNATDCU. Se vor trece doar indicatorii la care există valori nenule.
2. Pentru punctaj se va realiza o referință către totalul asociat indicatorului din foaia 'Indicatorul I'.
3. Pentru fiecare dintre indicatorii utilizați este necesar un tabel justificativ în foaia 'Indicatorul I'.



C1. Justificări pentru indicatorul CARTI/CAPITOLE (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	Policy Learning in the Age of Digital Transformation:		0.33
2	ISBN: 978-606-35-0610-9		2
3	Mihail Galanu, COMPUTER GRAPHICS, Editura Politehnica, Timisoara, Romania 2024, ISBN: 978-606-35-0608-6	-	2.00
TOTAL			4.33

C1. Justificări pentru indicatorul EDITOR PROCEEDINGS (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1			0.00
TOTAL			0.00

C1. Justificări pentru indicatorul CURS UNIVERSITAR IN FORMAT ELECTRONIC (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	-	-	0
TOTAL			0

C1. Justificări pentru indicatorul DIRECTOR/EDITOR REVISTA (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	issue on GeToHa." Pattern Recognition Letters 1, no. 83 (2016): 1-2.-	B	4



TOTAL	4
-------	---

C1. Justificări pentru indicatorul **GRANTURI** (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	Coordonator de proiect ERA/2011/I/P/W/0028 cu titlul Analytical and Computer Assisted Methods in Mathematical Models (ACAMIMM), 2011-09-01 --- 2013-09-30	Membru	1
2	The ISOLDE project, nr. 101112274 is supported by the Chips Joint Undertaking, 2023-2025	membru	5
3	membru echipa proiect "HOST - High Performance Computing Service Centre", FP7 REGPOT-2011-1, 2012-2014 (http://host.hpc.uvt.ro/)	Membru	4
4	POCU Contidigital Vest Codul Proiectului 145670	Director	8
5	Project No. 101140087, SMARTY,	Director	10
6	Proposal number: 101189589 Proposal acronym: O-CEI, HORIZON-CL4-2024-DATA-01-03	Director	10
7	Proposal number: 101168258, Proposal acronym: 3DxVERSE, DIGITAL-2023-CLOUD-AI-04-DEVELOP CITI	Director	10
8	Project 101070250 — XRECO, EU Project HORIZON-CL4-2021-HUMAN-01	Director	10
9	Big Data Analysys for Video Processing, Contract Cadru de Cercetare -Dezvoltare si Consultanta 7555/08.07.2015	Director	38
10	IPCEI ME/CT	membru	5

TOTAL	101
-------	-----

C1. Justificări pentru indicatorul MEMBRU COMITET STIINTIFIC (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	ACIDS	B	2
		TOTAL	2

C1. Justificări pentru indicatorul ORGANIZARE EVENIMENTE (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	Conferinta SYNASC 2013 (http://synasc.ro)	membru organizare	1
2	Conferinta SYNASC 2014 (http://synasc.ro)	membru organizare	1
3	Conferinta SYNASC 2015 (http://synasc.ro)	membru organizare	1
4	Conferinta SYNASC 2016 (http://synasc.ro)	membru organizare	1
5	Workshop DIPMAI Conferinta SYNASC 2017 (http://synasc.ro)	membru organizare	1
6	Workshop DIPMAI Conferinta SYNASC 2018 (http://synasc.ro)	membru organizare	1
7	Workshop DIPMAI Conferinta SYNASC 2019 (http://synasc.ro)	membru organizare	1
8	Workshop DIPMAI Conferinta SYNASC 2020 (http://synasc.ro)	membru organizare	1

9	Workshop DIPMAI Conferinta SYNASC 2021 (http://synasc.ro)	membru organizare	1
10	Workshop DIPMAI Conferinta SYNASC 2022 (http://synasc.ro)	membru organizare	1
11	Workshop DIPMAI Conferinta SYNASC 2023 (http://synasc.ro)	membru organizare	1
12	Special sesion DIPMAI in ICCCI2024	membru organizare	1
13	Special sesion AICS in ACIIDS2025	membru organizare	1
		membru organizare	0
		membru organizare	
TOTAL			13

C1. Justificări pentru indicatorul KEYNOTE/INVITED SPEAKER

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	Workshop of INNOHPC High-performance Computing for Effective Innovation in the Danube Region, Timisoara, 2017	de tip D/evenimente locale/> 500	1
2	Piloting workshop of INNOHPC High-performance Computing for Effective Innovation in the Danube Region for automotive and electronic industry,	de tip D/evenimente locale/> 500	1
TOTAL			2

C1. Justificări pentru indicatorul PROFESOR/ CERCETĂTOR ASOCIAT/VISITING LA O UNIVERSITATE:



Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	-	-	0
TOTAL			0

C1. Justificări pentru indicatorul Consolidarea de echipe (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	-	-	0
TOTAL			0

C1. Justificări pentru indicatorul PREMII (perspectiva D)

Nr.crt.	Explicație / Referințe	Categorie	Punctaj
1	Best special sesion Award ICCCI2024	-	1
TOTAL			1

