

SZILÁGYI László

Impactul rezultatelor

	Număr citări	Punctaj
Categoria A	66	350,00
Categoria B	54	133,33
Categoria C	63	82,16
Categoria D	360	239,00
Total	543	804,49

Minim 120 puncte, realizate. Minim 40 puncte din foruri de categoria A sau B, realizate.

Lucrarea citată	Autori	Citări A	Citări B	Citări C	Citări D	Puncte A	Puncte B	Puncte C	Puncte D	Punctaj total pe lucrare
[LC-01]	4	32	29	35	136	128,00	58,00	35,00	68,00	289,00
[LC-02]	3	5	5	3	30	40,00	20,00	6,00	30,00	96,00
[LC-03]	8	4	2	2	7	5,33	1,33	0,66	1,16	8,50
[LC-04]	2	4	1	2	11	32,00	4,00	4,00	11,00	51,00
[LC-05]	3	2	3	1	12	16,00	12,00	2,00	12,00	42,00
[LC-06]	4	2	1		8	8,00	2,00		4,00	14,00
[LC-07]	3	2	1		3	16,00	4,00		3,00	23,00
[LC-08]	2	2			3	16,00			3,00	19,00
[LC-09]	3	2			2	16,00			2,00	18,00
[LC-10]	5	1	2		13	2,66	2,66		4,33	9,66
[LC-11]	3	1		1	6	8,00		2,00	6,00	16,00
[LC-12]	1	1		1	4	8,00		2,00	4,00	14,00
[LC-13]	1	1		1	3	8,00		2,00	3,00	13,00
[LC-14]	1	1		1	2	8,00		2,00	2,00	12,00
[LC-15]	2	1		1	2	8,00		2,00	2,00	12,00
[LC-16]	3	1		1		8,00		2,00		10,00
[LC-17]	1	1			7	8,00			7,00	15,00
[LC-18]	4	1			2	4,00			1,00	5,00
[LC-19]	3	1				8,00				8,00
[LC-20]	6	1				2,00				2,00
[LC-21]	4		2		1		4,00		0,50	4,50

Lucrarea citată	Autori	Citări A	Citări B	Citări C	Citări D	Puncte A	Puncte B	Puncte C	Puncte D	Punctaj total pe lucrare
[LC-22]	3		1	3	7		4,00	6,00	7,00	17,00
[LC-23]	4		1	2	14		2,00	2,00	7,00	11,00
[LC-24]	3		1	1			4,00	2,00		6,00
[LC-25]	3		1	1			4,00	2,00		6,00
[LC-26]	3		1		21		4,00		21,00	25,00
[LC-27]	4		1		4		2,00		2,00	4,00
[LC-28]	3		1				4,00			4,00
[LC-29]	5		1				1,33			1,33
[LC-30]	4			1	15			1,00	7,50	8,50
[LC-31]	3			1	3			2,00	3,00	5,00
[LC-32]	3			1	3			2,00	3,00	5,00
[LC-33]	4			1	2			1,00	1,00	2,00
[LC-34]	6			1	1			0,50	0,25	0,75
[LC-35]	3			1				2,00		2,00
[LC-36]	3			1				2,00		2,00
[LC-37]	5				6				2,00	2,00
[LC-38]	6				5				1,25	1,25
[LC-39]	5				4				1,33	1,33
[LC-40]	3				3				3,00	3,00
[LC-41]	3				3				3,00	3,00
[LC-42]	3				2				2,00	2,00
[LC-43]	6				2				0,50	0,50
[LC-44]	1				1				1,00	1,00
[LC-45]	3				1				1,00	1,00
[LC-46]	1				1				1,00	1,00
[LC-47]	2				1				1,00	1,00
[LC-48]	3				1				1,00	1,00
[LC-49]	3				1				1,00	1,00
[LC-50]	2				1				1,00	1,00
[LC-51]	3				1				1,00	1,00
[LC-52]	4				1				0,50	0,50
[LC-53]	4				1				0,50	0,50
[LC-54]	4				1				0,50	0,50
[LC-55]	5				1				0,33	0,33
[LC-56]	5				1				0,33	0,33
TOTAL		66	54	63	360	350,00	133,33	82,16	239,00	804,49

Lucrare citată		Autori	Puncte
[LC-01] Szilágyi L, Benyó Z, Szilágyi SM, Adam HS: MR brain image segmentation using an enhanced fuzzy c-means algorithm. 25th Annual International Conference of IEEE Engineering in Medicine and Biology Society, Cancún (Mexico) 724–726 (2003), ISBN: 0-7803-7789-3.		4	289,00
Lucrare care citează	Categoria	Justificare	Puncte
[A-1] Abadpour A: A sequential Bayesian alternative to the classical parallel fuzzy clustering model. Information Sciences 318:28-47, 2015, ISSN: 0020-0255	A	Poziția 157, lista jurnale 2013	4,00
[A-2] Aparajeeta J, Nanda PK, Das N: Modified possibilistic fuzzy c-means algorithms for segmentation of magnetic resonance image. Applied Soft Computing Journal 41:104-119, 2016, ISSN 1568-4946, IF: 2.140	A	Poziția 26, lista jurnale 2013	4,00
[A-3] Benaichouche AN, Oulhadj H, Siarry P: Multiobjective improved spatial fuzzy c-means clustering for image segmentation combining Pareto-optimal clusters. Journal of Heuristics, available online 5 November 2014, DOI: 10.1007/s10732-014-9267-9, ISSN 1381-1231, IF: 1.359	A	Poziția 191, lista jurnale 2013	4,00
[A-4] Cai WL, Chen SC, Zhang DQ: Fast and robust fuzzy c-means clustering algorithms incorporating local information for image segmentation, Pattern Recognition 40:825-838, 2007, ISSN 0031-3203, IF: 2.632	A	Poziția 242, lista jurnale 2013	4,00
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[A-10] He LH, Wen Y, Wang M: Multi-channel Features based Automated Segmentation of Diffusion Tensor Imaging using An Improved FCM with Spatial Constraints. Neurocomputing 137:107–114, 2014, ISSN 0925-2312, IF: 2.005	A	Poziția 234, lista jurnale 2013	4,00
[A-11] He YY, Yousuf Hussaini M, Ma JW, Shafei B, Steidl G: A new fuzzy c-means method with total variation regularization for segmentation of images with noisy and incomplete data. Pattern Recognition 45(9):3463-3471, 2012, ISSN 0031-3203, IF: 2.632	A	Poziția 242, lista jurnale 2013	4,00

[A-12] Ji ZX, Xia Y, Chen Q, Sun QS, Xia DS, Feng DD: Fuzzy c-means clustering with weighted image patch for image segmentation. Applied Soft Computing Journal 12(6):1659-1667, 2012, ISSN 1568-4946, IF: 2.140	A	Poziția 26, lista jurnale 2013	4,00
[A-13] Krinidis S, Chatzis V: A robust fuzzy local information c-means clustering algorithm. IEEE Transactions on Image Processing 19(5):1328-1337, 2010, ISSN 1057-7149, IF: 3.109	A	Poziția 123, lista jurnale 2013	4,00
[A-14] Li H, Ma JJ, Gong MG, Jiang QZ, Jiao LC: Change detection in synthetic aperture radar images based on evolutionary multiobjective optimization with ensemble learning. Memetic Computing 7(4):275-289, 2015, ISSN 1865-9284, IF: 1.000	A	Poziția 223, lista jurnale 2013	4,00
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[A-22] Wang ZM, Soh YC, Song Q, Sim K: Adaptive spatial information-theoretic clustering for image segmentation, Pattern Recognition 42(9): 2029-2044, 2009, ISSN 0031-3203, IF: 2.632	A	Poziția 242, lista jurnale 2013	4,00
[A-23] Wang ZM, Song Q, Soh YC, Sim K: An adaptive spatial information-theoretic fuzzy clustering algorithm for image segmentation. Computer Vision and Image Understanding 117:1412-1420, 2013, ISSN 1077-3142, IF: 1.232	A	Poziția 57, lista jurnale 2013	4,00
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[C-1] Alia OM, Mandava R, Aziz ME: A hybrid harmony search algorithm to MRI brain segmentation. 9th IEEE International Conference on Cognitive Informatics, ICCI 2010, pp. 712-719, ISBN 978-142448040-1	C	poziția 266, lista conferințe 2013	1,00
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