

Shahram Latifi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

386

citations

10

h-index

19

g-index

36

ext. papers

470

ext. citations

2.7

avg, IF

3.43

L-index

#	Paper	IF	Citations
28	Machine Learning and Radiomic Features to Predict Overall Survival Time for Glioblastoma Patients.. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	2
27	Improving hyperspectral subpixel target detection using hybrid detection space. <i>Journal of Applied Remote Sensing</i> , 2018 , 12, 1	1.4	3
26	Minimizing energy consumption of smart grid data centers using cloud computing 2017 ,		3
25	A Raspberry-Pi Prototype of Smart Transportation 2017 ,		10
24	Total variation denoising method to improve the detection process in IR images 2017 ,		4
23	Will an Emerging Standard Take Over the Routing Realm? An Evaluative Analysis of DUAL and SPF 2016 ,		2
22	A Cognitive Approach for Congestion Control in High Traffic Networks 2011 ,		1
21	Advanced Hyperspectral Remote Sensing for Target Detection 2011 ,		5
20	OPTIMAL SUBCUBE EMBEDDABILITY IN HYPERCUBES WITH ADDITIONAL DIMENSIONS. <i>Parallel Processing Letters</i> , 2010 , 20, 91-99	0.3	1
19	Improving bounds on link failure tolerance of the star graph. <i>Information Sciences</i> , 2010 , 180, 2571-2575	7.7	21
18	A combinatorial study of substar reliability of the star network. <i>International Journal of High Performance Systems Architecture</i> , 2008 , 1, 150	0.9	
17	Robustness of star graph network under link failure. <i>Information Sciences</i> , 2008 , 178, 802-806	7.7	26
16	Substar Reliability Analysis in Star Networks. <i>Information Sciences</i> , 2008 , 178, 2337-2348	7.7	26
15	A study of fault tolerance in star graph. <i>Information Processing Letters</i> , 2007 , 102, 196-200	0.8	24
14	A Combinatorial Analysis of Distance Reliability in Star Network 2007 ,		1
13	Energy Restrained Data Dissemination in Wireless Sensor Networks. <i>International Journal of Distributed Sensor Networks</i> , 2006 , 2, 251-265	1.7	7
12	IMAGE SEGMENTATION USING NCUT IN THE WAVELET DOMAIN. <i>International Journal of Image and Graphics</i> , 2006 , 06, 569-582	0.5	7

11	Diagnosability of star graphs under the comparison diagnosis model. <i>Information Processing Letters</i> , 2005 , 93, 29-36	0.8	63
10	OPTIMAL EMBEDDING OF HONEYCOMB NETWORKS INTO HYPERCUBES. <i>Parallel Processing Letters</i> , 2004 , 14, 367-375	0.3	6
9	Block Sorting is Hard. <i>International Journal of Foundations of Computer Science</i> , 2003 , 14, 425-437	0.6	9
8	Document segmentation using polynomial spline wavelets. <i>Pattern Recognition</i> , 2001 , 34, 2533-2545	7.7	11
7	Wormhole Broadcast in Hypercubes. <i>Journal of Supercomputing</i> , 2000 , 15, 183-192	2.5	3
6	Conditional Fault Diameter of Star Graph Networks. <i>Journal of Parallel and Distributed Computing</i> , 1996 , 33, 91-97	4.4	43
5	A robustness measure for hypercube networks. <i>Computers and Electrical Engineering</i> , 1994 , 20, 445-458	4.3	1
4	The Star Connected Cycles: A Fixed-Degree Network For Parallel Processing 1993 ,		9
3	On the fault-diameter of the star graph. <i>Information Processing Letters</i> , 1993 , 46, 143-150	0.8	75
2	SUBCUBE EMBEDDABILITY OF FOLDED HYPERCUBES. <i>Parallel Processing Letters</i> , 1991 , 01, 43-50	0.3	11
1	Bridged hypercube networks. <i>Journal of Parallel and Distributed Computing</i> , 1990 , 10, 90-95	4.4	12