

Amit D Joshi

List of Publications by Year in descending order

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2258059

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times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Parallelizing CPU-GPU Network Processing Flows. , 2022, , .		0
2	Land Use Land Cover Classification Using Different ML Algorithms on Sentinel-2 Imagery. Lecture Notes in Electrical Engineering, 2022, , 761-777.	0.4	5
3	Traffic Rule Violation Detection System: Deep Learning Approach. Lecture Notes in Electrical Engineering, 2022, , 191-201.	0.4	2
4	Deep Learning-Based Smart Parking Management System and Business Model. Communications in Computer and Information Science, 2021, , 116-127.	0.5	1
5	An Empirical Comparison of Generative Adversarial Network (GAN) Measures. Lecture Notes in Electrical Engineering, 2021, , 1383-1396.	0.4	3
6	An Empirical Network-on-Chip Topology Design for Multicore Architectures. , 2021, , .		2
7	Digitally Reconstructed Radiograph Generation for Enabling AI/ML in Medical Imaging. , 2020, , .		1
8	Dual-Core Implementation of Right-to-Left Modular Exponentiation. Advances in Intelligent Systems and Computing, 2019, , 43-53.	0.6	3
9	Implementation of algorithms for L(2,1)-coloring problems. , 2017, , .		0
10	Analysis of multi-core cache coherence protocols from energy and performance perspective. , 2017, , .		1
11	Bit Forwarding 3-Bits Technique for Efficient Modular Exponentiation. International Journal of Information Security and Privacy, 2017, 11, 11-24.	0.8	0
12	Secure and efficient message passing in distributed systems using One-Time Pad. , 2016, , .		9
13	High-radix Modular Exponentiation for hardware implementation of Public-Key Cryptography. , 2016, , .		1
14	Parallelization of Vertical Search Engine using Hadoop and MapReduce. , 2016, , .		3
15	Performance Analysis of Cache Coherence Protocols for Multi-core Architectures. , 2016, , .		0
16	Design of a Reconfigurable Embedded Data Cache. , 2016, , .		1
17	A Survey on Performance of On-Chip Cache for Multi-core Architectures. , 2016, , .		1
18	Comparison of significant issues in multicore cache coherence. , 2015, , .		6

#	ARTICLE	IF	CITATIONS
19	An efficient approach of backup reprovisioning for multiple link failures in WDM optical networks. , 2013, , .		0
20	An Automation Tool for Single-node and Multi-node Hadoop Cluster. Journal of Artificial Intelligence, 2012, 6, 82-88.	2.0	0
21	Traffic Sign Recognition Using Small-Scale Convolutional Neural Network. SSRN Electronic Journal, 0, , .	0.4	5
22	Emotion Detection Using Facial Recognition. SSRN Electronic Journal, 0, , .	0.4	1