

P Balakrishnan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11011922/publications.pdf>

Version: 2024-02-01

12
papers

109
citations

1937685

4
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy-Efficient Mapping and Scheduling of Task Interaction Graphs for Code Offloading in Mobile Cloud Computing. , 2013, , .		29
2	A resource provisioning framework for bioinformatics applications in multi-cloud environments. Future Generation Computer Systems, 2018, 78, 379-391.	7.5	23
3	Energy efficient workflow scheduling with virtual machine consolidation for green cloud computing. Journal of Intelligent and Fuzzy Systems, 2018, 34, 1561-1572.	1.4	19
4	SLA enabled CARE resource broker. Future Generation Computer Systems, 2011, 27, 265-279.	7.5	8
5	Service Level Agreement Based Grid Scheduling. , 2008, , .		7
6	GSMA based Automated Negotiation Model for Grid Scheduling. , 2008, , .		5
7	Data driven intrusion detection system for software defined networking enabled industrial internet of things. Journal of Intelligent and Fuzzy Systems, 2018, 34, 1289-1300.	1.4	5
8	Intrusion detection system using timed automata for cyber physical systems. Journal of Intelligent and Fuzzy Systems, 2019, 36, 4005-4015.	1.4	4
9	An Optimal Time-Based Resource Allocation for Biomedical Workflow Applications in Cloud. IETE Journal of Research, 2022, 68, 2595-2608.	2.6	4
10	A new parallel galactic swarm optimization algorithm for training artificial neural networks. Journal of Intelligent and Fuzzy Systems, 2020, 38, 6691-6701.	1.4	2
11	An efficient approach for load balancing of VMs in cloud environment. Applied Nanoscience (Switzerland), 2023, 13, 1313-1326.	3.1	1
12	Workflow Integration and Orchestration, Opportunities and the Challenges. Computer Communications and Networks, 2017, , 137-156.	0.8	0