P Balakrishnan

List of Publications by Year
in descending order

12	109	1937685	1588992
papers	citations	4	8
		h-index	g-index

13	13	13	141
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An efficient approach for load balancing of VMs in cloud environment. Applied Nanoscience (Switzerland), 2023, 13, 1313-1326.	3.1	1
2	An Optimal Time-Based Resource Allocation for Biomedical Workflow Applications in Cloud. IETE Journal of Research, 2022, 68, 2595-2608.	2.6	4
3	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
4	Intrusion detection system using timed automata for cyber physical systems. Journal of Intelligent and Fuzzy Systems, 2019, 36, 4005-4015.	1.4	4
5	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
6	A resource provisioning framework for bioinformatics applications in multi-cloud environments. Future Generation Computer Systems, 2018, 78, 379-391.	7.5	23
7	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
8	Workflow Integration and Orchestration, Opportunities and the Challenges. Computer Communications and Networks, 2017, , 137-156.	0.8	0
9	Energy-Efficient Mapping and Scheduling of Task Interaction Graphs for Code Offloading in Mobile Cloud Computing. , 2013, , .		29
10	SLA enabled CARE resource broker. Future Generation Computer Systems, 2011, 27, 265-279.	7.5	8
11	Service Level Agreement Based Grid Scheduling. , 2008, , .		7
12	GSMA based Automated Negotiation Model for Grid Scheduling. , 2008, , .		5