

Keyvan RahimiZadeh

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

57
citations

1937685

4
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance modeling and analysis of virtualized multi-tier applications under dynamic workloads. Journal of Network and Computer Applications, 2015, 56, 166-187.	9.1	16
2	Trust-based routing method using a mobility-based clustering approach in mobile ad hoc networks. Security and Communication Networks, 2014, 7, 1746-1763.	1.5	8
3	Performance evaluation of Web server workloads in Xen-based virtualized computer system: analytical modeling and experimental validation. Concurrency Computation Practice and Experience, 2015, 27, 4741-4762.	2.2	7
4	Design and performance evaluation of Mesh-of-Tree-based hierarchical wireless network-on-chip for multicore systems. Journal of Parallel and Distributed Computing, 2019, 123, 100-117.	4.1	6
5	A new approach for design of an efficient FPGA-based reconfigurable convolver for image processing. Journal of Supercomputing, 2022, 78, 2597-2615.	3.6	6
6	A routing metric for load balancing considering energy and delay constraints in wireless sensor network. , 2008, , .		5
7	Design and Performance Evaluation of a New Traffic Engineering Technique for Software-Defined Network Datacenters. Journal of Network and Systems Management, 2021, 29, 1.	4.9	3
8	Adaptive Quorum: A Traffic Aware Power Saving Mechanism for Multi-hop Mobile Ad-hoc Networks. International Conference on Advanced Communication Technology, 2008, , .	0.0	2
9	Intelligent and hierarchical message delivery mechanism in vehicular delay tolerant networks. Telecommunication Systems, 2021, 78, 65.	2.5	2
10	A Cellular-Based Routing Algorithm for Ad-Hoc Wireless Networks. International Conference on Advanced Communication Technology, 2008, , .	0.0	1
11	Design and evaluation of a joint profit and interference-aware VMs consolidation in IaaS cloud datacenter. Cluster Computing, 2021, 24, 3249.	5.0	1
12	Design of a Cluster-Based Routing for Integrated Cellular and Ad Hoc Networks. , 2009, , .		0
13	Workload-Aware Placement of Multi-Tier Applications in Virtualized Datacenters. Computer Journal, 0, , .	2.4	0