

Amjad Mahmood

List of Publications by Year in descending order

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15
papers

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1478505

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1199594

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17
all docs

17
docs citations

17
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Hard Real-Time Task Scheduling in Cloud Computing Using an Adaptive Genetic Algorithm. Computers, 2017, 6, 15.	3.3	39
2	Energy-Aware Real-Time Task Scheduling in Multiprocessor Systems Using a Hybrid Genetic Algorithm. Electronics (Switzerland), 2017, 6, 40.	3.1	36
3	Fuzzy goal programming-based ant colony optimization algorithm for multi-objective topology design of distributed local area networks. Neural Computing and Applications, 2019, 31, 2329-2347.	5.6	16
4	Replicating web contents using a hybrid particle swarm optimization. Information Processing and Management, 2010, 46, 170-179.	8.6	12
5	Dynamic replication of web contents. Science in China Series F: Information Sciences, 2007, 50, 811-830.	1.1	8
6	Comparison of load balancing algorithms for clustered web servers. , 2011, , .		8
7	An assessment of students' readiness towards mobile learning at AIOU, Pakistan. , 2015, , .		8
8	Web Usage Mining. International Journal of Technology Diffusion, 2012, 3, 1-12.	0.3	5
9	Concircular vector fields for Kantowskiâ€“Sachs and Bianchi type-III spacetimes. International Journal of Geometric Methods in Modern Physics, 2018, 15, 1850126.	2.0	5
10	Predicting Personality Traits, Gender and Psychopath Behavior of Twitter Users. International Journal of Technology Diffusion, 2014, 5, 1-14.	0.3	4
11	Concircular vector fields and the Ricci solitons for the LRS Bianchi type-V spacetimes. Modern Physics Letters A, 2020, 35, 2050169.	1.2	4
12	Performance Enhanced AODV Routing Protocol Security in Mobile Ad-Hoc Networks. International Journal of Technology Diffusion, 2012, 3, 57-70.	0.3	2
13	Concircular vector fields on Lorentzian manifold of Bianchi type-I spacetimes. Modern Physics Letters A, 2018, 33, 1850063.	1.2	1
14	An Empirical Investigation into Assessing the Success of eGovernment Systems. International Journal of Technology Diffusion, 2018, 9, 1-12.	0.3	1
15	Object Grouping and Replication on a Distributed Web Server System. International Journal of Information Technology and Web Engineering, 2007, 2, 17-33.	1.6	1