Sultan Alamro

List of Publications by Year
in descending order

8 papers	**44** citations	2682572 **2** h-index	2550090 **3** g-index
8 all docs	**8** docs citations	**8** times ranked	**35** citing authors

#	Article	IF	Citations
1	LASER: A Deep Learning Approach for Speculative Execution and Replication of Deadline-Critical Jobs in Cloud. , 2017, , .		9
2	Chronos: A Unifying Optimization Framework for Speculative Execution of Deadline-Critical MapReduce Jobs. , 2018, , .		9
3	CRED: Cloud Right-Sizing with Execution Deadlines and Data Locality. IEEE Transactions on Parallel and Distributed Systems, 2017, 28, 3389-3400.	5.6	7
4	Shed+: Optimal Dynamic Speculation to Meet Application Deadlines in Cloud. IEEE Transactions on Network and Service Management, 2020, 17, 1515-1526.	4.9	6
5	CRED: Cloud Right-Sizing to Meet Execution Deadlines and Data Locality. , 2016, , .		5
6	Optimizing Speculative Execution of Deadline-Sensitive Jobs in Cloud. , 2017, , .		5
7	Optimizing Speculative Execution of Deadline-Sensitive Jobs in Cloud. Performance Evaluation Review, 2017, 45, 17-18.	0.6	2
8	Shed: Optimal Dynamic Cloning to Meet Application Deadlines in Cloud. , 2018, , .		1