

Mohammad A Rashid

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

214
citations

1478505

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h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Layer Blockchain-Based Security Architecture for Internet of Things. Sensors, 2021, 21, 772.	3.8	68
2	Hyperledger Fabric Blockchain for Securing the Edge Internet of Things. Sensors, 2021, 21, 359.	3.8	55
3	A comprehensive performance analysis of Apache Hadoop and Apache Spark for large scale data sets using HiBench. Journal of Big Data, 2020, 7, .	11.0	38
4	Experimental Performance Analysis of a Scalable Distributed Hyperledger Fabric for a Large-Scale IoT Testbed. Sensors, 2022, 22, 4868.	3.8	15
5	A Novel Weighted Clustering Algorithm Supported by a Distributed Architecture for D2D Enabled Content-Centric Networks. Sensors, 2020, 20, 5509.	3.8	12
6	A parallelization model for performance characterization of Spark Big Data jobs on Hadoop clusters. Journal of Big Data, 2021, 8, .	11.0	10
7	A Machine Learning Approach to Enhance the Performance of D2D-Enabled Clustered Networks. IEEE Access, 2021, 9, 16114-16132.	4.2	8
8	Runtime prediction of big data jobs: performance comparison of machine learning algorithms and analytical models. Journal of Big Data, 2022, 9, .	11.0	5
9	An Enhanced Parallelisation Model for Performance Prediction of Apache Spark on a Multinode Hadoop Cluster. Big Data and Cognitive Computing, 2021, 5, 65.	4.7	3
10	Machine Learning Applications for Heterogeneous Networks. , 2021, , 1-17.		0
11	Enterprise Systems in Small and Medium-Sized Enterprises. , 2009, , 170-184.		0
12	The Impact of Enterprise Systems on Business Value. , 2009, , 119-133.		0