

Khaled Almiani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

138
citations

6
h-index

11
g-index

21
ext. papers

189
ext. citations

2.5
avg, IF

2.82
L-index

#	Paper	IF	Citations
16	Resource Recommender for Cloud-Edge Engineering. <i>Information (Switzerland)</i> , 2021 , 12, 224	2.6	1
15	Hybrid scheduling for scientific workflows on hybrid clouds. <i>Computer Networks</i> , 2020 , 181, 107438	5.4	6
14	Exact and heuristic algorithms for finding envy-free allocations in food rescue pickup and delivery logistics. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2018 , 112, 19-46	9	15
13	Data-Aware Scheduling of Scientific Workflows in Hybrid Clouds. <i>Lecture Notes in Computer Science</i> , 2018 , 708-714	0.9	5
12	On efficient resource use for scientific workflows in clouds. <i>Computer Networks</i> , 2018 , 146, 232-242	5.4	6
11	Resource demand aware scheduling for workflows in clouds 2017 ,		3
10	Tour and path planning methods for efficient data gathering using mobile elements. <i>International Journal of Ad Hoc and Ubiquitous Computing</i> , 2016 , 21, 11	0.7	10
9	Flow-based scheme for time-constrained data gathering in wireless sensor networks. <i>International Journal of Wireless and Mobile Computing</i> , 2016 , 10, 1	0.4	1
8	Partitioning-Based Workflow Scheduling in Clouds 2016 ,		6
7	Transit Route Design Solved with Wireless Data Collection Algorithms. <i>Transportation Research Record</i> , 2014 , 2466, 42-51	1.7	1
6	Mobile Element Path Planning for Time-Constrained Data Gathering in Wireless Sensor Networks 2010 ,		10
5	Energy-efficient data gathering with tour length-constrained mobile elements in wireless sensor networks 2010 ,		52
4	Corona: Energy-Efficient Multi-query Processing in Wireless Sensor Networks. <i>Lecture Notes in Computer Science</i> , 2010 , 416-419	0.9	12
3	A Data Caching Approach for Sensor Applications 2009 ,		4
2	Periodic Mobile Multi-Gateway Scheduling 2008 ,		3
1	NBA: A novel broadcasting algorithm for wireless sensor networks 2008 ,		1