

Abdellah Idrissi

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

451
citations

759233

12
h-index

839539

18
g-index

50
all docs

50
docs citations

50
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	DENCLUE-IM: A New Approach for Big Data Clustering. <i>Procedia Computer Science</i> , 2016, 83, 560-567.	2.0	54
2	New Clustering Algorithms for Twitter Sentiment Analysis. <i>IEEE Systems Journal</i> , 2020, 14, 530-537.	4.6	34
3	An Algorithm for a Constraint Optimization Problem in Mobile Ad-hoc Networks. , 2006, , .		27
4	An improvement of DENCLUE algorithm for the data clustering. , 2015, , .		23
5	Parallelization of \$Top_{\{k\}}\$ Algorithm Through a New Hybrid Recommendation System for Big Data in Spark Cloud Computing Framework. <i>IEEE Systems Journal</i> , 2021, 15, 4876-4886.	4.6	23
6	Integration of Qos Aspects in the Cloud Service Research and Selection System. <i>International Journal of Advanced Computer Science and Applications</i> , 2015, 6, .	0.7	23
7	An Effective Oriented Genetic Algorithm for solving redundancy allocation problem in multi-state power systems. <i>Procedia Computer Science</i> , 2018, 127, 170-179.	2.0	22
8	Resource Allocation with Efficient Load Balancing in Cloud Environment. , 2016, , .		21
9	A New Approach for a Better Load Balancing and a Better Distribution of Resources in Cloud Computing. <i>International Journal of Advanced Computer Science and Applications</i> , 2015, 6, .	0.7	21
10	Database-as-a-Service for Big Data: An Overview. <i>International Journal of Advanced Computer Science and Applications</i> , 2016, 7, .	0.7	19
11	A multi-objective optimization system for mobile gateways selection in vehicular Ad-Hoc networks. <i>Computers and Electrical Engineering</i> , 2019, 73, 289-303.	4.8	17
12	Introduction of an outranking method in the Cloud computing research and Selection System based on the Skyline. , 2014, , .		16
13	Energy-Aware Topology Control And Qos Routing In Ad-Hoc Networks. <i>Procedia Computer Science</i> , 2015, 56, 309-316.	2.0	16
14	Top-k and Skyline for Cloud Services Research and Selection System. , 2016, , .		15
15	A fast clustering approach for large multidimensional data. <i>International Journal of Business Intelligence and Data Mining</i> , 2017, 1, 1.	0.2	13
16	How to Minimize the Energy Consumption in Mobile Ad-Hoc Networks. <i>International Journal of Artificial Intelligence & Applications</i> , 2012, 3, 1-10.	0.5	12
17	An amelioration of the skyline algorithm used in the cloud service research and selection system. <i>International Journal of High Performance Systems Architecture</i> , 2020, 9, 136.	0.3	12
18	Modeling and optimization of the capacity allocation problem with constraints. , 2006, , .		11

#	ARTICLE	IF	CITATIONS
19	A Cloud Services Research and Selection System. , 2014, , .		11
20	Modeling and Optimization of the Network Functions Placement using Constraint Programming. , 2016, , .		5
21	MULTICAST ROUTING WITH QUALITY OF SERVICE CONSTRAINTS IN THE AD HOC WIRELESS NETWORKS. Journal of Computer Science, 2014, 10, 1839-1849.	0.6	4
22	Routing in wireless Ad Hoc networks using the Skyline operator and an outranking method. , 2016, , .		4
23	Comparative study of <i>Top</i>_k based on Fagin's algorithm using correlation metrics in cloud computing QoS. International Journal of Internet Technology and Secured Transactions, 2020, 10, 143.	0.4	4
24	Facebook and MOOCs: a Comparative Analysis for a Collaborative Learning. , 2018, , .		3
25	Modelling and simulation of ANFIS-based MPPT for PV system with modified SEPIC converter. International Journal of Business Intelligence and Data Mining, 2019, 15, 255.	0.2	3
26	A fuzzy controller for an adaptive VNFs placement in 5G network architecture. International Journal of Computational Science and Engineering, 2020, 21, 304.	0.5	3
27	Energy efficient routing with network lifetime in wireless ad-hoc networks. , 2014, , .		2
28	Delay-constrained efficient multicast routing in wireless ad-hoc networks. , 2014, , .		2
29	VANET congestion control approach using empathy. , 2015, , .		2
30	The Research and Selection of Ideal Cloud Services using Clustering Techniques. , 2016, , .		2
31	A Social Profile Ontology to Enhance Learner Experience in MOOCs. International Journal of Emerging Technologies in Learning, 2022, 17, 148-170.	1.3	2
32	Gateway selection in Vehicular Ad-hoc Network. , 2015, , .		1
33	A fast clustering approach for large multidimensional data. International Journal of Business Intelligence and Data Mining, 2019, 15, 349.	0.2	1
34	Virtual network functions placement system for 5G mobile network architecture. International Journal of Internet Technology and Secured Transactions, 2020, 10, 4.	0.4	1
35	Performance Comparison of ILP Models for QoS Topology Control to Conserve Energy in WANETs. International Journal on Communications Antenna and Propagation, 2015, 5, 328.	0.3	1
36	A fuzzy controller for an adaptive VNFs placement in 5G network architecture. International Journal of Computational Science and Engineering, 2019, 1, 1.	0.5	1

#	ARTICLE	IF	CITATIONS
37	Towards a social learning environment. , 2019, , .		1
38	Virtual Network Functions Placement System for 5G Mobile Network Architecture. International Journal of Internet Technology and Secured Transactions, 2020, 10, 1.	0.4	1
39	Queues management of secondary users in a Cognitive Radio Network. , 2014, , .		0
40	Degree Constrained Spanning Tree Problem Solving using Hybrid Modified Genetic Algorithm. , 2016, , .		0
41	Solving redundancy allocation problem applied to electrical systems using CSP and forward checking. , 2016, , .		0
42	Reducing carbon footprint in redundancy allocation problem applied to multi-state systems. , 2016, , .		0
43	An Effective Genetic Algorithm for Solving Series-Parallel Power System Problem. , 2017, , .		0
44	A Multi-Agent Placement System for Virtual Network Functions in a Cloud-Based Architecture. , 2019, , .		0
45	Designing a Middleware course for a real time interactive learning in Social Learning Environment. , 2019, , .		0
46	Circuit Consistencies. Lecture Notes in Computer Science, 2004, , 124-133.	1.3	0
47	New intelligent strategy for encryption decisional support system. International Journal of High Performance Systems Architecture, 2020, 9, 173.	0.3	0
48	Correlations and Hierarchical Clustering investigation between weather and SARS-CoV-2.. Recent Advances in Computer Science and Communications, 2020, 13, .	0.7	0