

El Arbi Abdellaoui Alaoui

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

115
citations

1684188

5
h-index

1372567

10
g-index

24
all docs

24
docs citations

24
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing the early glaucoma detection from visual fields by combining preprocessing techniques and ensemble classifier with selection strategies. Expert Systems With Applications, 2022, 189, 115975.	7.6	11
2	Hand Pose Estimation Based on Deep Learning. Lecture Notes in Networks and Systems, 2021, , 835-843.	0.7	0
3	Efficient forwarding strategy in HDRP protocol based Internet of Things. Computer Communications, 2021, 170, 164-176.	5.1	1
4	Improvement in automated diagnosis of soft tissues tumors using machine learning. Big Data Mining and Analytics, 2021, 4, 33-46.	8.9	27
5	Predicting and Interpreting Student Performance Using Ensemble Models and Shapley Additive Explanations. IEEE Access, 2021, 9, 152688-152703.	4.2	20
6	DTN Routing Hierarchical Topology for the Internet of Things. Procedia Computer Science, 2020, 170, 490-497.	2.0	5
7	Prediction of Bus Waiting Time in Smart Cities Using Machine Learning Techniques and the Internet of Things. Advances in Intelligent Systems and Computing, 2020, , 352-362.	0.6	0
8	Hybrid delay tolerant network routing protocol for heterogeneous networks. Journal of Network and Computer Applications, 2019, 148, 102456.	9.1	15
9	A Game Stochastic Model for Data Dissemination Between Ferries and Cluster Head in Delay Tolerant Networks Routing Hierarchical Topology. Lecture Notes in Computer Science, 2019, , 9-24.	1.3	0
10	Control and Command Of Several Greenhouses Via Telegram Messenger. , 2019, , .		1
11	Study of the Performance of the DRHT and TSP in Delay Tolerant Networks. Advances in Science, Technology and Innovation, 2019, , 133-142.	0.4	0
12	Towards a DTN protocol for the Internet of Things. , 2019, , .		1
13	A Game Theoretic Approach to Analyse Security between Smart Vehicles and Parcels in Smart Cities. MATEC Web of Conferences, 2018, 200, 00002.	0.2	0
14	On Circulation Efficiency of Message Ferries in Delay Tolerant Networks: DRHT case. , 2018, , .		1
15	Stochastic analysis of DTN routing protocols in delay tolerant network routing hierarchical topology. International Journal of Wireless and Mobile Computing, 2018, 15, 28.	0.2	4
16	Towards an Efficient Circulation of Message Ferry in the DRHT. , 2018, , .		1
17	Framework for analysing of inter-cluster communication in the DRHT by using game theory. , 2017, , .		2
18	Minimizing delivery delay for DTN using the DRHT. , 2017, , .		4

#	ARTICLE	IF	CITATIONS
19	Study of the energy performance of DTN protocols. , 2017, , .		2
20	Improving the data delivery using DTN routing hierarchical topology (DRHT). , 2016, , .		7
21	Stochastic modeling and analysis of DTN networks. , 2016, , .		8