Mohamed Lahby

List of Publications by Year in descending order

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27 308
papers citations

5 7
h-index g-index

28 28 all docs citations

28 times ranked 188 citing authors

#	Article	IF	Citations
1	Online Fake News Detection Using Machine Learning Techniques: AÂSystematic Mapping Study. Studies in Computational Intelligence, 2022, , 3-37.	0.7	9
2	Modeling and Mathematical Analysis of Liquidity Risk Contagion in the Banking System. Journal of Applied Mathematics, 2022, 2022, 1-11.	0.4	O
3	Enhancing Modeling for Network Selection Using Graph Theory in Beyond 4G Networks. , 2021, , 584-608.		O
4	Enhancing Modeling for Network Selection Using Graph Theory in Beyond 4G Networks. International Journal of Business Data Communications and Networking, 2020, 16, 48-69.	1.2	5
5	Bank Failure Prediction. , 2020, , .		2
6	Performance Analysis of the Vertical Handover Across Wifi/3G Networks Based on IEEE 802.21. Advances in Intelligent Systems and Computing, 2019, , 300-310.	0.5	0
7	A novel modeling approach for vertical handover based on dynamic k-partite graph in heterogeneous networks. Digital Communications and Networks, 2019, 5, 297-307.	2.7	26
8	An Improved Modeling for Network Selection Based on Graph Theory and Cost Function in Heterogeneous Wireless Systems. Advances in Wireless Technologies and Telecommunication Book Series, 2019, , 285-304.	0.3	1
9	A Graph Theory Based Network Selection Algorithm in Heterogeneous Wireless Networks. , 2018, , .		5
10	Towards An Efficient Real-time Approach To Loan Credit Approval Using Deep Learning. , 2018, , .		7
11	An Efficient Real Time Model For Credit Card Fraud Detection Based On Deep Learning. , 2018, , .		31
12	An Efficient Policy for Vertical-Handover-Based Multi-Attribute Utility Theory in Heterogeneous Wireless Networks. Advances in Human Resources Management and Organizational Development Book Series, 2018, , 1-20.	0.2	0
13	Optimal vertical handover based on TOPSIS algorithm and utility function in heterogeneous wireless networks., 2017,,.		25
14	An improved policy for network selection decision based on enhanced-topsis and utility function., 2017,,.		11
15	Performance analysis of minutia-based fingerprint matching algorithms. , 2016, , .		0
16	Survey and comparison of MADM methods for network selection access in heterogeneous networks. , 2015, , .		34
17	Performance analysis of normalization techniques for network selection access in heterogeneous wireless networks. , 2014, , .		6
18	New Validation Approach Based on Group MADM for Network Selection. Lecture Notes in Computer Science, 2013, , 306-310.	1.0	0

#	Article	IF	Citations
19	Novel validation approach for network selection algorithm by applying the group MADM., 2013,,.		2
20	An enhanced-TOPSIS based network selection technique for next generation wireless networks. , 2013, , .		40
21	Hybrid network selection strategy by using M-AHP/E-TOPSIS for heterogeneous networks., 2013,,.		12
22	Network selection mechanism by using M-AHP/GRA for heterogeneous networks. , 2013, , .		19
23	A Novel Ranking Algorithm Based Network Selection For Heterogeneous Wireless Access. Journal of Networks, 2013, 8, .	0.4	38
24	Network selection algorithm based on Diff-AHP and TOPSIS in heterogeneous wireless networks. , $2012, , .$		13
25	Reducing handover metrics for access network selection in heterogeneous wireless networks. , 2012, , .		5
26	New multi access selection method using differentiated weight of access interface. , 2012, , .		7
27	Towards an Efficient Network Selection Technique Based on Differentiated Weight of Access Interface. International Journal of Business Data Communications and Networking, 2012, 8, 32-48.	1.2	6