

Othman Ibrahim

List of Publications by Year in descending order

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54
papers

2,910
citations

196777

29
h-index

286692

43
g-index

54
all docs

54
docs citations

54
times ranked

2999
citing authors

#	ARTICLE	IF	CITATIONS
1	Adoption of Cloud Computing in E-Government: A Systematic Literature Review. <i>Pertanika Journal of Science and Technology</i> , 2022, 30, 655-689.	0.3	6
2	Cloud service adoption model in the Libyan e-government implementation. , 2021, , .		4
3	Quality of service acceptance in cloud service utilization: An empirical study in Palestinian higher education institutions. <i>Education and Information Technologies</i> , 2020, 25, 863-888.	3.5	2
4	Factors influencing medical tourism adoption in Malaysia: A DEMATEL-Fuzzy TOPSIS approach. <i>Computers and Industrial Engineering</i> , 2019, 137, 106005.	3.4	130
5	Preference learning for eco-friendly hotels recommendation: A multi-criteria collaborative filtering approach. <i>Journal of Cleaner Production</i> , 2019, 215, 767-783.	4.6	98
6	The impact of social networking sites on students' social wellbeing and academic performance. <i>Education and Information Technologies</i> , 2019, 24, 2081-2094.	3.5	31
7	A predictive method for hepatitis disease diagnosis using ensembles of neuro-fuzzy technique. <i>Journal of Infection and Public Health</i> , 2019, 12, 13-20.	1.9	85
8	Cloud Computing Fitness for E-Government Implementation: Importance-Performance Analysis. <i>IEEE Access</i> , 2018, 6, 1236-1248.	2.6	29
9	Predicting determinants of hotel success and development using Structural Equation Modelling (SEM)-ANFIS method. <i>Tourism Management</i> , 2018, 66, 364-386.	5.8	66
10	A hybrid intelligent system for the prediction of Parkinson's Disease progression using machine learning techniques. <i>Biocybernetics and Biomedical Engineering</i> , 2018, 38, 1-15.	3.3	106
11	Travelers decision making using online review in social network sites: A case on TripAdvisor. <i>Journal of Computational Science</i> , 2018, 28, 168-179.	1.5	77
12	The moderating effect of hospital size on inter and intra-organizational factors of Hospital Information System adoption. <i>Technological Forecasting and Social Change</i> , 2018, 134, 124-149.	6.2	25
13	Measuring Country Sustainability Performance Using Ensembles of Neuro-Fuzzy Technique. <i>Sustainability</i> , 2018, 10, 2707.	1.6	19
14	Cloud computing adoption model for e-government implementation. <i>Information Development</i> , 2017, 33, 303-323.	1.4	51
15	A knowledge-based system for breast cancer classification using fuzzy logic method. <i>Telematics and Informatics</i> , 2017, 34, 133-144.	3.5	184
16	A soft computing method for the prediction of energy performance of residential buildings. Measurement: <i>Journal of the International Measurement Confederation</i> , 2017, 109, 268-280.	2.5	36
17	A systematic review and meta-Analysis of SWARA and WASPAS methods: Theory and applications with recent fuzzy developments. <i>Applied Soft Computing Journal</i> , 2017, 57, 265-292.	4.1	223
18	Hospital Information System adoption: Expert perspectives on an adoption framework for Malaysian public hospitals. <i>Computers in Human Behavior</i> , 2017, 67, 161-189.	5.1	106

#	ARTICLE	IF	CITATIONS
19	Accuracy Improvement for Diabetes Disease Classification: A Case on a Public Medical Dataset. Fuzzy Information and Engineering, 2017, 9, 345-357.	1.0	56
20	Factors influencing cloud computing adoption for e-government implementation in developing countries. Journal of Systems and Information Technology, 2016, 18, 297-327.	0.8	76
21	Features Influencing Researchers's Selection of Reference Management Software. Journal of Information and Knowledge Management, 2016, 15, 1650032.	0.8	4
22	Multi-criteria decision making approach in E-learning: A systematic review and classification. Applied Soft Computing Journal, 2016, 45, 108-128.	4.1	89
23	Recommendation quality, transparency, and website quality for trust-building in recommendation agents. Electronic Commerce Research and Applications, 2016, 19, 70-84.	2.5	95
24	Determining the importance of Hospital Information System adoption factors using Fuzzy Analytic Network Process (ANP). Technological Forecasting and Social Change, 2016, 111, 244-264.	6.2	118
25	Accuracy Improvement for Predicting Parkinson's Disease Progression. Scientific Reports, 2016, 6, 34181.	1.6	101
26	The Readiness and Limitations of E-Government in Yemen. Jurnal Teknologi (Sciences and Engineering), 2015, 73, .	0.3	2
27	Drivers of Cloud Computing Adoption for E-Government Services Implementation. International Journal of Distributed Systems and Technologies, 2015, 6, 1-14.	0.6	9
28	Models of Adopting Cloud Computing in the E-Government Context: A Review. Jurnal Teknologi (Sciences and Engineering), 2015, 73, .	0.3	9
29	The role of Security, Design and Content factors on customer trust in mobile commerce. Journal of Retailing and Consumer Services, 2015, 26, 57-69.	5.3	113
30	Drivers of e-government readiness indices modifications. International Journal of Electronic Governance, 2015, 7, 186.	0.1	0
31	Organizational decision to adopt hospital information system: An empirical investigation in the case of Malaysian public hospitals. International Journal of Medical Informatics, 2015, 84, 166-188.	1.6	130
32	Enhancement of spam detection mechanism based on hybrid k -mean clustering and support vector machine. Soft Computing, 2015, 19, 3237-3248.	2.1	18
33	A knowledge-based expert system for assessing the performance level of green buildings. Knowledge-Based Systems, 2015, 86, 194-209.	4.0	73
34	Role of OpenEHR as an open source solution for the regional modelling of patient data in obstetrics. Journal of Biomedical Informatics, 2015, 55, 174-187.	2.5	44
35	A multi-criteria recommendation system using dimensionality reduction and Neuro-Fuzzy techniques. Soft Computing, 2015, 19, 3173-3207.	2.1	32
36	A multi-criteria collaborative filtering recommender system for the tourism domain using Expectation Maximization (EM) and PCA-ANFIS. Electronic Commerce Research and Applications, 2015, 14, 542-562.	2.5	159

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37	MPCPCM: A DEMATEL-ANP-Based Multi-criteria Decision-Making Approach to Evaluate the Critical Success Factors in Construction Projects. <i>Arabian Journal for Science and Engineering</i> , 2015, 40, 343-361.	1.1	37
38	Clustering- and regression-based multi-criteria collaborative filtering with incremental updates. <i>Information Sciences</i> , 2015, 293, 235-250.	4.0	88
39	K-Means Clustering Scheme for Enhanced Spam Detection. <i>Research Journal of Applied Sciences, Engineering and Technology</i> , 2014, 7, 1940-1952.	0.1	5
40	A Model for Detecting Customer Level Intentions to Purchase in B2C Websites Using TOPSIS and Fuzzy Logic Rule-Based System. <i>Arabian Journal for Science and Engineering</i> , 2014, 39, 1907-1922.	1.1	33
41	Hybrid recommendation approaches for multi-criteria collaborative filtering. <i>Expert Systems With Applications</i> , 2014, 41, 3879-3900.	4.4	176
42	Multi-criteria collaborative filtering with high accuracy using higher order singular value decomposition and Neuro-Fuzzy system. <i>Knowledge-Based Systems</i> , 2014, 60, 82-101.	4.0	77
43	Refining E-government Readiness Index by Cloud Computing. <i>Jurnal Teknologi (Sciences and Tj ETQq1 1 0.784314 rgBT /Overlock 10</i>	0.3	19
44	A knowledge management system for enterprise resource planning implementation. , 2011, , .		2
45	E-learning towards student academic performance. , 2011, , .		4
46	A strategic evaluation model for knowledge relationship among members in enterprise communities. , 2011, , .		0
47	Government's ICT project failure factors: A revisit. , 2011, , .		9
48	Implementing affinity analysis in determining critical factors on e-service systems in Malaysia. , 2011, , .		2
49	Information quality model for halal online business. , 2011, , .		0
50	A Comparative Study of Adaptive Neuro Fuzzy Inferences System (ANFIS) and Fuzzy Inference System (FIS) Approach for Trust in B2C Electronic Commerce Websites. <i>Journal of Convergence Information Technology</i> , 2011, 6, 25-43.	0.1	6
51	An Application Expert System for Evaluating Effective Factors on Trust in B2C WebsitesTrust, Security, ANFIS, Fuzzy Logic, Rule Based Systems, Electronic Commerce. <i>Engineering</i> , 2011, 03, 1063-1071.	0.4	18
52	Secure Multipath Routing Protocols in Wireless Sensor Networks: A Security Survey Analysis. , 2010, , .		16
53	An interconnected success factor approach for service functional in Malaysian electronic government. , 2004, , .		10
54	Effective collaborative partnership for Malaysian electronic government service delivery. , 2004, , .		2