Sharef, N M

List of Publications by Year
in descending order

59 papers	624 citations	1170033 9 h-index	889612 19 g-index
60 all docs	60 docs citations	60 times ranked	584 citing authors

#	Article	IF	Citations
1	Determining Importance of Many-Objective Optimisation Competitive Algorithms Evaluation Criteria Based on a Novel Fuzzy-Weighted Zero-Inconsistency Method. International Journal of Information Technology and Decision Making, 2022, 21, 195-241.	2.3	66
2	Multitasking Learning Model Based on Hierarchical Attention Network for Arabic Sentiment Analysis Classification. Electronics (Switzerland), 2022, 11, 1193.	1.8	5
3	Multiobjective Deep Reinforcement Learning for Recommendation Systems. IEEE Access, 2022, 10, 65011-65027.	2.6	6
4	Designing an Educational Chatbot: A Case Study of CikguAIBot. , 2021, , .		3
5	Review representation learning and profiling for Recommendation System. , 2021, , .		0
6	SEQ2SEQ++: A Multitasking-Based Seq2seq Model to Generate Meaningful and Relevant Answers. IEEE Access, 2021, 9, 164949-164975.	2.6	5
7	Learning Analytics of Online Instructional Design during COVID-19: Experience from Teaching Data Analytics Course. , 2021, , .		1
8	Personalized Learning Based on Learning Analytics and Chatbot. , 2021, , .		3
9	Enhancements to the Sequence-to-Sequence-Based Natural Answer Generation Models. IEEE Access, 2020, 8, 45738-45752.	2.6	15
10	Latent based temporal optimization approach for improving the performance of collaborative filtering. PeerJ Computer Science, 2020, 6, e331.	2.7	3
11	Basketball Players Performance Analytic as Experiential Learning Approach in Teaching Undergraduate Data Science Course. , 2020, , .		2
12	Learning-Analytics based Intelligent Simulator for Personalised Learning. , 2020, , .		3
13	LSTM Based Recurrent Enhancement of DQN for Stock Trading. , 2020, , .		4
14	Narrow Convolutional Neural Network for Arabic Dialects Polarity Classification. IEEE Access, 2019, 7, 96272-96283.	2.6	24
15	Sequence to Sequence Model Performance for Education Chatbot. International Journal of Emerging Technologies in Learning, 2019, 14, 56.	0.8	38
16	Preference learning for eco-friendly hotels recommendation: A multi-criteria collaborative filtering approach. Journal of Cleaner Production, 2019, 215, 767-783.	4.6	98
17	Multi-layers Convolutional Neural Network for Twitter Sentiment Ordinal Scale Classification. Advances in Intelligent Systems and Computing, 2018, , 446-454.	0.5	9
18	An enhanced feature representation based on linear regression model for stock market prediction. Intelligent Data Analysis, 2018, 22, 45-76.	0.4	7

#	Article	IF	Citations
19	Aspect Extraction Performance with POS Tag Pattern of Dependency Relation in Aspect-based Sentiment Analysis. , 2018, , .		13
20	Enhancing Multi-Aspect Collaborative Filtering for Personalized Recommendation. , 2018, , .		0
21	Term Weighting Scheme Effect in Sentiment Analysis of Online Movie Reviews. Advanced Science Letters, 2018, 24, 933-937.	0.2	6
22	Temporal Based Factorization Approach for Solving Drift and Decay in Sparse Scoring Matrix. Advances in Intelligent Systems and Computing, 2018, , 340-350.	0.5	0
23	Temporal-Based Approach to Solve Item Decay Problem in Recommendation System. Advanced Science Letters, 2018, 24, 1421-1426.	0.2	2
24	Linguistic-Based SPARQL Translation Model for Semantic Question Answering System. Advanced Science Letters, 2018, 24, 1375-1381.	0.2	0
25	Self-adaptive Based Model for Ambiguity Resolution of The Linked Data Query for Big Data Analytics. International Journal of Integrated Engineering, 2018, 10, .	0.2	1
26	Ontology-based Aspect Extraction for an Improved Sentiment Analysis in Summarization of Product Reviews. , 2017, , .		16
27	The effects of pre-processing strategies in sentiment analysis of online movie reviews. AIP Conference Proceedings, 2017, , .	0.3	12
28	Sentiment Classification of Financial News Using Statistical Features. International Journal of Pattern Recognition and Artificial Intelligence, 2017, 31, 1750006.	0.7	15
29	Review on the advancements of disambiguation in semantic question answering system. Information Processing and Management, 2017, 53, 52-69.	5.4	22
30	An ontology development approach using concept maps driven by automatic term extraction. International Journal of Information and Communication Technology, 2017, 10, 51.	0.1	2
31	CC_TRS: Continuous Clustering of Trajectory Stream Data Based on Micro Cluster Life. Mathematical Problems in Engineering, 2017, 2017, 1-9.	0.6	7
32	Bacterial foraging optimization algorithm with temporal features to solve data sparsity in recommendation system. , 2017, , .		4
33	Towards an Enhancement of Organizational Information Security through Threat Factor Profiling (TFP) Model. Journal of Physics: Conference Series, 2017, 892, 012011.	0.3	2
34	Towards an Enhanced Aspect-based Contradiction Detection Approach for Online Review Content. Journal of Physics: Conference Series, 2017, 892, 012006.	0.3	3
35	Ensemble Divide and Conquer Approach to Solve the Rating Scores’ Deviation in Recommendation System. Journal of Computer Science, 2016, 12, 265-275.	0.5	2
36	Overview and Future Opportunities of Sentiment Analysis Approaches for Big Data. Journal of Computer Science, 2016, 12, 153-168.	0.5	28

#	Article	IF	Citations
37	Query refinement for ontology information extraction. , 2016, , .		0
38	Stylometric model for detecting oath expressions: A case study for Quranic texts. Digital Scholarship in the Humanities, 2016, 31, 1-20.	0.4	6
39	A comparative study of evolving fuzzy grammar and machine learning techniques for text categorization. Soft Computing, 2015, 19, 1701-1714.	2.1	3
40	Improving Sentiment Classification Accuracy of Financial News Using N-Gram Approach and Feature Weighting Methods. , 2015, , .		7
41	Evolving fuzzy grammar for crime texts categorization. Applied Soft Computing Journal, 2015, 28, 175-187.	4.1	10
42	IFM3IRS: Information fusion retrieval system with knowledge-assisted text and visual features based on medical conceptual model. Multimedia Tools and Applications, 2015, 74, 3651-3674.	2.6	2
43	An improved deep learning-based approach for sentiment mining. , 2014, , .		2
44	AgeTrust: A New Temporal Trust-Based Collaborative Filtering Approach. , 2014, , .		4
45	Linguistic Patterns-Based Translation for Natural Language Interface. , 2014, , .		1
46	License plate localization using a Naïve Bayes classifier. , 2013, , .		6
47	A review of cyberbullying detection: An overview. , 2013, , .		24
48	An ontology engineering approach with a focus on human centered design. , 2013, , .		2
49	Semantic question answering of umrah pilgrims to enable self-guided education. , 2013, , .		5
50	A temporal-focused trustworthiness to enhance trust-based recommender systems. , 2013, , .		2
51	Improving multi-term topics focused crawling by introducing term Frequency-Information Content (TF-IC) measure. , 2013, , .		4
52	Detecting deceptive reviews using lexical and syntactic features. , 2013, , .		82
53	IMS: An improved medical retrieval model via medical-context aware query expansion and comprehensive ranking. , 2012, , .		2
54	Examining Text Categorization Methods for Incidents Analysis. Lecture Notes in Computer Science, 2012, , 154-161.	1.0	2

#	ARTICLE	IF	CITATIONS
55	Case studies with evolving fuzzy grammars. , 2011, , .		1
56	Prediction of the MSCI EURO index based on fuzzy grammar fragments extracted from European Central Bank statements. , 2010, , .		17
57	Text fragment extraction using incremental evolving fuzzy grammar fragments learner. , 2010, , .		6
58	Order Independent Incremental Evolving Fuzzy Grammar Fragment Learner. , 2009, , .		6
59	EMBEDDED LEARNING FOR LEVERAGING MULTI-ASPECT IN RATING PREDICTION OF PERSONALIZED RECOMMENDATION. Malaysian Journal of Computer Science, 0, , 31-47.	0.5	3