

Yu-N Cheah, Cheah Yu-N

List of Publications by Year in descending order

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43
papers

706
citations

840119

11
h-index

794141

19
g-index

43
all docs

43
docs citations

43
times ranked

606
citing authors

#	ARTICLE	IF	CITATIONS
1	Aspect extraction in sentiment analysis: comparative analysis and survey. <i>Artificial Intelligence Review</i> , 2016, 46, 459-483.	9.7	147
2	A two-fold rule-based model for aspect extraction. <i>Expert Systems With Applications</i> , 2017, 89, 273-285.	4.4	90
3	A multi-objective evolutionary algorithm-based ensemble optimizer for feature selection and classification with neural network models. <i>Neurocomputing</i> , 2014, 125, 217-228.	3.5	70
4	A Knowledge Creation Info-Structure to Acquire and Crystallize the Tacit Knowledge of Health-Care Experts. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2005, 9, 193-204.	3.6	57
5	Topic Modeling in Sentiment Analysis: A Systematic Review. <i>Journal of ICT Research and Applications</i> , 2016, 10, 76-93.	0.5	50
6	Text Document Preprocessing and Dimension Reduction Techniques for Text Document Clustering. , 2014, , .		30
7	Sequential patterns rule-based approach for opinion target extraction from customer reviews. <i>Journal of Information Science</i> , 2019, 45, 643-655.	2.0	28
8	Hybrid rule-based approach for aspect extraction and categorization from customer reviews. , 2015, , .		25
9	Evolutionary cross validation. , 2017, , .		21
10	Multi-level knowledge-based approach for implicit aspect identification. <i>Applied Intelligence</i> , 2020, 50, 4616-4630.	3.3	20
11	Dynamic service placement and replication framework to enhance service availability using team formation algorithm. <i>Journal of Systems and Software</i> , 2012, 85, 2048-2062.	3.3	19
12	A Modified micro Genetic Algorithm for undertaking Multi-Objective Optimization Problems. <i>Journal of Intelligent and Fuzzy Systems</i> , 2013, 24, 483-495.	0.8	19
13	Question Classification Using Extreme Learning Machine on Semantic Features. <i>Journal of ICT Research and Applications</i> , 2013, 7, 36-58.	0.5	14
14	Wrapper and Hybrid Feature Selection Methods Using Metaheuristic Algorithms for English Text Classification: A Systematic Review. <i>IEEE Access</i> , 2022, 10, 39833-39852.	2.6	13
15	An intelligent agent-based knowledge broker for enterprise-wide healthcare knowledge procurement. , 0, , .		11
16	Feature extraction for co-occurrence-based cosine similarity score of text documents. , 2014, , .		11
17	A Review on Automated Menu Planning Approaches. <i>Journal of Computer Science</i> , 2016, 12, 582-596.	0.5	10
18	The role of information technology in the explication and crystallization of tacit healthcare knowledge. <i>Health Informatics Journal</i> , 2001, 7, 158-167.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Improving Aspect Extraction Using Aspect Frequency and Semantic Similarity-Based Approach for Aspect-Based Sentiment Analysis. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 317-326.	0.5	9
20	Exploiting sequential patterns to detect objective aspects from online reviews. , 2016, , .		8
21	Paraphrase detection using semantic relatedness based on Synset Shortest Path in WordNet. , 2016, , .		7
22	Dynamic service placement and redundancy to ensure service availability during resource failures. , 2010, , .		6
23	Sequential Patterns-Based Rules for Aspect-Based Sentiment Analysis. <i>Advanced Science Letters</i> , 2018, 24, 1370-1374.	0.2	4
24	Hybrid approach towards ontology mapping. , 2010, , .		3
25	Resource selection using fuzzy logic for Dynamic Service Placement and Replication. , 2011, , .		3
26	An ontological approach for Program Management Lessons Learned: Case study at Motorola Penang Design Centre. , 2011, , .		3
27	Hybrid Filter-Wrapper Text Feature Selection Technique for Text Classification. , 2021, , .		3
28	Aspect Categorization Using Domain-Trained Word Embedding and Topic Modelling. <i>Lecture Notes in Electrical Engineering</i> , 2020, , 191-198.	0.3	3
29	Unsupervised model for aspect categorization and implicit aspect extraction. <i>Knowledge and Information Systems</i> , 2022, 64, 1625-1651.	2.1	3
30	A Hybrid Approach for Ontology Mapping via Genetic Algorithm. , 2011, , .		2
31	Analogy-based Common-Sense Knowledge for Opinion-Target Identification and Aggregation. , 2018, , .		2
32	Augmenting knowledge-based medical systems with tacit healthcare expertise: towards an intelligent tacit knowledge acquisition info-structure. , 0, , .		1
33	An unsupervised center sentence-based clustering approach for rule-based question answering. , 2011, , .		1
34	Expert-based decision support framework for software reengineering. , 2011, , .		1
35	Software Maintenance Expert Base Decision Support (SoXDeS) Framework. , 2013, , .		1
36	An approach to enrich online medical Problem-Based Learning with tacit healthcare knowledge. <i>Studies in Health Technology and Informatics</i> , 2003, 95, 744-9.	0.2	1

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37	A framework for cohesive healthcare coalition formation. Studies in Health Technology and Informatics, 2006, 124, 575-80.	0.2	1
38	An aApproach to facilitate searching on heterogeneous semantic web sources. , 2008, , .		0
39	A services-oriented platform for synergisation of research and development strengths. , 2010, , .		0
40	Identifying social factors and representation for knowledge based coalition formation system. , 2010, , .		0
41	See What You Want, Feel What You See: The personalized re-recommendation framework using hybrid strategies for field trip plan. , 2013, , .		0
42	Maintenance decision making in problem and modification analysis phase using a knowledge-based model. , 2014, , .		0
43	Textual variations affect human judgements of sentiment values. Electronic Commerce Research and Applications, 2022, 53, 101149.	2.5	0