

Saadat M Alhashmi

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

185
citations

1684188
5
h-index

1281871
11
g-index

49
all docs

49
docs citations

49
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Using a Hybrid-Classification Method to Analyze Twitter Data During Critical Events. IEEE Access, 2021, 9, 141023-141035.	4.2	10
2	Head Concepts Selection for Verbose Medical Queries Expansion. IEEE Access, 2020, 8, 93987-93999.	4.2	3
3	A Fuzzy Rule-Based Optimisation Model for Efficient Resource Utilisation in a Grid Environment Using Proximity Awareness and Semantic Technology. Journal of Information and Knowledge Management, 2018, 17, 1850023.	1.1	2
4	Health Searching Behaviour of Citizens From Countries in the Middle East and North African Region. International Journal of E-Health and Medical Communications, 2018, 9, 59-73.	1.6	3
5	A Proximity and Semantic-Aware Optimisation Model for Sub-Domain-Based Decentralised Resource Discovery in Grid Computing. Journal of Information and Knowledge Management, 2016, 15, 1650020.	1.1	1
6	Insights into the Search Behavior of Non-Medical Professionals Based on Task Difficulty and an Evaluation against New Generation Medical Information Retrieval Strategies. , 2016, , 1314-1339.		0
7	A metric for Literature-Based Discovery methodology evaluation. , 2015, , .		1
8	An Automatic Online Recruitment System Based on Exploiting Multiple Semantic Resources and Concept-Relatedness Measures. , 2015, , .		11
9	A preliminary study on the usage of search assisting features when searching for a personal health task. Aslib Journal of Information Management, 2015, 67, 159-181.	2.1	1
10	Performance and trends in recent opinion retrieval techniques. Knowledge Engineering Review, 2015, 30, 76-105.	2.6	5
11	An optimization-based adaptive resource management framework for economic Grids: A switching mechanism. Future Generation Computer Systems, 2015, 47, 48-59.	7.5	2
12	Identifying and Modeling the Strengths and Weaknesses of Major Economic Models in Grid Resource Management. Journal of Grid Computing, 2014, 12, 285-302.	3.9	4
13	Insights into the Search Behavior of Non-Medical Professionals Based on Task Difficulty and an Evaluation against New Generation Medical Information Retrieval Strategies. Advances in Healthcare Information Systems and Administration Book Series, 2014, , 1-26.	0.2	0
14	Can predicate-argument structures be used for contextual opinion retrieval from blogs?. World Wide Web, 2013, 16, 763-791.	4.0	4
15	Sentiment analysis amidst ambiguities in youtube comments on yoruba language (nollywood) movies. , 2012, , .		6
16	The affects of task difficulty on medical searches. , 2012, , .		3
17	Automatic construction of a domain-independent knowledge base from heterogeneous data sources. , 2012, , .		3
18	Use of Social Networking Sites Among Shinas College of Technology Students in Oman. Journal of Information and Knowledge Management, 2012, 11, 1250002.	1.1	18

#	ARTICLE	IF	CITATIONS
19	A Semantic Impact in Decentralized Resource Discovery Mechanism for Grid Computing Environments. Lecture Notes in Computer Science, 2012, , 206-216.	1.3	3
20	Medical Information Retrieval Strategies. International Journal of Healthcare Information Systems and Informatics, 2012, 7, 31-45.	0.9	4
21	Medical Students™ Search Behaviour: An Exploratory Survey. , 2012, , 337-351.		0
22	Hamming Selection Pruned Sets (HSPS) for Efficient Multi-label Video Classification. Lecture Notes in Computer Science, 2012, , 589-600.	1.3	0
23	Natural Language Opinion Search on Blogs. Lecture Notes in Computer Science, 2012, , 372-385.	1.3	1
24	Buy It - Don™t Buy It: Sentiment Classification on Amazon Reviews Using Sentence Polarity Shift. Lecture Notes in Computer Science, 2012, , 386-399.	1.3	7
25	A Unified Ontology Merging and Enrichment Framework. , 2011, , .		1
26	A Semantic Decentralized Chord-Based Resource Discovery Model for Grid Computing. , 2011, , .		4
27	A survey of economic models in grid computing. Future Generation Computer Systems, 2011, 27, 1056-1069.	7.5	45
28	Investigating interactive search behaviour of medical students. , 2011, , .		0
29	Concept based modeling approach for blog classification using fuzzy similarity. , 2011, , .		1
30	Evolutionary optimization of video event classification. International Journal of Computer Mathematics, 2011, 88, 3784-3802.	1.8	3
31	Towards Improving Meta-Search through Exploiting an Integrated Search Model. Journal of Information and Knowledge Management, 2011, 10, 379-391.	1.1	0
32	General-Purpose Ontology Enrichment from the WWW. Lecture Notes in Computer Science, 2011, , 144-156.	1.3	1
33	QuerySem: Deriving Query Semantics Based on Multiple Ontologies. Lecture Notes in Computer Science, 2011, , 157-168.	1.3	3
34	A Semantic-Based Centralized Resource Discovery Model for Grid Computing. Communications in Computer and Information Science, 2011, , 161-170.	0.5	2
35	Enhancing Concept Based Modeling Approach for Blog Classification. Advances in Intelligent and Soft Computing, 2011, , 409-416.	0.2	2
36	Semantic-Based Opinion Retrieval Using Predicate-Argument Structures and Subjective Adjectives. Lecture Notes in Computer Science, 2011, , 372-385.	1.3	0

#	ARTICLE	IF	CITATIONS
37	Enhancing Automatic Blog Classification Using Concept-Category Vectorization. Advances in Intelligent and Soft Computing, 2011, , 487-497.	0.2	1
38	Implementation of Autonomous Pricing Mechanism in Grid Computing. , 2010, , .		0
39	Continuous Double Auction in Grid Computing: An Agent Based Approach to Maximize Profit for Providers. , 2010, , .		3
40	Optimizing support vector machine based classification and retrieval of semantic video events with genetic algorithms. , 2010, , .		1
41	A Reflection of Current Search Engine Techniques on Medical Search Environments. , 2010, , .		2
42	Collaborative personalization on medical search engines using user exploratory survey. , 2010, , .		0
43	Simulation of Halal Food Supply Chain with Certification System: A Multi-Agent System Approach. Lecture Notes in Computer Science, 2008, , 259-266.	1.3	19
44	Design of an Internet-Based Advisory System: A Multi-agent Approach. Lecture Notes in Computer Science, 2008, , 14-25.	1.3	0