

Narjã's Bellamine Ben Saoud

List of Publications by Year in descending order

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59
docs citations

59
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards sustainable collaborative networks for smart cities co-governance. International Journal of Information Management, 2021, 56, 102037.	17.5	31
2	Towards a generic multilayer negotiation framework for efficient application provisioning in the cloud. Concurrency Computation Practice and Experience, 2020, 32, e4182.	2.2	5
3	A Qualitative-Quantitative Resilience Assessment Approach for Socio-technical Systems. Procedia Computer Science, 2020, 176, 2625-2634.	2.0	9
4	HermaDEB: An evolutionary IBM for energy allocation in hermaphrodites. Ecological Modelling, 2020, 424, 109008.	2.5	1
5	A Hybrid Recommendation Approach for Agent Organizational Structures. , 2019, , .		0
6	SoS Paradigm Benefits SaaS Integration: Novel Approach and First Results. , 2019, , .		1
7	Towards A Social Media-Based Framework for Disaster Communication. Procedia Computer Science, 2019, 164, 271-278.	2.0	7
8	A Meta-model for context-aware adaptive Business Process as a Service in collaborative cloud environment. Procedia Computer Science, 2019, 164, 177-186.	2.0	6
9	Agent-Based Approach for Inventory Pre- and Post-disruption Decision Support. Lecture Notes in Computer Science, 2019, , 842-853.	1.3	0
10	Automatic Query Translation Disambiguation Using Bilingual Proximity-Based Approach. Lecture Notes in Computer Science, 2019, , 218-229.	1.3	0
11	Towards a new possibilistic query translation tool for cross-language information retrieval. Multimedia Tools and Applications, 2018, 77, 2423-2465.	3.9	7
12	A predictive approach for the efficient distribution of agent-based systems on a hybrid-cloud. Future Generation Computer Systems, 2018, 86, 750-764.	7.5	6
13	Agent-Based Modeling and Simulation of Inventory Disruption Management in Supply Chain. , 2018, , .		3
14	Discovering Stable Communities in Dynamic Multilayer Social Networks. , 2018, , .		2
15	Biological Networks Entropies: Examples in Neural Memory Networks, Genetic Regulation Networks and Social Epidemic Networks. Entropy, 2018, 20, 36.	2.2	7
16	Towards a Query Translation Disambiguation Approach using Possibility Theory. , 2018, , .		3
17	Possibilistic Morphological Disambiguation of Structured Hadiths Arabic Texts using Semantic Knowledge. , 2018, , .		2
18	Adaptive Deployment of Service-Based Processes into Cloud Federations. Lecture Notes in Computer Science, 2017, , 275-289.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Decision Making in Disaster Management: From Crisis Modeling to Effective Support. Lecture Notes in Business Information Processing, 2017, , 122-128.	1.0	0
20	Hybrid modeling approach for contextualized community detection in multilayer social network: emergency management case study. Procedia Computer Science, 2017, 112, 673-682.	2.0	5
21	An Agent-Based Meta-Model for Response Organization Structures. Lecture Notes in Business Information Processing, 2017, , 154-167.	1.0	1
22	Flexible Composition of System of Systems on Cloud Federation. , 2017, , .		3
23	Cost-Efficient Composition of System of Systems on a Federated Cloud Environment. , 2017, , .		0
24	Towards Contextualizing Community Detection in Dynamic Social Networks. Lecture Notes in Computer Science, 2017, , 324-336.	1.3	3
25	A Discriminative Possibilistic Approach for Query Translation Disambiguation. Lecture Notes in Computer Science, 2017, , 366-379.	1.3	1
26	Smart Homes and Sensors for Surveillance and Preventive Education at Home: Example of Obesity. Information (Switzerland), 2016, 7, 50.	2.9	6
27	SLA and profit-aware SaaS provisioning through proactive renegotiation. , 2016, , .		6
28	Negotiation Based Scheduling for an Efficient SaaS Provisioning in the Cloud. , 2016, , .		4
29	Coupling agent based simulation with dynamic networks analysis to study the emergence of mutual knowledge as a percolation phenomenon. Journal of Systems Science and Complexity, 2016, 29, 1358-1381.	2.8	0
30	Towards an Agent-Based Humanitarian Relief Inventory Management System. Lecture Notes in Business Information Processing, 2016, , 211-225.	1.0	2
31	Hybrid community detection approach in multilayer social network: Scientific collaboration recommendation case study. , 2016, , .		4
32	Socio-Cultural Adaptation Approach to Enhance Intercultural Collaboration and Learning. , 2016, , .		1
33	Which Centrality Metric for Which Terrorist Network Topology?. Lecture Notes in Business Information Processing, 2016, , 195-208.	1.0	1
34	Obesity determinants: A systematic review. , 2015, , .		4
35	A multi-agent approach to couple the physiological and ecological level: What factors influence time to sex change?. , 2015, , .		0
36	Experimenting a discriminative possibilistic classifier with reweighting model for Arabic morphological disambiguation. Computer Speech and Language, 2015, 33, 67-87.	4.3	21

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37	A hybrid possibilistic approach for Arabic full morphological disambiguation. Data and Knowledge Engineering, 2015, 100, 240-254.	3.4	16
38	Towards a conceptual framework to support adaptative agent-based systems partitioning. , 2015, , .		2
39	Combining Semantic Query Disambiguation and Expansion to Improve Intelligent Information Retrieval. Lecture Notes in Computer Science, 2015, , 280-295.	1.3	3
40	A comparative study between possibilistic and probabilistic approaches for monolingual word sense disambiguation. Knowledge and Information Systems, 2015, 44, 91-126.	3.2	13
41	Towards an Intelligent Application of Large Scale Community Detection to Support Collaboration During Emergency Management. Lecture Notes in Business Information Processing, 2015, , 39-49.	1.0	2
42	Community-based collaboration recommendation to support mixed decision-making support. Journal of Decision Systems, 2014, 23, 350-371.	3.2	10
43	Management of socio-cultural knowledge using an ontology-based socio-cultural user profile in a computer-supported collaborative learning environment. Journal of Decision Systems, 2014, 23, 40-54.	3.2	3
44	Towards a New Standard Arabic Test Collection for Mono- and Cross-Language Information Retrieval. Lecture Notes in Computer Science, 2014, , 168-171.	1.3	7
45	Context-based ontology to describe System-of-Systems Interoperability. , 2014, , .		5
46	Towards a Generic Sustainable Software Model. , 2014, , .		16
47	Improving Arabic Texts Morphological Disambiguation Using a Possibilistic Classifier. Lecture Notes in Computer Science, 2014, , 138-147.	1.3	14
48	Towards Large-Scale Cloud-Based Emergency Management Simulation "SimGenis Revisited" Lecture Notes in Business Information Processing, 2014, , 13-20.	1.0	0
49	A Possibilistic Query Translation Approach for Cross-Language Information Retrieval. Lecture Notes in Computer Science, 2013, , 73-82.	1.3	4
50	Evaluating Community Detection Using a Bi-objective Optimization. Lecture Notes in Computer Science, 2013, , 61-70.	1.3	1
51	Coupling Case Based Reasoning and Process Mining for a Web Based Crisis Management Decision Support System. , 2013, , .		3
52	CT2CM Track Report. , 2013, , .		0
53	A Possibilistic Approach for the Automatic Morphological Disambiguation of Arabic Texts. , 2012, , .		12
54	Towards Building an Emergency Management System-of-Systems. , 2012, , .		2

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55	Arabic Morphological Analysis and Disambiguation Using a Possibilistic Classifier. Lecture Notes in Computer Science, 2012, , 274-279.	1.3	13
56	Towards a Generic Socio-cultural Profile for Collaborative Environments. , 2011, , .		1
57	Towards a component-based framework for interoperability and composability in Modeling and Simulation. Simulation, 2011, 87, 133-148.	1.8	16
58	Transitionâ€Region Network Boundaries in the Quiet Sun: Width Variation with Temperature as Observed with CDS onSOHO. Astrophysical Journal, 1999, 522, 540-546.	4.5	41