

Narjã's Bellamine Ben Saoud

List of Publications by Year in descending order

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58
papers

337
citations

1040056

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docs citations

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times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Transitionâ€Region Network Boundaries in the Quiet Sun: Width Variation with Temperature as Observed with CDS onSOHO. <i>Astrophysical Journal</i> , 1999, 522, 540-546.	4.5	41
2	Towards sustainable collaborative networks for smart cities co-governance. <i>International Journal of Information Management</i> , 2021, 56, 102037.	17.5	31
3	Experimenting a discriminative possibilistic classifier with reweighting model for Arabic morphological disambiguation. <i>Computer Speech and Language</i> , 2015, 33, 67-87.	4.3	21
4	Towards a component-based framework for interoperability and composability in Modeling and Simulation. <i>Simulation</i> , 2011, 87, 133-148.	1.8	16
5	Towards a Generic Sustainable Software Model. , 2014, , .		16
6	A hybrid possibilistic approach for Arabic full morphological disambiguation. <i>Data and Knowledge Engineering</i> , 2015, 100, 240-254.	3.4	16
7	Improving Arabic Texts Morphological Disambiguation Using a Possibilistic Classifier. <i>Lecture Notes in Computer Science</i> , 2014, , 138-147.	1.3	14
8	A comparative study between possibilistic and probabilistic approaches for monolingual word sense disambiguation. <i>Knowledge and Information Systems</i> , 2015, 44, 91-126.	3.2	13
9	Arabic Morphological Analysis and Disambiguation Using a Possibilistic Classifier. <i>Lecture Notes in Computer Science</i> , 2012, , 274-279.	1.3	13
10	A Possibilistic Approach for the Automatic Morphological Disambiguation of Arabic Texts. , 2012, , .		12
11	Community-based collaboration recommendation to support mixed decision-making support. <i>Journal of Decision Systems</i> , 2014, 23, 350-371.	3.2	10
12	A Qualitative-Quantitative Resilience Assessment Approach for Socio-technical Systems. <i>Procedia Computer Science</i> , 2020, 176, 2625-2634.	2.0	9
13	Towards a New Standard Arabic Test Collection for Mono- and Cross-Language Information Retrieval. <i>Lecture Notes in Computer Science</i> , 2014, , 168-171.	1.3	7
14	Towards a new possibilistic query translation tool for cross-language information retrieval. <i>Multimedia Tools and Applications</i> , 2018, 77, 2423-2465.	3.9	7
15	Biological Networks Entropies: Examples in Neural Memory Networks, Genetic Regulation Networks and Social Epidemic Networks. <i>Entropy</i> , 2018, 20, 36.	2.2	7
16	Towards A Social Media-Based Framework for Disaster Communication. <i>Procedia Computer Science</i> , 2019, 164, 271-278.	2.0	7
17	Smart Homes and Sensors for Surveillance and Preventive Education at Home: Example of Obesity. <i>Information (Switzerland)</i> , 2016, 7, 50.	2.9	6
18	SLA and profit-aware SaaS provisioning through proactive renegotiation. , 2016, , .		6

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19	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
20	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
21	Context-based ontology to describe System-of-Systems Interoperability. , 2014, , .		5
22	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
23	Towards a generic multilayer negotiation framework for efficient application provisioning in the cloud. Concurrency Computation Practice and Experience, 2020, 32, e4182.	2.2	5
24	A Possibilistic Query Translation Approach for Cross-Language Information Retrieval. Lecture Notes in Computer Science, 2013, , 73-82.	1.3	4
25	Obesity determinants: A systematic review. , 2015, , .		4
26	Negotiation Based Scheduling for an Efficient SaaS Provisioning in the Cloud. , 2016, , .		4
27	Hybrid community detection approach in multilayer social network: Scientific collaboration recommendation case study. , 2016, , .		4
28	Coupling Case Based Reasoning and Process Mining for a Web Based Crisis Management Decision Support System. , 2013, , .		3
29	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
30	Combining Semantic Query Disambiguation and Expansion to Improve Intelligent Information Retrieval. Lecture Notes in Computer Science, 2015, , 280-295.	1.3	3
31	Flexible Composition of System of Systems on Cloud Federation. , 2017, , .		3
32	Agent-Based Modeling and Simulation of Inventory Disruption Management in Supply Chain. , 2018, , .		3
33	Towards Contextualizing Community Detection in Dynamic Social Networks. Lecture Notes in Computer Science, 2017, , 324-336.	1.3	3
34	Towards a Query Translation Disambiguation Approach using Possibility Theory. , 2018, , .		3
35	Towards Building an Emergency Management System-of-Systems. , 2012, , .		2
36	Towards a conceptual framework to support adaptative agent-based systems partitioning. , 2015, , .		2

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37	Towards an Agent-Based Humanitarian Relief Inventory Management System. Lecture Notes in Business Information Processing, 2016, , 211-225.	1.0	2
38	Discovering Stable Communities in Dynamic Multilayer Social Networks. , 2018, , .		2
39	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
40	Possibilistic Morphological Disambiguation of Structured Hadiths Arabic Texts using Semantic Knowledge. , 2018, , .		2
41	Towards a Generic Socio-cultural Profile for Collaborative Environments. , 2011, , .		1
42	Evaluating Community Detection Using a Bi-objective Optimization. Lecture Notes in Computer Science, 2013, , 61-70.	1.3	1
43	Socio-Cultural Adaptation Approach to Enhance Intercultural Collaboration and Learning. , 2016, , .		1
44	An Agent-Based Meta-Model for Response Organization Structures. Lecture Notes in Business Information Processing, 2017, , 154-167.	1.0	1
45	SoS Paradigm Benefits SaaS Integration: Novel Approach and First Results. , 2019, , .		1
46	HermaDEB: An evolutionary IBM for energy allocation in hermaphrodites. Ecological Modelling, 2020, 424, 109008.	2.5	1
47	A Discriminative Possibilistic Approach for Query Translation Disambiguation. Lecture Notes in Computer Science, 2017, , 366-379.	1.3	1
48	Which Centrality Metric for Which Terrorist Network Topology?. Lecture Notes in Business Information Processing, 2016, , 195-208.	1.0	1
49	CT2CM Track Report. , 2013, , .		0
50	A multi-agent approach to couple the physiological and ecological level: What factors influence time to sex change?. , 2015, , .		0
51	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
52	Adaptive Deployment of Service-Based Processes into Cloud Federations. Lecture Notes in Computer Science, 2017, , 275-289.	1.3	0
53	Decision Making in Disaster Management: From Crisis Modeling to Effective Support. Lecture Notes in Business Information Processing, 2017, , 122-128.	1.0	0
54	Cost-Efficient Composition of System of Systems on a Federated Cloud Environment. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
55	A Hybrid Recommendation Approach for Agent Organizational Structures. , 2019, , .		0
56	Towards Large-Scale Cloud-Based Emergency Management Simulation "SimGenis Revisited" Lecture Notes in Business Information Processing, 2014, , 13-20.	1.0	0
57	Agent-Based Approach for Inventory Pre- and Post-disruption Decision Support. Lecture Notes in Computer Science, 2019, , 842-853.	1.3	0
58	Automatic Query Translation Disambiguation Using Bilingual Proximity-Based Approach. Lecture Notes in Computer Science, 2019, , 218-229.	1.3	0