

Sidi Mohammed Benslimane

List of Publications by Year in descending order

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71
papers

308
citations

1306789

7
h-index

1125271

13
g-index

75
all docs

75
docs citations

75
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	QoS-aware optimal and automated semantic web service composition with user's constraints. Service Oriented Computing and Applications, 2017, 11, 183-201.	1.3	40
2	Multi-agent based simulation-optimization of maintenance routing in offshore wind farms. Computers and Industrial Engineering, 2021, 157, 107342.	3.4	23
3	Composing Data Services with Uncertain Semantics. IEEE Transactions on Knowledge and Data Engineering, 2015, 27, 936-949.	4.0	19
4	Data Services with uncertain and correlated semantics. World Wide Web, 2016, 19, 157-175.	2.7	14
5	A Data-Driven Soft Sensor for Swarm Motion Speed Prediction Using Ensemble Learning Methods. IEEE Sensors Journal, 2021, 21, 19025-19037.	2.4	12
6	Acquiring owl ontologies from data-intensive web sites. , 2006, , .		11
7	FOEval: Full ontology evaluation. , 2011, , .		10
8	Context-aware recommender system using trust network. Computing (Vienna/New York), 2021, 103, 1919-1937.	3.2	9
9	Ontology Partitioning: Clustering Based Approach. International Journal of Information Technology and Computer Science, 2015, 7, 1-11.	0.8	9
10	A survey on the complementarity between database and ontologies: principles and research areas. International Journal of Computer Applications in Technology, 2014, 49, 166.	0.3	8
11	A Valid BPMN Extension for Supporting Security Requirements Based on Cyber Security Ontology. Lecture Notes in Computer Science, 2018, , 219-232.	1.0	7
12	Towards a BPMN Security Extension for the Visualization of Cyber Security Requirements. International Journal of Technology Diffusion, 2020, 11, 1-17.	0.2	7
13	A heuristic approach to locate candidate web service in legacy software. International Journal of Computer Applications in Technology, 2013, 47, 152.	0.3	6
14	An Evolutionary Algorithm Based Approach for Business Process Multi-Criteria Optimization. International Journal of Organizational and Collective Intelligence, 2017, 7, 34-53.	0.3	6
15	User Time Spent Between Persuasiveness and Usability of Social Networking Mobile Applications. , 2018, , .		6
16	Evolutionary Business Process Optimization using a Multiple-Criteria Decision Analysis method. , 2018, , .		6
17	Towards an Extensible Context Model for Mobile User in Smart Cities. IFIP Advances in Information and Communication Technology, 2018, , 498-508.	0.5	6
18	Towards Improving Recommender System: A Social Trust-Aware Approach. International Journal of Modern Education and Computer Science, 2015, 7, 8-15.	2.4	6

#	ARTICLE	IF	CITATIONS
19	Toward A Generic Infrastructure for Ubiquitous Computing. International Journal of Advanced Pervasive and Ubiquitous Computing, 2013, 5, 66-85.	0.4	6
20	Semantic Cloud. International Journal of Information Technology and Web Engineering, 2013, 8, 20-35.	1.2	5
21	Failure causes Based Wind Turbine Components Classification and Failure Propagation: For proactive maintenance implementatio. , 2018, , .		5
22	A Framework for Homomorphic, Private Information Retrieval Protocols in the Cloud. International Journal of Modern Education and Computer Science, 2015, 7, 16-23.	2.4	5
23	A Survey on Privacy Preserving Dynamic Data Publishing. International Journal of Organizational and Collective Intelligence, 2018, 8, 1-20.	0.3	4
24	OUIPI. International Journal of Knowledge-Based Organizations, 2020, 10, 12-34.	0.3	4
25	Ooredoo Rayek. International Journal of Technology Diffusion, 2020, 11, 66-81.	0.2	4
26	Top- $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" id="d1e171" altimg="si183.svg" \rangle \langle \text{mml:mi} \rangle k \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ query optimization over data services. Future Generation Computer Systems, 2020, 113, 1-12.	4.9	4
27	A New Distributed Anonymization Protocol with Minimal Loss of Information. International Journal of Organizational and Collective Intelligence, 2017, 7, 1-19.	0.3	3
28	A Predictive Map Task Scheduler for Optimizing Data Locality in MapReduce Clusters. International Journal of Grid and High Performance Computing, 2018, 10, 1-14.	0.7	3
29	Integrating Mobile Multimodal Interactions based on Programming By Demonstration. International Journal of Human-Computer Interaction, 2021, 37, 418-433.	3.3	3
30	Evolutionary Multi-objective Optimization of Business Process Designs with MA-NSGAI. IFIP Advances in Information and Communication Technology, 2018, , 341-351.	0.5	3
31	An Integrated Approach to Drive Ontological Structure from Folksonomie. International Journal of Information Technology and Computer Science, 2014, 6, 35-45.	0.8	3
32	Meta Model Context Based Space for Ubiquitous Computing. International Journal of Advanced Pervasive and Ubiquitous Computing, 2015, 7, 51-66.	0.4	3
33	A New Measure of the Calculation of Semantic Distance between Ontology Concepts. International Journal of Information Technology and Computer Science, 2015, 7, 48-56.	0.8	3
34	Evaluating Characteristics Adherence Level to Design Framework for Pervasive Projects. International Journal of Advanced Pervasive and Ubiquitous Computing, 2015, 7, 18-29.	0.4	3
35	Towards a multi-representation ontology-based information systems mediation. , 0, , .		2
36	Maintaining web application: an ontology-based reverse engineering approach. International Journal of Web Information Systems, 2009, 5, 495-517.	1.3	2

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37	A framework for evaluating and ranking ontologies. International Journal of Metadata, Semantics and Ontologies, 2013, 8, 155.	0.2	2
38	Building virtual anonymized databases for the Cloud. , 2015, , .		2
39	Wind Turbine Components Classification based on Failure Causes for Proactive Maintenance Simulation. , 2019, , .		2
40	Proactive and reactive context reasoning architecture for smart web services. International Journal of Data Mining, Modelling and Management, 2020, 12, 1.	0.1	2
41	Multi-component modeling and classification for failure propagation of an offshore wind turbine. International Journal of Energy Sector Management, 2021, 15, 397-420.	1.2	2
42	Solving a Business Process Optimization Issue With a Genetic Algorithm Coupled With Multi-Criteria Decision Analysis Method. International Journal of Organizational and Collective Intelligence, 2021, 11, 71-94.	0.3	2
43	Towards Ontological Structures Extraction from Folksonomies. International Journal of Intelligent Information Technologies, 2014, 10, 40-50.	0.5	2
44	Towards Semantics-Aware Recommender System: A LOD-Based Approach. International Journal of Modern Education and Computer Science, 2017, 9, 55-61.	2.4	2
45	Sentiment Analysis of Algerian Dialect Using a Deep Learning Approach. Lecture Notes in Networks and Systems, 2022, , 122-131.	0.5	2
46	BRC: Behavior reconfiguration and combination to enhance the dynamic semantic web services composition. , 2011, , .		1
47	K-concealment based Distributed Anonymization for the Cloud. , 2014, , .		1
48	Services derivation from business process: A PSO-based multi-objective approach. , 2014, , .		1
49	Shared-Repository based Approach for Storing and Discovering web Services. Procedia Computer Science, 2015, 73, 56-65.	1.2	1
50	Using programming by demonstration for multimodality in mobile-human interactions. , 2017, , .		1
51	Combining Proactive and Reactive Approaches in Smart Services for the Web of Things. IFIP Advances in Information and Communication Technology, 2018, , 509-520.	0.5	1
52	Towards Rank-Aware Data Mashups. International Journal of Web Services Research, 2020, 17, 1-14.	0.5	1
53	DATAtourist. International Journal of Decision Support System Technology, 2021, 13, 1-23.	0.4	1
54	PS4PCSim. International Journal of Advanced Pervasive and Ubiquitous Computing, 2014, 6, 63-70.	0.4	1

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55	Spontaneous Service-Providing using WS4D in Smart Environments. International Journal of Advanced Pervasive and Ubiquitous Computing, 2014, 6, 71-87.	0.4	1
56	Towards ontology-based approach for maintaining web application. , 2009, , .		0
57	Locating candidate web service in legacy software: A search based approach. , 2012, , .		0
58	SP4PS: service process rewriting for efficient and proper web services composition. International Journal of Web Engineering and Technology, 2013, 8, 327.	0.1	0
59	Studying the effects of conflicting tokenization on LSA dimension reduction. , 2014, , .		0
60	Evolutionary Multi Optimization Business Process Designs Using MR-Sort NSGAI. Lecture Notes in Computer Science, 2019, , 24-31.	1.0	0
61	Toward a new way of minimizing the loss of information quality in the dynamic anonymization. , 2020, , .		0
62	A Survey on Privacy Preserving Dynamic Data Publishing. , 2021, , 1635-1657.		0
63	Multi-agent modeling and simulation of wind turbine behavior with failure propagation consideration. , 2021, , .		0
64	Suggestion pattern on online social networks: between intensity, effectiveness and userâ€™s satisfaction. Visual Computer, 0, , 1.	2.5	0
65	OUIPI. , 2022, , 848-872.		0
66	Ontology-based Multi-Objective Evolutionary Algorithm for Deriving Software Services from Business Process Model. International Journal of Information Systems in the Service Sector, 2013, 5, 35-53.	0.2	0
67	Case-Based Planning with User Preferences for Web Service Composition. International Journal of Web Portals, 2014, 6, 58-71.	1.1	0
68	Preference-Based Web Service Composition: Case-Based Planning Approach. International Journal of Information Technology and Computer Science, 2015, 7, 74-82.	0.8	0
69	Services Derivation from Business Process. International Journal of Adaptive Resilient and Autonomic Systems, 2016, 7, 59-74.	0.3	0
70	Large-Scale Ontology Alignment- An Extraction Based Method to Support Information System Interoperability. International Journal of Strategic Information Technology and Applications, 2019, 10, 59-84.	0.6	0
71	QASIS: a QoC aware stress identification system using machine learning approach. International Journal of High Performance Systems Architecture, 2022, 11, 12.	0.2	0