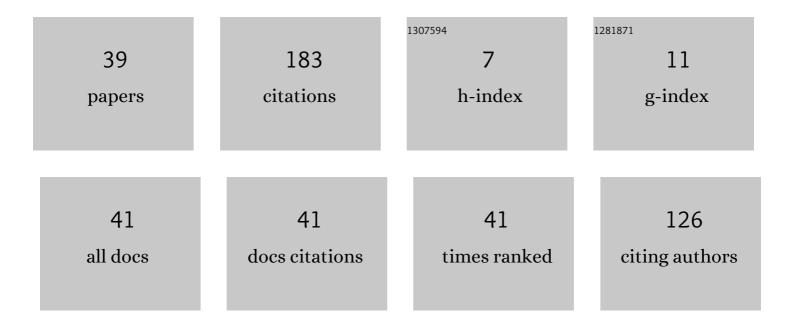
Mahmoud Boufaida

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Supporting virtual enterprise systems using agent coordination. Knowledge and Information Systems, 2005, 8, 330-349.	3.2	29
2	An approach for developing an interoperability mechanism between cloud providers. International Journal of Space-Based and Situated Computing, 2014, 4, 88.	0.2	23
3	A NEGOTIATION FRAMEWORK FOR ORGANIZATIONAL INFORMATION SYSTEMS. International Journal of Information Technology and Decision Making, 2004, 03, 213-238.	3.9	9
4	A Generic P2P Collaborative Strategy for Discovering and Composing Semantic Web Services. , 2009, , .		9
5	An Approach Based on Service Components for Adapting Web-Oriented Applications. International Journal of Information Technology and Web Engineering, 2016, 11, 1-21.	1.6	9
6	The Viewpoint Mechanism for Object-oriented Databases Modelling, Distribution and Evolution. Journal of Computing and Information Technology, 2007, 15, 95.	0.3	9
7	From the Analysis of Cooperation Within Organizational Environments to the Design of Cooperative Information Systems: An Agent-Based Approach. Lecture Notes in Computer Science, 2004, , 495-506.	1.3	9
8	Multi-Agent Architecture for Developing Cooperative E-Business Applications. International Journal of Information Systems and Supply Chain Management, 2009, 2, 43-62.	0.9	8
9	Formalisation and verification of interaction protocols for business process integration: a Petri net approach. International Journal of Simulation and Process Modelling, 2008, 4, 195.	0.2	7
10	Using Event B to Specify Context Awareness for Service Discovery in Pervasive Environments. International Journal of Ambient Computing and Intelligence, 2017, 8, 1-22.	1.1	7
11	FASOAD: A Framework for Agile Service-Oriented Architectures Development. , 2013, , .		6
12	Toward a Better Interoperability of Enterprise Information Systems: A CPNs and Timed CPNs -based Web Service Interoperability Verification in a Choreography. Procedia Technology, 2014, 16, 269-278.	1.1	6
13	Using variability modelling and design patterns for self-adaptive system engineering: application to smart-home. International Journal of Web Engineering and Technology, 2015, 10, 65.	0.2	5
14	Formal Transaction Modeling and Verification for an Adaptable Web Service Orchestration. , 2018, , .		5
15	An Adaptation Architecture Dedicated to Personalized Management of Multimedia Documents. International Journal of Multimedia Data Engineering and Management, 2017, 8, 21-41.	0.4	5
16	An Agent-Based Architecture and a Two-Phase Protocol for the Data Portability in Clouds. , 2013, , .		4
17	Viewpoints: a framework for object oriented database modelling and distribution. Data Science Journal, 2005, 4, 92-107.	1.3	4
18	An Efficient Modeling and Execution Framework for Complex Systems Development. , 2011, , .		3

MAHMOUD BOUFAIDA

#	Article	IF	CITATIONS
19	An architecture using formal interaction protocols for business process integration in e-government. Electronic Government, 2015, 11, 154.	0.2	3
20	Knowledge Based Data Cleaning for Data Warehouse Quality. Communications in Computer and Information Science, 2011, , 373-384.	0.5	3
21	Dynamic context-aware Business Process flexibility: an artefact-based approach using process mining. International Journal of Business Intelligence and Data Mining, 2011, 6, 345.	0.2	2
22	Web services discovery in P2P networks based on clustering. , 2014, , .		2
23	An Evolutive Component-Based Method for Agile Development of Service Oriented Architectures. International Journal of Information Systems in the Service Sector, 2017, 9, 37-57.	0.4	2
24	A model-driven approach for the verification of an adaptive service composition. International Journal of Web Engineering and Technology, 2020, 15, 4.	0.2	2
25	Applying Formal Methods to SOA and SaaS Service Compositions for ERP Systems. International Journal of Web Services Research, 2020, 17, 1-17.	0.8	2
26	The Need for Formal Compatibility Analysis in Web Service Choreography via an E-Commerce Application. International Journal of E-Business Research, 2015, 11, 1-16.	1.0	1
27	Inter-agent Cooperation Supported by XML and CORBA in Heterogeneous Information Systems. Lecture Notes in Computer Science, 2000, , 217-227.	1.3	1
28	A Modular Approach Dedicated to Self-Adaptive System. Lecture Notes on Software Engineering, 2015, 3, 183-188.	0.3	1
29	A methodological approach for modeling supply chain management. , 2012, , .		Ο
30	Towards a Distributed Landmarks based Approach for the Localization and Discovery of Things on the Internet. Procedia Computer Science, 2014, 32, 935-940.	2.0	0
31	A SCA based model for resolving syntactic heterogeneity among clouds. , 2015, , .		0
32	An Architecture Dedicated to Dynamic Adaptation for Services Orchestration. , 2018, , .		0
33	Multimedia Information Systems: Towards a Design Methodology Based on Spatio-Temporal Relations, Petri Nets, and ECA Rules. Lecture Notes in Computer Science, 2000, , 384-397.	1.3	0
34	Inter-agent Communications During the Virtual Enterprise Creation. Lecture Notes in Computer Science, 2006, , 269-280.	1.3	0
35	Integrating Multi-View Model and Agent Paradigm in the Supply Chain Design. International Journal of Agent Technologies and Systems, 2015, 7, 32-54.	0.1	0
36	A Collaboration Model. International Journal of E-Collaboration, 2016, 12, 8-26.	0.5	0

#	Article	IF	CITATIONS
37	Analysing timed compatibility of web service choreography. International Journal of Critical Computer-Based Systems, 2017, 7, 253.	0.1	0
38	Context-based interoperability of semantic web services. International Journal of Metadata, Semantics and Ontologies, 2019, 13, 209.	0.2	0
39	Integrating Multi-View Model and Agent Paradigm in the Supply Chain Design. , 0, , 155-177.		0