

Michael Hahn

List of Publications by Year in descending order

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20
papers

119
citations

1683934

5
h-index

1474057

9
g-index

21
all docs

21
docs citations

21
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and execution of blockchain-aware business processes. Software-Intensive Cyber-Physical Systems, 2019, 34, 105-116.	2.3	21
2	Process-Based Composition of Permissioned and Permissionless Blockchain Smart Contracts. , 2019, , .		20
3	Model-as-You-Go for Choreographies: Rewinding and Repeating Scientific Choreographies. IEEE Transactions on Services Computing, 2020, 13, 901-914.	3.2	10
4	Modeling and execution of data-aware choreographies: an overview. Computer Science - Research and Development, 2018, 33, 329-340.	2.7	7
5	Data-Aware Service Choreographies Through Transparent Data Exchange. Lecture Notes in Computer Science, 2016, , 357-364.	1.0	5
6	Performance and Cost Evaluation for the Migration of a Scientific Workflow Infrastructure to the Cloud. , 2015, , .		5
7	Enabling Reusable and Adaptive Modeling, Provisioning & Execution of BPEL Processes. , 2015, , .		4
8	Application of Sub-Graph Isomorphism to Extract Reoccurring Structures from BPMN 2.0 Process Models. , 2015, , .		4
9	ChorSystem: A Message-Based System for the Life Cycle Management of Choreographies. Lecture Notes in Computer Science, 2016, , 503-521.	1.0	4
10	TraDE - A Transparent Data Exchange Middleware for Service Choreographies. Lecture Notes in Computer Science, 2017, , 252-270.	1.0	4
11	Rewinding and Repeating Scientific Choreographies. Lecture Notes in Computer Science, 2015, , 337-347.	1.0	4
12	Development and Evaluation of a Multi-tenant Service Middleware PaaS Solution. , 2014, , .		3
13	A Management Life Cycle for Data-Aware Service Choreographies. , 2016, , .		3
14	Modelling Production Workflows in Automotive Manufacturing. , 2021, , .		3
15	SCE ^{MT} : A Multi-tenant Service Composition Engine. , 2014, , .		2
16	Performance and Cost Trade-Off in IaaS Environments: A Scientific Workflow Simulation Environment Case Study. Communications in Computer and Information Science, 2016, , 153-170.	0.4	2
17	Modeling Data Transformations in Data-Aware Service Choreographies. , 2018, , .		2
18	Serverless Parachutes: Preparing Chosen Functionalities for Exceptional Workloads. , 2019, , .		2

#	ARTICLE	IF	CITATIONS
19	Enabling the Extraction and Insertion of Reusable Choreography Fragments. , 2015, , .		1
20	Transparent Execution of Data Transformations in Data-Aware Service Choreographies. Lecture Notes in Computer Science, 2018, , 117-137.	1.0	0