

# Michael Hahn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8110952/publications.pdf>

Version: 2024-02-01

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	Modelling Production Workflows in Automotive Manufacturing. , 2021, , .		3
2	Model-as-You-Go for Choreographies: Rewinding and Repeating Scientific Choreographies. IEEE Transactions on Services Computing, 2020, 13, 901-914.	3.2	10
3	Modeling and execution of blockchain-aware business processes. Software-Intensive Cyber-Physical Systems, 2019, 34, 105-116.	2.3	21
4	Process-Based Composition of Permissioned and Permissionless Blockchain Smart Contracts. , 2019, , .		20
5	Serverless Parachutes: Preparing Chosen Functionalities for Exceptional Workloads. , 2019, , .		2
6	Modeling and execution of data-aware choreographies: an overview. Computer Science - Research and Development, 2018, 33, 329-340.	2.7	7
7	Modeling Data Transformations in Data-Aware Service Choreographies. , 2018, , .		2
8	Transparent Execution of Data Transformations in Data-Aware Service Choreographies. Lecture Notes in Computer Science, 2018, , 117-137.	1.0	0
9	TraDE - A Transparent Data Exchange Middleware for Service Choreographies. Lecture Notes in Computer Science, 2017, , 252-270.	1.0	4
10	A Management Life Cycle for Data-Aware Service Choreographies. , 2016, , .		3
11	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
12	Data-Aware Service Choreographies Through Transparent Data Exchange. Lecture Notes in Computer Science, 2016, , 357-364.	1.0	5
13	ChorSystem: A Message-Based System for the Life Cycle Management of Choreographies. Lecture Notes in Computer Science, 2016, , 503-521.	1.0	4
14	Enabling Reusable and Adaptive Modeling, Provisioning & Execution of BPEL Processes. , 2015, , .		4
15	Enabling the Extraction and Insertion of Reusable Choreography Fragments. , 2015, , .		1
16	Application of Sub-Graph Isomorphism to Extract Reoccurring Structures from BPMN 2.0 Process Models. , 2015, , .		4
17	Performance and Cost Evaluation for the Migration of a Scientific Workflow Infrastructure to the Cloud. , 2015, , .		5
18	Rewinding and Repeating Scientific Choreographies. Lecture Notes in Computer Science, 2015, , 337-347.	1.0	4

#	ARTICLE	IF	CITATIONS
19	Development and Evaluation of a Multi-tenant Service Middleware PaaS Solution. , 2014, , .		3
20	SCE^MT: A Multi-tenant Service Composition Engine. , 2014, , .		2