

Hajo A Reijers

List of Publications by Year in descending order

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33
papers

1,917
citations

567281

15
h-index

677142

22
g-index

40
all docs

40
docs citations

40
times ranked

1009
citing authors

#	ARTICLE	IF	CITATIONS
1	Fundamentals of Business Process Management. , 2018, , .		557
2	Robotic Process Automation: Contemporary themes and challenges. Computers in Industry, 2020, 115, 103162.	9.9	218
3	A Study Into the Factors That Influence the Understandability of Business Process Models. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2011, 41, 449-462.	2.9	197
4	Refactoring large process model repositories. Computers in Industry, 2011, 62, 467-486.	9.9	176
5	Making sense of business process descriptions: An experimental comparison of graphical and textual notations. Journal of Systems and Software, 2012, 85, 596-606.	4.5	116
6	Best practices in business process redesign: validation of a redesign framework. Computers in Industry, 2005, 56, 457-471.	9.9	109
7	Managing Process Model Complexity via Concrete Syntax Modifications. IEEE Transactions on Industrial Informatics, 2011, 7, 255-265.	11.3	103
8	Managing Process Model Complexity Via Abstract Syntax Modifications. IEEE Transactions on Industrial Informatics, 2011, 7, 614-629.	11.3	89
9	Product-based workflow support. Information Systems, 2011, 36, 517-535.	3.6	84
10	Business process architectures: overview, comparison and framework. Enterprise Information Systems, 2016, 10, 129-158.	4.7	43
11	Comparing textual descriptions to process models – The automatic detection of inconsistencies. Information Systems, 2017, 64, 447-460.	3.6	43
12	Extracting Declarative Process Models from Natural Language. Lecture Notes in Computer Science, 2019, , 365-382.	1.3	33
13	Checking process compliance against natural language specifications using behavioral spaces. Information Systems, 2018, 78, 83-95.	3.6	25
14	A Five-Level Framework for Research on Process Mining. Business and Information Systems Engineering, 2021, 63, 483-490.	6.1	21
15	Using Hidden Markov Models for the accurate linguistic analysis of process model activity labels. Information Systems, 2019, 83, 30-39.	3.6	18
16	How to Keep RPA Maintainable?. Lecture Notes in Computer Science, 2020, , 453-470.	1.3	17
17	Business Process Quality Management. , 2015, , 167-185.		16
18	Transforming unstructured natural language descriptions into measurable process performance indicators using Hidden Markov Models. Information Systems, 2017, 71, 27-39.	3.6	15

#	ARTICLE	IF	CITATIONS
19	From Symbolic RPA to Intelligent RPA: Challenges for Developing and Operating Intelligent Software Robots. Lecture Notes in Computer Science, 2021, , 289-305.	1.3	13
20	Grundlagen des Geschäftsprozessmanagements. , 2021, , .		7
21	An Approach for the Automated Generation of Engaging Dashboards. Lecture Notes in Computer Science, 2019, , 363-384.	1.3	6
22	Do Declarative Process Models Help to Reduce Cognitive Biases Related to Business Rules?. Lecture Notes in Computer Science, 2020, , 119-133.	1.3	3
23	Enhancing Completion Time Prediction Through Attribute Selection. Lecture Notes in Business Information Processing, 2019, , 3-23.	1.0	2
24	How Business Process Benchmarks Enable Organizations To Improve Performance. , 2020, , .		2
25	An Experiment to Analyze the Use of Process Modeling Guidelines to Create High-Quality Process Models. Lecture Notes in Computer Science, 2019, , 129-139.	1.3	2
26	Einführung in das Geschäftsprozessmanagement. , 2021, , 1-38.		1
27	Prozessorientierte. , 2021, , 399-432.		0
28	Fortgeschrittene Prozessmodellierung. , 2021, , 135-181.		0
29	BPM als Unternehmensfähigkeit. , 2021, , 553-585.		0
30	Quantitative Prozessanalyse. , 2021, , 299-346.		0
31	Prozesserhebung. , 2021, , 183-247.		0
32	Prozessidentifikation. , 2021, , 39-83.		0
33	Prozessüberwachung. , 2021, , 481-551.		0