

Michael Rosemann

List of Publications by Year in descending order

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70
papers

4,243
citations

159525

30
h-index

128225

60
g-index

73
all docs

73
docs citations

73
times ranked

2181
citing authors

#	ARTICLE	IF	CITATIONS
1	The Five Diamond Method for Explorative Business Process Management. Business and Information Systems Engineering, 2022, 64, 149-166.	4.0	21
2	Control flow versus communication: comparing two approaches to process modelling. Business Process Management Journal, 2022, 28, 372-397.	2.4	12
3	Trust-aware process design: the case of GoFood. Business Process Management Journal, 2022, 28, 348-371.	2.4	3
4	An Exploration into Future Business Process Management Capabilities in View of Digitalization. Business and Information Systems Engineering, 2021, 63, 83-96.	4.0	60
5	A validated business process modelling success factors model. Business Process Management Journal, 2021, 27, 1522-1544.	2.4	10
6	Eight Building Blocks for Managing Digital Transformation. International Journal of Innovation and Technology Management, 2021, 18, .	0.8	4
7	Digital opportunities for incumbents – A resource-centric perspective. Journal of Strategic Information Systems, 2021, 30, 101670.	3.3	21
8	Towards Trust-Aware Collaborative Business Processes: An Approach to Identify Uncertainty. IEEE Internet Computing, 2020, 24, 17-25.	3.2	8
9	Ex ante assessment of disruptive threats: Identifying relevant threats before one is disrupted. Technological Forecasting and Social Change, 2020, 158, 120103.	6.2	9
10	Silver Bullet for All Trust Issues? Blockchain-Based Trust Patterns for Collaborative Business Processes. Lecture Notes in Business Information Processing, 2020, , 3-18.	0.8	10
11	Designing complex socio-technical process systems – the airport example. Business Process Management Journal, 2019, 25, 1101-1125.	2.4	5
12	Blockchains for Business Process Management - Challenges and Opportunities. ACM Transactions on Management Information Systems, 2018, 9, 1-16.	2.1	404
13	Conceptualizing business-to-thing interactions – A sociomaterial perspective on the Internet of Things. European Journal of Information Systems, 2018, 27, 486-502.	5.5	65
14	Time to wait: a systematic review of strategies that affect out-patient waiting times. Australian Health Review, 2018, 42, 286.	0.5	56
15	Bringing upcoming technologies to a service life: Assessing required provider and customer capabilities. Journal of Service Management Research, 2018, 2, 42-62.	0.2	5
16	What does it take to implement open innovation? Towards an integrated capability framework. Business Process Management Journal, 2017, 23, 87-107.	2.4	52
17	The quest for organizational flexibility. Business Process Management Journal, 2016, 22, 763-790.	2.4	18
18	Individual process management: a first step towards the conceptualisation of individual activities. International Journal of Business Environment, 2016, 8, 105.	0.2	5

#	ARTICLE	IF	CITATIONS
19	Guest Editorial: Cooperative Information Systems in the Digital Age. International Journal of Cooperative Information Systems, 2016, 25, 1702001.	0.6	1
20	Empirical insights into the development of a service-oriented enterprise architecture. Data and Knowledge Engineering, 2016, 105, 39-52.	2.1	30
21	Typologies and touchpoints: designing multi-channel digital strategies. Journal of Research in Interactive Marketing, 2015, 9, 110-128.	7.2	52
22	The Six Core Elements of Business Process Management. , 2015, , 105-122.		198
23	The role of design in the future of digital channels: Conceptual insights and future research directions. Journal of Retailing and Consumer Services, 2015, 26, 133-140.	5.3	22
24	Business Process Management. Business & Information Systems Engineering, 2014, 56, 207-208.	0.5	2
25	Business Process Management. Business and Information Systems Engineering, 2014, 6, 189-189.	4.0	2
26	Can emotion provide a new approach to business model innovation?. , 2013, , .		0
27	A Comparative Analysis of the Integration of SOA Elements in Widely-Used Enterprise Architecture Frameworks. International Journal of Intelligent Information Technologies, 2013, 9, 54-70.	0.5	30
28	Augmenting Analytical CRM Strategies with Social BI. International Journal of Business Intelligence Research, 2013, 4, 32-49.	0.7	1
29	<i>Processpedia</i>: an ecological environment for BPM stakeholders' collaboration. Business Process Management Journal, 2012, 18, 20-42.	2.4	25
30	Business Process Management. Business and Information Systems Engineering, 2012, 4, 227-228.	4.0	0
31	Prozessmanagement. Business & Information Systems Engineering, 2012, 54, 215-216.	0.5	2
32	How novices design business processes. Information Systems, 2012, 37, 557-573.	2.4	51
33	BISE " Call for Papers Issue 5/2012. Business and Information Systems Engineering, 2011, 3, 183-191.	4.0	0
34	The measurement of perceived ontological deficiencies of conceptual modeling grammars. Data and Knowledge Engineering, 2010, 69, 516-532.	2.1	24
35	The ontological deficiencies of process modeling in practice. European Journal of Information Systems, 2010, 19, 501-525.	5.5	57
36	Uptake and success factors of Six Sigma in the financial services industry. Business Process Management Journal, 2010, 16, 436-472.	2.4	68

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37	How Novices Model Business Processes. Lecture Notes in Computer Science, 2010, , 29-44.	1.0	24
38	Teaching Business Process Modelling: Experiences and Recommendations. Communications of the Association for Information Systems, 2009, 25, .	0.7	15
39	Business Process Modeling: Perceived Benefits. Lecture Notes in Computer Science, 2009, , 458-471.	1.0	65
40	Using ontology for the representational analysis of process modelling techniques. International Journal of Business Process Integration and Management, 2009, 4, 251.	0.2	26
41	Identification and Analysis of Business and Software Servicesâ€”A Consolidated Approach. IEEE Transactions on Services Computing, 2009, 2, 50-64.	3.2	92
42	Quality management in service ecosystems. Information Systems and E-Business Management, 2009, 7, 199-221.	2.2	39
43	Business and Software Service Lifecycle Management. , 2009, , .		28
44	Business Process Modeling: Current Issues and Future Challenges. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2009, , 501-514.	0.2	87
45	Business Process Modeling- A Comparative Analysis. Journal of the Association for Information Systems, 2009, 10, 333-363.	2.4	243
46	From conceptual process models to running systems: A holistic approach for the configuration of enterprise system processes. Decision Support Systems, 2008, 45, 189-207.	3.5	31
47	From the Editors: Introduction and a Compass for Business Process Design. Information Systems Management, 2008, 25, 299-301.	3.2	4
48	Contextualisation of business processes. International Journal of Business Process Integration and Management, 2008, 3, 47.	0.2	179
49	Quality aspects in service ecosystems. , 2008, , .		10
50	Assessing the Potential Impact of Web Services on Business Processes. Advances in E-Business Research Series, 2008, , 221-249.	0.2	2
51	Candidate interoperability standards: An ontological overlap analysis. Data and Knowledge Engineering, 2007, 62, 274-291.	2.1	37
52	Deadline-based escalation in process-aware information systems. Decision Support Systems, 2007, 43, 492-511.	3.5	130
53	Enhancing Interoperability and Web Services Standards Through Ontological Analysis. , 2007, , 585-606.		0
54	Potential pitfalls of process modeling: part B. Business Process Management Journal, 2006, 12, 377-384.	2.4	61

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55	Potential pitfalls of process modeling: part A. Business Process Management Journal, 2006, 12, 249-254.	2.4	170
56	Model-based software configuration: patterns and languages. European Journal of Information Systems, 2006, 15, 583-600.	5.5	20
57	How do practitioners use conceptual modeling in practice?. Data and Knowledge Engineering, 2006, 58, 358-380.	2.1	295
58	Generating correct EPCs from configured C-EPCs. , 2006, , .		16
59	A Study of the Evolution of the Representational Capabilities of Process Modeling Grammars. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2006, , 447-461.	0.2	52
60	Representation Theory Versus Workflow Patterns – The Case of BPMN. Lecture Notes in Computer Science, 2006, , 68-83.	1.0	5
61	Factors and measures of business process modelling: model building through a multiple case study. European Journal of Information Systems, 2005, 14, 347-360.	5.5	179
62	Applying Ontologies to Business and Systems Modelling Techniques and Perspectives. Journal of Database Management, 2004, 15, 105-117.	1.0	40
63	A Reference Methodology for Conducting Ontological Analyses. Lecture Notes in Computer Science, 2004, , 110-121.	1.0	48
64	Enterprise System Management with Reference Process Models. , 2003, , 315-334.		4
65	Developing a meta model for the Bunge – Wand – Weber ontological constructs. Information Systems, 2002, 27, 75-91.	2.4	90
66	Integrated process modeling: An ontological evaluation. Information Systems, 2000, 25, 73-87.	2.4	192
67	What is ERP?. Information Systems Frontiers, 2000, 2, 141-162.	4.1	408
68	Using Reference Models within the Enterprise Resource Planning Lifecycle. Australian Accounting Review, 2000, 10, 19-30.	2.5	40
69	Guidelines of Business Process Modeling. Lecture Notes in Computer Science, 2000, , 30-49.	1.0	267
70	Understanding the Behavior of Workshop Facilitators in Systems Analysis and Design Projects: Developing Theory from Process Modeling Projects. Communications of the Association for Information Systems, 0, 36, .	0.7	3