

Arthur H M Ter Hofstede

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3702703/publications.pdf>

Version: 2024-02-01

196
papers

11,896
citations

47006

47
h-index

30087

103
g-index

213
all docs

213
docs citations

213
times ranked

4170
citing authors

#	ARTICLE	IF	CITATIONS
1	Workflow Patterns. Distributed and Parallel Databases, 2003, 14, 5-51.	1.6	1,929
2	YAWL: yet another workflow language. Information Systems, 2005, 30, 245-275.	3.6	1,036
3	Business Process Management: A Survey. Lecture Notes in Computer Science, 2003, , 1-12.	1.3	674
4	Process Mining Manifesto. Lecture Notes in Business Information Processing, 2012, , 169-194.	1.0	546
5	Soundness of workflow nets: classification, decidability, and analysis. Formal Aspects of Computing, 2011, 23, 333-363.	1.8	271
6	What's in a Service?. Distributed and Parallel Databases, 2002, 12, 117-133.	1.6	248
7	Formal semantics and analysis of control flow in WS-BPEL. Science of Computer Programming, 2007, 67, 162-198.	1.9	247
8	Workflow Resource Patterns: Identification, Representation and Tool Support. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2005, , 216-232.	0.3	232
9	Verification Of Workflow Task Structures: A Petri-net-baset Approach. Information Systems, 2000, 25, 43-69.	3.6	223
10	Robotic Process Automation: Contemporary themes and challenges. Computers in Industry, 2020, 115, 103162.	9.9	218
11	UML Activity Diagrams as a Workflow Specification Language. Lecture Notes in Computer Science, 2001, , 76-90.	1.3	183
12	Worklets: A Service-Oriented Implementation of Dynamic Flexibility in Workflows. Lecture Notes in Computer Science, 2006, , 291-308.	1.3	165
13	From business process models to process-oriented software systems. ACM Transactions on Software Engineering and Methodology, 2009, 19, 1-37.	6.0	164
14	Event log imperfection patterns for process mining: Towards a systematic approach to cleaning event logs. Information Systems, 2017, 64, 132-150.	3.6	155
15	Configurable multi-perspective business process models. Information Systems, 2011, 36, 313-340.	3.6	153
16	Analysis of Web Services Composition Languages: The Case of BPEL4WS. Lecture Notes in Computer Science, 2003, , 200-215.	1.3	150
17	Workflow Exception Patterns. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2006, , 288-302.	0.3	149
18	Fundamentals of control flow in workflows. Acta Informatica, 2003, 39, 143-209.	0.5	146

#	ARTICLE	IF	CITATIONS
19	Process Modeling using Event-Driven Process Chains. , 2005, , 119-145.		146
20	Formal definition of a conceptual language for the description and manipulation of information models. Information Systems, 1993, 18, 489-523.	3.6	135
21	Workflow simulation for operational decision support. Data and Knowledge Engineering, 2009, 68, 834-850.	3.4	121
22	Filtering Out Infrequent Behavior from Business Process Event Logs. IEEE Transactions on Knowledge and Data Engineering, 2017, 29, 300-314.	5.7	118
23	From BPMN Process Models to BPEL Web Services. , 2006, , .		117
24	Business process verification “ finally a reality!. Business Process Management Journal, 2009, 15, 74-92.	4.2	115
25	Design and Implementation of the YAWL System. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2004, , 142-159.	0.3	112
26	Questionnaire-based variability modeling for system configuration. Software and Systems Modeling, 2009, 8, 251-274.	2.7	111
27	A recommendation system for predicting risks across multiple business process instances. Decision Support Systems, 2015, 69, 1-19.	5.9	110
28	Pattern-Based Translation of BPMN Process Models to BPEL Web Services. International Journal of Web Services Research, 2008, 5, 42-62.	0.8	107
29	Managing Process Model Complexity via Concrete Syntax Modifications. IEEE Transactions on Industrial Informatics, 2011, 7, 255-265.	11.3	103
30	On the feasibility of situational method engineering. Information Systems, 1997, 22, 401-422.	3.6	99
31	Preserving correctness during business process model configuration. Formal Aspects of Computing, 2010, 22, 459-482.	1.8	94
32	Process mining for healthcare: Characteristics and challenges. Journal of Biomedical Informatics, 2022, 127, 103994.	4.3	91
33	Managing Process Model Complexity Via Abstract Syntax Modifications. IEEE Transactions on Industrial Informatics, 2011, 7, 614-629.	11.3	89
34	Dynamic, Extensible and Context-Aware Exception Handling for Workflows. Lecture Notes in Computer Science, 2007, , 95-112.	1.3	70
35	Verification problems in conceptual workflow specifications. Data and Knowledge Engineering, 1998, 24, 239-256.	3.4	67
36	Expressiveness in conceptual data modelling. Data and Knowledge Engineering, 1993, 10, 65-100.	3.4	63

#	ARTICLE	IF	CITATIONS
37	WofBPEL: A Tool for Automated Analysis of BPEL Processes. Lecture Notes in Computer Science, 2005, , 484-489.	1.3	62
38	Beyond Control-Flow: Extending Business Process Configuration to Roles and Objects. Lecture Notes in Computer Science, 2008, , 199-215.	1.3	60
39	Verifying Workflows with Cancellation Regions and OR-joins: An Approach Based on Relaxed Soundness and Invariants. Computer Journal, 2007, 50, 294-314.	2.4	56
40	Service Interaction Modeling: Bridging Global and Local Views. 2006 10th IEEE International Enterprise Distributed Object Computing Conference (EDOC'06), 2006, , .	0.0	55
41	Privacy-Preserving Process Mining in Healthcare. International Journal of Environmental Research and Public Health, 2020, 17, 1612.	2.6	53
42	Semantics and verification of object-role models. Information Systems, 1991, 16, 471-495.	3.6	51
43	Workflow patterns put into context. Software and Systems Modeling, 2012, 11, 319-323.	2.7	50
44	Query Formulation as an Information Retrieval Problem. Computer Journal, 1996, 39, 255-274.	2.4	49
45	A flexible, object-centric approach for business process modelling. Service Oriented Computing and Applications, 2010, 4, 191-201.	1.6	49
46	Understanding Process Behaviours in a Large Insurance Company in Australia: A Case Study. Lecture Notes in Computer Science, 2013, , 449-464.	1.3	49
47	Impact-Driven Process Model Repair. ACM Transactions on Software Engineering and Methodology, 2017, 25, 1-60.	6.0	49
48	Translating Standard Process Models to BPEL. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2006, , 417-432.	0.3	49
49	Flexibility as a Service. Lecture Notes in Computer Science, 2009, , 319-333.	1.3	48
50	Mining Resource Profiles from Event Logs. ACM Transactions on Management Information Systems, 2017, 8, 1-30.	2.8	46
51	Web service composition languages: old wine in New bottles?. , 2003, , .		45
52	Efficient querying of large process model repositories. Computers in Industry, 2013, 64, 41-49.	9.9	43
53	Workflow Simulation for Operational Decision Support Using Design, Historic and State Information. Lecture Notes in Computer Science, 2008, , 196-211.	1.3	43
54	Patterns-based evaluation of open source BPM systems: The cases of jBPM, OpenWFE, and Enhydra Shark. Information and Software Technology, 2009, 51, 1187-1216.	4.4	41

#	ARTICLE	IF	CITATIONS
55	Predicting Deadline Transgressions Using Event Logs. Lecture Notes in Business Information Processing, 2013, , 211-216.	1.0	40
56	A formal approach to negotiating agents development. Electronic Commerce Research and Applications, 2002, 1, 193-207.	5.0	39
57	Correctness-Preserving Configuration of Business Process Models. Lecture Notes in Computer Science, 2008, , 46-61.	1.3	39
58	How to formalize it?. Information and Software Technology, 1998, 40, 519-540.	4.4	36
59	ProcessProfiler3D: A visualisation framework for log-based process performance comparison. Decision Support Systems, 2017, 100, 93-108.	5.9	36
60	Business Process Simulation for Operational Decision Support. Lecture Notes in Computer Science, 2008, , 66-77.	1.3	35
61	Root Cause Analysis with Enriched Process Logs. Lecture Notes in Business Information Processing, 2013, , 174-186.	1.0	35
62	The 4C Spectrum of Fundamental Behavioral Relations for Concurrent Systems. Lecture Notes in Computer Science, 2014, , 210-232.	1.3	33
63	A Behavioral Similarity Measure between Labeled Petri Nets Based on Principal Transition Sequences. Lecture Notes in Computer Science, 2010, , 394-401.	1.3	33
64	Current Research in Risk-aware Business Process Management – Overview, Comparison, and Gap Analysis. Communications of the Association for Information Systems, 0, 34, .	0.9	32
65	Detecting Drift from Event Streams of Unpredictable Business Processes. Lecture Notes in Computer Science, 2016, , 330-346.	1.3	32
66	Transforming Object-Oriented Models to Process-Oriented Models. Lecture Notes in Computer Science, 2008, , 132-143.	1.3	32
67	A formal approach to protocols and strategies for (legal) negotiation. , 2001, , .		31
68	Towards a Semantic Framework for Service Description. IFIP Advances in Information and Communication Technology, 2003, , 277-291.	0.7	31
69	Modeling Business Process Variability for Design-Time Configuration. , 2009, , 204-228.		31
70	Pattern-Based Analysis of the Control-Flow Perspective of UML Activity Diagrams. Lecture Notes in Computer Science, 2005, , 63-78.	1.3	30
71	Reduction rules for reset/inhibitor nets. Journal of Computer and System Sciences, 2010, 76, 125-143.	1.2	30
72	Efficient and Accurate Retrieval of Business Process Models through Indexing. Lecture Notes in Computer Science, 2010, , 402-409.	1.3	30

#	ARTICLE	IF	CITATIONS
73	Formalization of techniques: chopping down the methodology jungle. Information and Software Technology, 1992, 34, 57-65.	4.4	29
74	Capabilities: Describing What Services Can Do. Lecture Notes in Computer Science, 2003, , 1-16.	1.3	29
75	Real-time risk monitoring in business processes: A sensor-based approach. Journal of Systems and Software, 2013, 86, 2939-2965.	4.5	29
76	Evaluating and predicting overall process risk using event logs. Information Sciences, 2016, 352-353, 98-120.	6.9	29
77	Leveraging Data Quality to Better Prepare for Process Mining: An Approach Illustrated Through Analysing Road Trauma Pre-Hospital Retrieval and Transport Processes in Queensland. International Journal of Environmental Research and Public Health, 2019, 16, 1138.	2.6	29
78	APQL: A Process-Model Query Language. Lecture Notes in Business Information Processing, 2013, , 23-38.	1.0	28
79	Fragment-Based Version Management for Repositories of Business Process Models. Lecture Notes in Computer Science, 2011, , 20-37.	1.3	28
80	Task structure semantics through process algebra. Software Engineering Journal, 1993, 8, 14.	0.7	28
81	Detecting approximate clones in business process model repositories. Information Systems, 2015, 49, 102-125.	3.6	27
82	A reflective infrastructure for workflow adaptability. Data and Knowledge Engineering, 2000, 34, 271-304.	3.4	26
83	Approximate Clone Detection in Repositories of Business Process Models. Lecture Notes in Computer Science, 2012, , 302-318.	1.3	26
84	Visual support for work assignment in process-aware information systems: Framework formalisation and implementation. Decision Support Systems, 2012, 54, 345-361.	5.9	26
85	Probabilistic Automated Bidding in Multiple Auctions. Electronic Commerce Research, 2005, 5, 25-49.	5.0	25
86	Data and process requirements for product recall coordination. Computers in Industry, 2011, 62, 776-786.	9.9	25
87	Reduction rules for YAWL workflows with cancellation regions and OR-joins. Information and Software Technology, 2009, 51, 1010-1020.	4.4	24
88	Modelling Flexible Processes with Business Objects. , 2009, , .		24
89	History-Aware, Real-Time Risk Detection in Business Processes. Lecture Notes in Computer Science, 2011, , 100-118.	1.3	22
90	Detection and Interactive Repair of Event Ordering Imperfection in Process Logs. Lecture Notes in Computer Science, 2018, , 274-290.	1.3	22

#	ARTICLE	IF	CITATIONS
91	An Extensible Framework for Analysing Resource Behaviour Using Event Logs. Lecture Notes in Computer Science, 2014, , 564-579.	1.3	22
92	A category theory approach to conceptual data modeling. RAIRO - Theoretical Informatics and Applications, 1996, 30, 31-79.	0.5	21
93	Bridging Global and Local Models of Service-Oriented Systems. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2008, 38, 302-318.	2.9	21
94	Automated Error Correction of Business Process Models. Lecture Notes in Computer Science, 2011, , 148-165.	1.3	21
95	Patterns of Process Modeling. , 2005, , 179-203.		20
96	Soundness-preserving reduction rules for reset workflow nets. Information Sciences, 2009, 179, 769-790.	6.9	20
97	Characterizing Drift from Event Streams of Business Processes. Lecture Notes in Computer Science, 2017, , 210-228.	1.3	20
98	Conceptual Data Modelling from a Categorical Perspective. Computer Journal, 1996, 39, 215-231.	2.4	19
99	Profiling Event Logs to Configure Risk Indicators for Process Delays. Lecture Notes in Computer Science, 2013, , 465-481.	1.3	19
100	Event interval analysis: Why do processes take time?. Decision Support Systems, 2015, 79, 77-98.	5.9	19
101	Discovering work prioritisation patterns from event logs. Decision Support Systems, 2017, 100, 77-92.	5.9	19
102	Change visualisation: Analysing the resource and timing differences between two event logs. Information Systems, 2017, 65, 106-123.	3.6	19
103	Open Source Software for Workflow Management: The Case of YAWL. IEEE Software, 2011, 28, 16-19.	1.8	17
104	Towards Privacy-Preserving Process Mining in Healthcare. Lecture Notes in Business Information Processing, 2019, , 483-495.	1.0	17
105	Semi-supervised Log Pattern Detection and Exploration Using Event Concurrence and Contextual Information. Lecture Notes in Computer Science, 2017, , 154-174.	1.3	17
106	Toward Web-Scale Workflows for Film Production. IEEE Internet Computing, 2008, 12, 53-61.	3.3	16
107	Generating Business Process Models from Object Behavior Models. Information Systems Management, 2008, 25, 319-331.	5.7	16
108	Multi-perspective Comparison of Business Process Variants Based on Event Logs. Lecture Notes in Computer Science, 2018, , 449-459.	1.3	16

#	ARTICLE	IF	CITATIONS
109	A Case Study Lens on Process Mining in Practice. Lecture Notes in Computer Science, 2019, , 127-145.	1.3	16
110	A probabilistic approach to automated bidding in alternative auctions. , 2002, , .		15
111	How to guarantee compliance between workflows and product lifecycles?. Information Systems, 2014, 42, 195-215.	3.6	14
112	Using Big Data to Improve Safety Performance: An Application of Process Mining to Enhance Data Visualisation. Big Data Research, 2021, 25, 100210.	4.2	14
113	Uniquet: Determining the Semantics of Complex Uniqueness Constraints. Computer Journal, 1992, 35, 148-156.	2.4	13
114	Exploiting fact verbalisation in conceptual information modelling. Information Systems, 1997, 22, 349-385.	3.6	13
115	Enabling efficient process mining on large data sets: realizing an in-database process mining operator. Distributed and Parallel Databases, 2020, 38, 227-253.	1.6	13
116	On the Notion of Coupling in Communication Middleware. Lecture Notes in Computer Science, 2005, , 1015-1033.	1.3	13
117	Turning event logs into process movies: animating what has really happened. Software and Systems Modeling, 2016, 15, 707-732.	2.7	12
118	Stage-based discovery of business process models from event logs. Information Systems, 2019, 84, 214-237.	3.6	12
119	A systematic approach for discovering causal dependencies between observations and incidents in the health and safety domain. Safety Science, 2019, 118, 345-354.	4.9	12
120	Applications of a categorical framework for conceptual data modeling. Acta Informatica, 1997, 34, 927-963.	0.5	11
121	Requirements for Medical Modeling Languages. Journal of the American Medical Informatics Association: JAMIA, 2001, 8, 146-162.	4.4	11
122	A Comparative Process Mining Analysis of Road Trauma Patient Pathways. International Journal of Environmental Research and Public Health, 2020, 17, 3426.	2.6	10
123	Collaborative and Interactive Detection and Repair of Activity Labels in Process Event Logs. , 2020, , .		10
124	On the Complexity of Some Verification Problems in Process Control Specifications. Computer Journal, 1999, 42, 349-359.	2.4	9
125	SYNCHRONIZATION AND CANCELATION IN WORKFLOWS BASED ON RESET NETS. International Journal of Cooperative Information Systems, 2009, 18, 63-114.	0.8	9
126	Surmounting BPM challenges: the YAWL story. Computer Science - Research and Development, 2009, 23, 67-79.	2.7	9

#	ARTICLE	IF	CITATIONS
127	Privacy-Aware Workflow Management. Studies in Computational Intelligence, 2013, , 111-128.	0.9	9
128	Scenario-based process querying for compliance, reuse, and standardization. Information Systems, 2020, 93, 101563.	3.6	9
129	Designing a Workflow System Using Coloured Petri Nets. Lecture Notes in Computer Science, 2009, , 1-24.	1.3	9
130	Formal description of temporal knowledge in case reports. Artificial Intelligence in Medicine, 1999, 16, 251-282.	6.5	8
131	Workflow Management. , 2010, , 387-418.		8
132	Indulpet Miner: Combining Discovery Algorithms. Lecture Notes in Computer Science, 2018, , 97-115.	1.3	8
133	A Contextual Approach to Detecting Synonymous and Polluted Activity Labels in Process Event Logs. Lecture Notes in Computer Science, 2019, , 76-94.	1.3	8
134	Indexing and Efficient Instance-Based Retrieval of Process Models Using Untanglings. Lecture Notes in Computer Science, 2014, , 439-456.	1.3	8
135	Bot Log Mining: Using Logs from Robotic Process Automation for Process Mining. Lecture Notes in Computer Science, 2020, , 51-61.	1.3	8
136	OrdinoR: A framework for discovering, evaluating, and analyzing organizational models using event logs. Decision Support Systems, 2022, 158, 113771.	5.9	8
137	A unifying framework for conceptual data modelling concepts. Information and Software Technology, 1997, 39, 15-25.	4.4	7
138	Guided interaction: A mechanism to enable ad hoc service interaction. Information Systems Frontiers, 2007, 9, 29-51.	6.4	7
139	newYAWL: Towards Workflow 2.0. Lecture Notes in Computer Science, 2009, , 79-97.	1.3	7
140	Perturbing event logs to identify cost reduction opportunities: A genetic algorithm-based approach. , 2014, , .		7
141	Change your history: Learning from event logs to improve processes. , 2015, , .		7
142	Privacy-Breaching Patterns in NoSQL Databases. IEEE Access, 2021, 9, 35229-35239.	4.2	7
143	Root-cause analysis of process-data quality problems. Journal of Business Analytics, 2022, 5, 51-75.	2.7	7
144	Transactional Business Processes. , 2005, , 257-278.		6

#	ARTICLE	IF	CITATIONS
145	Dimensions of coupling in middleware. Concurrency Computation Practice and Experience, 2009, 21, 2233-2269.	2.2	6
146	A Toolkit for Streaming Process Data Analysis. , 2016, , .		6
147	An Expert Lens on Data Quality in Process Mining. , 2020, , .		6
148	Communication Abstractions for Distributed Business Processes. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2007, , 409-423.	0.3	6
149	Soundness of Workflow Nets with Reset Arcs. Lecture Notes in Computer Science, 2009, , 50-70.	1.3	6
150	Dynamic and Context-Aware Process Adaptation. , 2010, , 104-136.		6
151	Formalization of communication and behaviour in object-oriented analysis. Data and Knowledge Engineering, 1997, 23, 147-183.	3.4	5
152	A Study of Belief Revision in the Context of Adaptive Information Filtering. Lecture Notes in Computer Science, 1999, , 1-10.	1.3	5
153	BELIEF REVISION FOR ADAPTIVE INFORMATION FILTERING AGENTS. International Journal of Cooperative Information Systems, 2001, 10, 57-79.	0.8	5
154	Specification and execution of composite trading activities. Electronic Commerce Research, 2007, 7, 221-263.	5.0	5
155	Automated Risk Mitigation in Business Processes. Lecture Notes in Computer Science, 2012, , 212-231.	1.3	5
156	Revising history for cost-informed process improvement. Computing (Vienna/New York), 2016, 98, 895-921.	4.8	5
157	YAWL: An open source Business Process Management System from science for science. SoftwareX, 2020, 12, 100576.	2.6	5
158	Achieving workflow adaptability by means of reflection. ACM SIGGROUP Bulletin, 1999, 20, 10-10.	0.4	5
159	Resource-Based Adaptive Robotic Process Automation. Lecture Notes in Computer Science, 2020, , 451-466.	1.3	5
160	A model for the configurable composition and synchronization of complex trading activities. , 2003, , .		4
161	Untanglings: a novel approach to analyzing concurrent systems. Formal Aspects of Computing, 2015, 27, 753-788.	1.8	4
162	Workflow Management. , 2015, , 475-506.		4

#	ARTICLE	IF	CITATIONS
163	Isolating the impact of rock properties and operational settings on minerals processing performance: A data-driven approach. Minerals Engineering, 2018, 122, 53-66.	4.3	4
164	Towards the Design of a Scalable Business Process Management System Architecture in the Cloud. Lecture Notes in Computer Science, 2018, , 334-348.	1.3	4
165	Finding the "Liberos": Discover Organizational Models with Overlaps. Lecture Notes in Computer Science, 2018, , 339-355.	1.3	4
166	Grounding Process Data Analytics in Domain Knowledge: A Mixed-Method Approach to Identifying Best Practice. Lecture Notes in Business Information Processing, 2019, , 163-179.	1.0	4
167	Configurable Batch-Processing Discovery from Event Logs. ACM Transactions on Management Information Systems, 2022, 13, 1-25.	2.8	4
168	Maxi-Adjustment and Possibilistic Deduction for Adaptive Information Agents. Journal of Applied Non-Classical Logics, 2001, 11, 169-201.	0.5	3
169	Progress with Formalization in Medical Informatics?. Journal of the American Medical Informatics Association: JAMIA, 2001, 8, 126-130.	4.4	3
170	Property propagation rules for prioritizing and synchronizing trading activities. , 0, , .		3
171	Extending Conceptual Models for Web Based Applications. Lecture Notes in Computer Science, 2003, , 216-231.	1.3	3
172	Special Issue on: Knowledge-intensive Business Processes. Journal on Data Semantics, 2015, 4, 1-2.	2.0	3
173	Pre-hospital Retrieval and Transport of Road Trauma Patients in Queensland. Lecture Notes in Business Information Processing, 2019, , 199-213.	1.0	3
174	Process Activity Ontology Learning From Event Logs Through Gamification. IEEE Access, 2021, 9, 165865-165880.	4.2	3
175	Formal description of disease courses. Artificial Intelligence in Medicine, 2000, 18, 29-55.	6.5	2
176	Belief revision and possibilistic logic for adaptive information filtering agents. , 0, , .		2
177	An architecture for assembling agents that participate in alternative heterogeneous auctions. , 0, , .		2
178	Orchestrating interrelated trading activities. International Journal of Business Process Integration and Management, 2005, 1, 12.	0.0	2
179	Achieving Intention-Centric BPM through Automated Planning. , 2014, , .		2
180	Seeing the Forest for the Trees: Group-Oriented Workforce Analytics. Lecture Notes in Computer Science, 2021, , 345-362.	1.3	2

#	ARTICLE	IF	CITATIONS
181	Extensible ontology-based views for business process models. Knowledge and Information Systems, 2021, 63, 2763-2789.	3.2	2
182	Open Source Workflow: A Viable Direction for BPM?. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2008, , 583-586.	0.3	2
183	Yet Another Workflow Language. , 2009, , 92-121.		2
184	Co-destruction Patterns in Crowdsourcing. Lecture Notes in Computer Science, 2020, , 54-69.	1.3	2
185	Specifying complex process control aspects in workflows for exception handling. , 0, , .		1
186	Nonmonotonic reasoning for adaptive information filtering. , 0, , .		1
187	Specification of Composite Trading Activities in Supply Chain Management. , 0, , .		1
188	Analysing an Industrial Safety Process Through Process Mining: A Case Study. Lecture Notes in Mechanical Engineering, 2019, , 491-500.	0.4	1
189	Trauma bypass guideline: A data-driven conformance analysis for road trauma cases in Queensland. EMA - Emergency Medicine Australasia, 2021, 33, 1059-1065.	1.1	1
190	Design and Realisation of Scalable Business Process Management Systems for Deployment in the Cloud. ACM Transactions on Management Information Systems, 2021, 12, 1-26.	2.8	1
191	Guided Interaction: A Language and Method for Incremental Revelation of Software Interfaces for Ad Hoc Interaction. Lecture Notes in Computer Science, 2006, , 3-17.	1.3	1
192	Retrofitting workflows for B2B component assembly. , 0, , .		0
193	Design and Performance Analysis of Load Balancing Strategies for Cloud-Based Business Process Management Systems. Lecture Notes in Computer Science, 2018, , 390-406.	1.3	0
194	Detecting Crowdsourcing Impasses. IEEE Access, 2021, 9, 83642-83653.	4.2	0
195	Preface to the Special Issue on Process Querying and Declarative, Decision and Hybrid Approaches to Processes 2019. Journal on Data Semantics, 2021, 10, 107.	2.0	0
196	Introduction to the First International Workshop on Process Management for Highly Dynamic and Pervasive Scenarios (PM4HDPS 2008). Lecture Notes in Business Information Processing, 2009, , 251-253.	1.0	0