Helmut Krcmar

List of Publications by Year
in descending order

331 papers	6,982 citations	87888 38 h-index	91884 69 g-index
369 all docs	369 docs citations	369 times ranked	5024 citing authors

#	Article	IF	Citations
1	Leveraging Crowdsourcing: Activation-Supporting Components for IT-Based Ideas Competition. Journal of Management Information Systems, 2009, 26, 197-224.	4.3	583
2	Digital platform ecosystems. Electronic Markets, 2020, 30, 87-98.	8.1	345
3	Community engineering for innovations: the ideas competition as a method to nurture a virtual community for innovations. R and D Management, 2009, 39, 342-356.	5.3	308
4	Memorandum on design-oriented information systems research. European Journal of Information Systems, 2011, 20, 7-10.	9.2	264
5	Determinants of physiciansâ€™ technology acceptance for e-health in ambulatory care. International Journal of Medical Informatics, 2012, 81, 746-760.	3.3	235
6	ProteomicsDB. Nucleic Acids Research, 2018, 46, D1271-D1281.	14.5	197
7	A strategy for knowledge management. Journal of Knowledge Management, 2007, 11, 3-15.	5.1	191
8	Design, Implementation, and Evaluation of Trust-Supporting Components in Virtual Communities for Patients. Journal of Management Information Systems, 2005, 21, 101-131.	4.3	175
9	Value co-creation practices in business-to-business platform ecosystems. Electronic Markets, 2019, 29, 503-518.	8.1	163
10	Grounded Theory Methodology in Information Systems Research. MIS Quarterly: Management Information Systems, 2017, 41, 685-701.	4.2	138
11	Leveraging industry 4.0 â€“ A business model pattern framework. International Journal of Production Economics, 2020, 225, 107588.	8.9	134
12	ProteomicsDB: a multi-omics and multi-organism resource for life science research. Nucleic Acids Research, 2020, 48, D1153-D1163.	14.5	126
13	The digital transformation of the healthcare industry: exploring the rise of emerging platform ecosystems and their influence on the role of patients. Business Research, 2020, 13, 1033-1069.	4.0	118
14	The impact of blockchain technology on business models â€“ a taxonomy and archetypal patterns. Electronic Markets, 2020, 30, 285-305.	8.1	110
15	The Effect of Rating Scales on Decision Quality and User Attitudes in Online Innovation Communities. International Journal of Electronic Commerce, 2013, 17, 7-36.	3.0	93
16	Informationsmanagement. , 2010, , .		90
17	Does collaboration among participants lead to better ideas in IT-based idea competitions? An empirical investigation. International Journal of Networking and Virtual Organisations, 2011, 9, 106.	0.2	81
18	Do virtual communities matter for the social support of patients?. Information Technology and People, 2008, 21, 350-374.	3.2	78

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19	Digital Transformation in Health Care: Augmented Reality for Hands-Free Service Innovation. Information Systems Frontiers, 2020, 22, 1419-1431.	6.4	68
20	Tweeting to Feel Connected: A Model for Social Connectedness in Online Social Networks. International Journal of Human-Computer Interaction, 2013, 29, 670-687.	4.8	67
21	Informationsmanagement. , 2003, , .		66
22	Introducing platform ecosystem resilience: leveraging mobility platforms and their ecosystems for the new normal during COVID-19. European Journal of Information Systems, 2021, 30, 304-321.	9.2	62
23	Reducing false positives in fraud detection: Combining the red flag approach with process mining. International Journal of Accounting Information Systems, 2018, 31, 1-16.	5.0	58
24	Towards Effective Management of Inconsistencies in Model-Based Engineering of Automated Production Systems. IFAC-PapersOnLine, 2015, 48, 916-923.	0.9	56
25	Capabilities for value co-creation and value capture in emergent platform ecosystems: A longitudinal case study of SAPâ€™s cloud platform. Journal of Information Technology, 2021, 36, 365-390.	3.9	56
26	A cross-national comparison of perceived strategic importance of RFID for CIOs in Germany and Italy. International Journal of Information Management, 2009, 29, 37-47.	17.5	55
27	Requirements Engineering for Product Service Systems. Business and Information Systems Engineering, 2011, 3, 369-380.	6.1	55
28	The role of Transaction Cost Economics in Information Technology Outsourcing research: A meta-analysis of the choice of contract type. Journal of Strategic Information Systems, 2016, 25, 32-48.	5.9	52
29	A hierarchical taxonomy of business model patterns. Electronic Markets, 2020, 30, 447-468.	8.1	52
30	A requirements data model for product service systems. Requirements Engineering, 2014, 19, 161-186.	3.1	51
31	Reaching into patientsâ€™ homes â€" participatory designed AAL services. Electronic Markets, 2011, 21, 63-76.	8.1	50
32	Core, intertwined, and ecosystem-specific clusters in platform ecosystems: analyzing similarities in the digital transformation of the automotive, blockchain, financial, insurance and IIoT industry. Electronic Markets, 2021, 31, 89-104.	8.1	50
33	Towards a competency model for requirements analysts. Information Systems Journal, 2012, 22, 475-503.	6.9	49
34	A comprehensive model of information security factors for decision-makers. Computers and Security, 2020, 92, 101747.	6.0	48
35	Pathways to Digital Service Innovation: The Role of Digital Transformation Strategies in Established Organizations. Information Systems Frontiers, 2023, 25, 1017-1037.	6.4	48
36	The emergence of native multi-sided platforms and their influence on incumbents. Electronic Markets, 2019, 29, 631-647.	8.1	47

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37	Towards a Generic Value Network for Cloud Computing. Lecture Notes in Computer Science, 2010, , 129-140.	1.3	44
38	Cloud Computing â€" Outsourcing 2.0 or a new Business Model for IT Provisioning?. , 2011, , 31-56.		43
39	Criteria for Selecting Cloud Service Providers: A Delphi Study of Quality-of-Service Attributes. Information and Management, 2018, 55, 746-758.	6.5	43
40	WESSBAS: extraction of probabilistic workload specifications for load testing and performance predictionâ€"a model-driven approach for session-based application systems. Software and Systems Modeling, 2018, 17, 443-477.	2.7	43
41	Which capabilities matter for successful business process change?. Business Process Management Journal, 2014, 20, 47-67.	4.2	40
42	Leveraging the Wisdom of Crowds: Designing an IT-Supported Ideas Competition for an ERP Software Company. , 2008, , .		39
43	Quality management in service ecosystems. Information Systems and E-Business Management, 2009, 7, 199-221.	3.7	39
44	A comparison of inconsistency management approaches using a mechatronic manufacturing system design case study. , 2015, , .		39
45	What is the Benefit of a Model-Based Design of Embedded Software Systems in the Car Industry?. , 0, , 343-369.		39
46	Governing nonprofit platform ecosystems â€" an information platform for refugees. Information Technology for Development, 2017, 23, 618-643.	4.8	38
47	A Matching Algorithm for Dynamic Ridesharing. Transportation Research Procedia, 2016, 19, 272-285.	1.5	36
48	Exploring Success Factors of Virtual Communities: The Perspectives of Members and Operators. Journal of Organizational Computing and Electronic Commerce, 2006, 16, 279-300.	1.8	36
49	Does Collaboration among Participants Lead to Better Ideas in IT-Based Idea Competitions? An Empirical Investigation. , 2010, , .		35
50	An internet-delivered exercise intervention for workplace health promotion in overweight sedentary employees: A randomized trial. Preventive Medicine, 2010, 51, 234-239.	3.4	35
51	A Concept for the Architecture of an Open Platform for Modular Mobility Services in the Smart City. Transportation Research Procedia, 2016, 19, 199-206.	1.5	35
52	ProteomicsDB: toward a FAIR open-source resource for life-science research. Nucleic Acids Research, 2022, 50, D1541-D1552.	14.5	35
53	A comparative analysis of information visibility in two supply chain management information systems. Journal of Enterprise Information Management, 2013, 26, 276-294.	7.5	34
54	Evaluation of a Systematic Design for a Virtual Patient Community. Journal of Computer-Mediated Communication, 2005, 10, 00-00.	3.3	34

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55	Research for practice. Communications of the ACM, 2019, 62, 44-49.	4.5	32
56	An Idea Ontology for Innovation Management*. International Journal on Semantic Web and Information Systems, 2009, 5, 1-18.	5.1	31
57	Anticipating acceptance of emerging technologies using twitter: the case of self-driving cars. Journal of Business Economics, 2018, 88, 617-642.	1.9	31
58	Success factors for strategic information systems. Information and Management, 1991, 21, 137-145.	6.5	28
59	Industrialisierung der IT â€" Grundlagen, Merkmale und Ausprägungen eines Trends. Hmd, 2007, 44, 6-16.	0.3	26
60	Measuring and mapping the emergence of the digital economy: a comparison of the market capitalization in selected countries. Digital Policy, Regulation and Governance, 2017, 19, 367-382.	1.6	25
61	The Challenge of Governing Digital Platform Ecosystems. , 2018, , 527-538.		25
62	Hybride Produkte: Merkmale und Herausforderungen. , 2007, , 239-255.		25
63	S^3-Sustainability and Services Science: Novel Perspective and Challenge. Service Science, 2010, 2, 216-224.	1.3	24
64	AI Startup Business Models. Business and Information Systems Engineering, 2022, 64, 91-109.	6.1	23
65	RFID as enabler for the boundless real-time organisation: empirical insights from Germany. International Journal of Networking and Virtual Organisations, 2007, 4, 45.	0.2	22
66	A Review of Success Factors and Challenges of Public Sector BPR Implementations. , 2012, , .		22
67	The relationship of personality models and development tasks in software engineering. , 2014, , .		22
68	An International Survey of the Factors Influencing the Intention to Use Open Government. , 2015, , .		22
69	Continuous performance evaluation and capacity planning using resource profiles for enterprise applications. Journal of Systems and Software, 2017, 123, 239-262.	4.5	22
70	Improving Urban Transportation: an Open Plat-Form for Digital Mobility Services. , 2018, , 479-489.		20
71	Performance Management Work. Business and Information Systems Engineering, 2014, 6, 177-179.	6.1	19
72	Tight and Loose Coupling in Evolving Platform Ecosystems: The Cases of Airbnb and Uber. Lecture Notes in Business Information Processing, 2018, , 295-306.	1.0	19

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73	Information Systems and Healthcare XX: Toward Seamless Healthcare with Software Agents. Communications of the Association for Information Systems, 0, 19, .	0.9	19
74	Service aggregators in business networks. , 2009, , .		18
75	Understanding how DevOps aligns development and operations: a tripartite model of intra-IT alignment. European Journal of Information Systems, 2020, 29, 458-473.	9.2	18
76	Classification of Evaluation Methods for the Effective Assessment of Simulation Games: Results from a Literature Review. International Journal of Engineering Pedagogy, 2019, 9, 19-33.	1.1	18
77	The Engagement of Complementors and the Role of Platform Boundary Resources in e-Commerce Platform Ecosystems. Information Systems Frontiers, 2022, 24, 2007-2025.	6.4	18
78	The Role of Information Systems in Supporting Exploitative and Exploratory Management Control Activities. Journal of Management Accounting Research, 2012, 24, 31-59.	1.4	17
79	Community for Innovations: Developing an Integrated Concept for Open Innovation. International Federation for Information Processing, 2008, , 503-510.	0.4	16
80	When your data has COVID-19: how the changing context disrupts data collection and what to do about it. European Journal of Information Systems, 2021, 30, 100-118.	9.2	16
81	Designing interfaces for multiple-goal environments. ACM Transactions on Computer-Human Interaction, 2014, 21, 1-24.	5.7	15
82	Emerging Business Models in Education Provisioning: A Case Study on Providing Learning Support as Education-as-a-Service. International Journal of Engineering Pedagogy, 2017, 7, 92.	1.1	15
83	Improving take-over quality in automated driving by interrupting non-driving tasks. , 2019, , .		15
84	Automatic Extraction of Probabilistic Workload Specifications for Load Testing Session-Based Application Systems. , 2015, , .		15
85	IT Governance and Types of IT Decision Makers inÂGerman Hospitals. Business and Information Systems Engineering, 2010, 2, 359-370.	6.1	14
86	Emergent risks in business process change projects. Business Process Management Journal, 2016, 22, 791-811.	4.2	14
87	Governing Platforms in the Internet of Things. Lecture Notes in Business Information Processing, 2017, , 32-46.	1.0	14
88	How do Requirements Evolve over Time? A Case Study Investigating the Role of Context and Experiences in the Evolution of Enterprise Software Requirements. Journal of Information Technology, 2018, 33, 151-170.	3.9	14
89	Introducing TRAILS: A tool supporting traceability, integration and visualisation of engineering knowledge for product service systems development. Journal of Systems and Software, 2018, 144, 342-355.	4.5	14
90	Design Thinking in Digital Innovation Projectsâ€"Exploring the Effects of Intangibility. IEEE Transactions on Engineering Management, 2022, 69, 1635-1649.	3.5	14

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91	RFID in Retailing and Customer Relationship Management. Communications of the Association for Information Systems, 0, 23, .	0.9	14
92	Using Dynatrace Monitoring Data for Generating Performance Models of Java EE Applications. , 2015, , .		13
93	Integrating Development and Operations in Cross-Functional Teams - Toward a DevOps Competency Model. , 2019, , .		13
94	Smart Mobility: Contradictions in Value Co-Creation. Information Systems Frontiers, 2023, 25, 1125-1145.	6.4	13
95	Comparing the Accuracy of Resource Demand Measurement and Estimation Techniques. Lecture Notes in Computer Science, 2015, , 115-129.	1.3	13
96	Accelerating customer integration into innovation processes using Pico Jobs. International Journal of Technology Marketing, 2011, 6, 130.	0.2	12
97	Towards Identifying User-Centered Requirements for Smart In-House Mobility Services. KI - Kunstliche Intelligenz, 2017, 31, 249-256.	3.2	12
98	Multi-Layer Governance in Platform Ecosystems of Established Companies. Proceedings - Academy of Management, 2018, 2018, 10068.	0.1	12
99	Crowdsourced Delivery. Informationsmanagement Und Digitale Transformation, 2018, , 269-283.	0.1	12
100	Perceived Control and Privacy in a Professional Cloud Environment. , 2018, , .		12
101	Shifting to the Cloud â€" How SAPâ€™s Partners Cope with the Change. , 2019, , .		12
102	Suitability of Product Development Methods for Hybrid Products as Bundles of Classic Products, Software and Service Elements. , 2009, , .		11
103	Service Oriented Device Integration - An Analysis of SOA Design Patterns. , 2010, , .		11
104	Teaching how to program with a playful approach: A review of success factors. , 2017, , .		11
105	Smart mobility â€" an analysis of potential customersâ€™ preference structures. Electronic Markets, 2021, 31, 105-124.	8.1	11
106	Quality aspects in service ecosystems. , 2008, , .		10
107	Modular Architecture of Value-Added Applications for German Healthcare Telematics. Business and Information Systems Engineering, 2013, 5, 3-16.	6.1	10
108	Toward an Ontology of Workarounds: A Literature Review on Existing Concepts. , 2016, , .		10

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109	The Influence of Agile Practices on Performance in Software Engineering Teams. , 2018, , .		10
110	Ensuring the Success of Management Accounting Change in IT Departments of Public Organizations. International Journal of Service Science, Management, Engineering, and Technology, 2020, 11, 142-156.	1.1	10
111	Value co-creation and co-destruction in service ecosystems: The case of the Reach Now app. Technological Forecasting and Social Change, 2021, 170, 120926.	11.6	10
112	NFriendConnector: Design and Evaluation of An Application for Integrating Offline and Online Social Networking. AIS Transactions on Human-Computer Interaction, 2011, 3, 214-235.	1.5	10
113	The Role of Value Facilitation Regarding Cloud Service Provider Profitability in the Cloud Ecosystem. Advances in Computer and Electrical Engineering Book Series, 2018, , 121-142.	0.3	10
114	Building Sound Foundations for Smart City Government. International Journal of E-Planning Research, 2014, 3, 1-22.	1.4	10
115	DCXNET: E-Transformation at DaimlerChrysler. Journal of Information Technology, 2006, 21, 52-65.	3.9	9
116	Context Oriented Structuring of eGovernment Services - An Empirical Analysis of the Information Demand of Expatriates in Germany. , 2010, , .		9
117	LocaTag - An NFC-Based System Enhancing Instant Messaging Tools with Real-Time User Location. , 2010, , .		9
118	Improving maintenance processes with distributed monitoring systems. , 2016, , .		9
119	Participatory Budgeting without Participants: Identifying Barriers on Accessibility and Usage of German Participatory Budgeting. , 2017, , .		9
120	Simulation games for the digital transformation of business processes: Development and application of two prototypes from the automotive and online retail sector. , 2018, , .		9
121	Emergent Leadership in Agile Teams--an Initial Exploration. , 2019, , .		9
122	The Negative Effects of Institutional Logic Multiplicity on Service Platforms in Intermodal Mobility Ecosystems. Business and Information Systems Engineering, 2020, 62, 417-433.	6.1	9
123	Examining the Antecedents of Cloud Service Profitability. International Journal of Cloud Applications and Computing, 2019, 9, 37-65.	2.0	9
124	An Idea Ontology for Innovation Management. , 2011, , 303-321.		9
125	Identification of Success and Failure Factors of Two Agile Software Development Teams in an Open Source Organization. , 2009, , .		8
126	Strategies for development and adoption of EHR in German ambulatory care. , 2010, , .		8

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127	Literaturrecherche zu IT-Servicemanagement im Cloud Computing. Hmd, 2012, 49, 15-23.	0.3	8
128	Classifying Information Systems Risks: What Have We Learned So Far?. , 2013, , .		8
129	Stream Processing on Demand for Lambda Architectures. Lecture Notes in Computer Science, 2015, , 243-257.	1.3	8
130	Zero Email Initiative: A Critical Review of Change Management during the Introduction of Enterprise Social Networks. Journal of Information Technology Teaching Cases, 2018, 8, 172-183.	2.4	8
131	A web-based system architecture for ontology-based data integration in the domain of IT benchmarking. Enterprise Information Systems, 2018, 12, 236-258.	4.7	8
132	Inconsistency Management in Heterogeneous Models - An Approach for the Identification of Model Dependencies and Potential Inconsistencies. Proceedings of the Design Society International Conference on Engineering Design, 2019, 1, 3661-3670.	0.6	8
133	Conceptualizing a Bottom-Up Approach to Service Bundling. Notes on Numerical Fluid Mechanics and Multidisciplinary Design, 2010, , 129-134.	0.3	7
134	An Integrative Model of IT-Enabled Business Process Change: Causal Structures in Theory, Research and Practice. , 2012, , .		7
135	Risk Profiles in Individual Software Development and Packaged Software Implementation Projects. International Journal of Information Technology Project Management, 2014, 5, 1-23.	0.5	7
136	PerTract: Model Extraction and Specification of Big Data Systems for Performance Prediction by the Example of Apache Spark and Hadoop. Big Data and Cognitive Computing, 2019, 3, 47.	4.7	7
137	Pic2Program - an Educational Android Application Teaching Computational Thinking. , 2020, , .		7
138	Use of workplace health promotion apps: Analysis of employee log data. Health Policy and Technology, 2020, 9, 285-293.	2.5	7
139	The Digitized Ecosystem of Tourism in Europe: Current Trends and Implications. , 2021, , 352-364.		7
140	Cloud Computing - Ãœberblick und Herausforderungen fÃ¼r das Controlling. Controlling, 2012, 24, 294-300.	0.0	7
141	IT-Standards and Standardization Approaches in Healthcare. , 2008, , 813-820.		7
142	Measurement of the Standard Proximity of Adapted Standard Business Software. Business and Information Systems Engineering, 2009, 1, 234-244.	6.1	6
143	Comparing product development models to identify process coverage and current gaps: A literature review. , 2010, , .		6
144	A Knowledge Discovery in Databases (KDD) Approach for Extracting Causes of Iterations in Engineering Change Orders. , 2011, , .		6

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145	The Future of Telecommunications. Business and Information Systems Engineering, 2011, 3, 265-267.	6.1	6
146	Using performance models to support load testing in a large SOA environment. , 2014, , .		6
147	Addressing Grand Challenges. Business and Information Systems Engineering, 2015, 57, 409-416.	6.1	6
148	Determinants of Vendor Profitability in Two Contractual Regimes: An Empirical Analysis of Enterprise Resource Planning Projects. Journal of Information Technology, 2015, 30, 325-336.	3.9	6
149	Strengthening study skills by using ERPsim as a new tool within the Pupils' academy of serious gaming. , 2016, , .		6
150	Assessing IT Management's Performance: A Design Theory for Strategic IT Benchmarking. IEEE Transactions on Engineering Management, 2016, 63, 113-126.	3.5	6
151	Model-Based Performance Evaluation of Batch and Stream Applications for Big Data. , 2017, , .		6
152	Ontology for Semantic Data Integration in the Domain of IT Benchmarking. Journal on Data Semantics, 2018, 7, 29-46.	2.0	6
153	Managing Standardization in eGovernment: A Coordination Theory based Analysis Framework. Lecture Notes in Computer Science, 2018, , 60-72.	1.3	6
154	Evaluation Methods for the Effective Assessment of Simulation Games. Advances in Intelligent Systems and Computing, 2020, , 626-637.	0.6	6
155	Standardization of Forms in Governments. Business and Information Systems Engineering, 2020, 62, 535-560.	6.1	6
156	Understanding the Role of Information Technology for Organizational Control Design: Risk Control as New Control Mechanism. International Federation for Information Processing, 2011, , 135-152.	0.4	6
157	Method Engineering: A Formal Description. , 2009, , 645-654.		6
158	Smart Glasses in Nursing - Situation Change and Further Usages Exemplified on a Wound Care Application. Studies in Health Technology and Informatics, 2018, 253, 191-195.	0.3	6
159	Computing and Social Welfare. Electronic Markets, 2022, 32, 417-436.	8.1	6
160	A Mobile Application to Support Phatic Communication in the Hybrid Space. , 2009, , .		5
161	Standardized Device Services - A Design Pattern for Service Oriented Integration of Medical Devices. , 2010, , .		5
162	Towards a Smart Outsourcing Governance. Journal of Information Technology Case and Application Research, 2010, 12, 1-11.	0.8	5

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163	Introducing a design framework for reputation systems in multi-tier production communities. Digital Creativity, 2012, 23, 144-157.	1.6	5
164	When IT Risk Management Produces More Harm than Good: The Phenomenon of 'Mock Bureaucracy'. , 2013, , .		5
165	E-government Stakeholder Analysis and Management Based on Stakeholder Interactions and Resource Dependencies. , 2015, , .		5
166	Business Model Transformation Initiated by the Digital Transformation: A Review of Learning Concepts. , 2019, , .		5
167	Teaching Methods for Simulation Games: The Example of Learning Business Process Change. , 2019, , .		5
168	Model-based prediction of automatic memory management and garbage collection behavior. Simulation Modelling Practice and Theory, 2019, 93, 164-191.	3.8	5
169	The Playful Learning Approach for Learning How to Program: A Structured Lesson Plan. , 0, , .		5
170	Subgroups in Agile and Traditional IT Project Teams. , 2018, , .		5
171	Value Facilitation as Antecedent of Service Provider Profitability. International Journal of Service Science, Management, Engineering, and Technology, 2016, 7, 63-76.	1.1	5
172	Towards the Digital Self-renewal of Retail: The Generic Ecosystem of the Retail Industry. Lecture Notes in Information Systems and Organisation, 2021, , 140-146.	0.6	5
173	The Cooperation Paradox. Electronic Markets, 2022, 32, 459-471.	8.1	5
174	Social Welfare Computing and the management and regulation of new online business models. Electronic Markets, 2022, 32, 411-414.	8.1	5
175	Governing innovation platforms in multi-business organisations. European Journal of Information Systems, 2023, 32, 695-716.	9.2	5
176	Needs Driven Design for eGovernment Value Webs. , 2008, , .		4
177	Using the IDEAL software process improvement model for the implementation of Automotive SPICE. , 2012, , .		4
178	Digital and Social Media in Pro Sports: Analysis of the 2013 UEFA Top Four. , 2014, , .		4
179	Model-based performance evaluations in continuous delivery pipelines. , 2015, , .		4
180	Managing Network Based Governance Structures in Disasters: The Case of the Passau Flood in 2013. Journal of Homeland Security and Emergency Management, 2015, 12, .	0.5	4

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181	PET: continuous performance evaluation tool. , 2016, , .		4
182	The pupils' academy of serious gaming: Strengthening study skills with ERPsim. , 2016, , .		4
183	Governance der Akteure einer digitalen Plattform. Informationsmanagement Und Digitale Transformation, 2018, , 53-66.	0.1	4
184	Information Need in Cloud Service Procurement â€" An Exploratory Case Study. Lecture Notes in Business Information Processing, 2014, , 26-33.	1.0	4
185	ProzeÃŸorientierte IV-Leistungsverrechnung â€" Der Weg zur totalen Transparenz?. , 2000, , 105-134.		4
186	Towards User Interface Patterns for ERP Applications on Smartphones. Lecture Notes in Business Information Processing, 2013, , 14-25.	1.0	4
187	Innovationshemmnisse fÃ¼r kleine und mittlere Unternehmen. Informationsmanagement Und Digitale Transformation, 2018, , 297-312.	0.1	4
188	Assessing IS Research Impact. Communications of the Association for Information Systems, 0, 36, .	0.9	4
189	Bundling Processes Between Private and Public Organizations. Information Resources Management Journal, 2011, 24, 28-45.	1.1	4
190	Natural Language Processing Techniques for Document Classification in IT Benchmarking - Automated Identification of Domain Specific Terms. , 2015, , .		4
191	American Domination of the Net: A Preliminary Ethnographic Exploration of Causes, Economic Implications for Europe, and Future Prospects. , 2019, , .		4
192	Application-Oriented Evaluation of the SDM Reference Model: Framework, Instantiation and Initial Findings. , 2007, , 123-144.		4
193	Towards a Taxonomy of Requirements for Hybrid Products. , 2011, , .		3
194	What Determines Information Systems Project Performance? A Narrative Review and Meta-analysis. , 2015, , .		3
195	Why product service systems development is special. , 2015, , .		3
196	Introduction to the Big, Open, and Linked Data (BOLD), Analytics, and Interoperability Infrastructures in Government Minitrack. , 2015, , .		3
197	Automatic Extraction of Session-Based Workload Specifications for Architecture-Level Performance Models. , 2015, , .		3
198	Optimization of Deployment Topologies for Distributed Enterprise Applications. , 2016, , .		3

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199	Teaching enterprise organization and enterprise resource planning systems in schools: Playing a serious game with pupils. , 2017, , .		3
200	Multi-Objective Optimization of Deployment Topologies for Distributed Applications. ACM Transactions on Internet Technology, 2018, 18, 1-21.	4.4	3
201	State-of-the-Art to Measure the TPACK Level of Trainees in Higher Education to Increase the Learnability of the Train-The-Trainer (TTT) Sessions. , 2019, , .		3
202	Design Principles for mHealth Application Development in Rural Parts of Developing Countries: The Case of Noncommunicable Diseases in Kenya. IEEE Transactions on Engineering Management, 2023, 70, 894-911.	3.5	3
203	Teaching the Digital Transformation of Business Processes: Design of a Simulation Game of Business Process Change. , 2021, , .		3
204	Analyzing Stakeholders in Complex E-Government Projects: Towards a Stakeholder Interaction Model. Lecture Notes in Computer Science, 2014, , 194-205.	1.3	3
205	"Do I Want to Have Losers In My Team?" - A Quantitative Study of Learning from IT Project Failure. , 2018, , .		3
206	Hybrid Value Creation in the Sports Industry. International Journal of Information Systems in the Service Sector, 2010, 2, 11-25.	0.4	3
207	Detecting Performance Change in Enterprise Application Versions Using Resource Profiles. , 2015, , .		3
208	Von Anforderungslisten zum konzeptionellen Design â€" Funktionsbasierte Analyse von Anforderungen an Product-Service Systems. , 2013, , 96-113.		3
209	Digitale Plattformen fÃ¼r Applikationen im Autoâ€" Herausforderungen und Handlungsempfehlungen. Edition HMD, 2019, , 97-117.	0.2	3
210	Enter the Shark Tank: The Impact of Business Models on Early Stage Financing. Lecture Notes in Information Systems and Organisation, 2021, , 275-289.	0.6	3
211	Value of normative belief in intention to use workplace health promotion apps. BMC Medical Informatics and Decision Making, 2022, 22, 30.	3.0	3
212	Value Mapping: Wertorientierte Steuerung von IT-Landschaften. Hmd, 2009, 46, 34-41.	0.3	2
213	Towards a requirements traceability reference model for Product Service Systems. , 2015, , .		2
214	Model-based Performance Evaluation of Large-Scale Smart Metering Architectures. , 2015, , .		2
215	Long-Term Power Demand Recording of Running Mobile Applications. , 2015, , .		2
216	Using the Default Option Bias to Influence Decision Making While Driving. International Journal of Human-Computer Interaction, 2016, 32, 39-50.	4.8	2

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