Julian Müller

List of Publications by Year in descending order

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393982 476904 3,562 37 19 29 citations g-index h-index papers 38 38 38 2262 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fortune favors the prepared: How SMEs approach business model innovations in Industry 4.0. Technological Forecasting and Social Change, 2018, 132, 2-17.	6.2	721
2	What Drives the Implementation of Industry 4.0? The Role of Opportunities and Challenges in the Context of Sustainability. Sustainability, 2018, 10, 247.	1.6	596
3	SUSTAINABLE INDUSTRIAL VALUE CREATION: BENEFITS AND CHALLENGES OF INDUSTRY 4.0. International Journal of Innovation Management, 2017, 21, 1740015.	0.7	434
4	Development of a Risk Framework for Industry 4.0 in the Context of Sustainability for Established Manufacturers. Sustainability, 2019, 11, 384.	1.6	256
5	The role of absorptive capacity and innovation strategy in the design of industry 4.0 business Models - A comparison between SMEs and large enterprises. European Management Journal, 2021, 39, 333-343.	3.1	210
6	Lessons learned from Industry 4.0 implementation in the German manufacturing industry. Journal of Manufacturing Technology Management, 2019, 31, 977-997.	3.3	201
7	Sustainable Industrial Value Creation in SMEs: A Comparison between Industry 4.0 and Made in China 2025. International Journal of Precision Engineering and Manufacturing - Green Technology, 2018, 5, 659-670.	2.7	174
8	Potentials of industry 4.0 for supply chain management within the triple bottom line of sustainability – A systematic literature review. Journal of Cleaner Production, 2021, 289, 125612.	4.6	165
9	Business model innovation in small- and medium-sized enterprises. Journal of Manufacturing Technology Management, 2019, 30, 1127-1142.	3.3	158
10	Prerequisites and incentives for digital information sharing in Industry 4.0 – An international comparison across data types. Computers and Industrial Engineering, 2020, 148, 106733.	3.4	71
11	Comparing Technology Acceptance for Autonomous Vehicles, Battery Electric Vehicles, and Car Sharing—A Study across Europe, China, and North America. Sustainability, 2019, 11, 4333.	1.6	62
12	Digital, Social Media, and Mobile Marketing in industrial buying: Still in need of customer segmentation? Empirical evidence from Poland and Germany. Industrial Marketing Management, 2018, 73, 70-83.	3.7	60
13	Assessing the barriers to Industry 4.0 implementation from a workers' perspective. IFAC-PapersOnLine, 2019, 52, 2189-2194.	0.5	60
14	Industry 4.0 and its Impact on Reshoring Decisions of German Manufacturing Enterprises. , 2017, , 165-179.		55
15	Business Model Innovation of Industry 4.0 Solution Providers Towards Customer Process Innovation. Processes, 2018, 6, 260.	1.3	49
16	The Impact of Industry 4.0 on Supply Chains in Engineer-to-Order Industries - An Exploratory Case Study. IFAC-PapersOnLine, 2018, 51, 122-127.	0.5	48
17	A resource-based view on SMEs regarding the transition to more sophisticated stages of industry 4.0. European Management Journal, 2022, 40, 778-792.	3.1	45
18	Antecedents to Digital Platform Usage in Industry 4.0 by Established Manufacturers. Sustainability, 2019, 11, 1121.	1.6	39

#	Article	IF	CITATIONS
19	A digital readiness check for the evaluation of supply chain aspects and company size for Industry 4.0. Journal of Manufacturing Technology Management, 2022, 33, 1-18.	3.3	33
20	End-of-Life in industry 4.0: Ignored as before?. Resources, Conservation and Recycling, 2020, 154, 104539.	5.3	23
21	Ecosystems 4.0: redesigning global value chains. International Journal of Logistics Management, 2021, 32, 1124-1149.	4.1	23
22	Contributions of Industry 4.0 to quality management - A SCOR perspective. IFAC-PapersOnLine, 2019, 52, 1236-1241.	0.5	20
23	The ebb and flow of identity: How sustainable entrepreneurs deal with their hybridity. European Management Journal, 2022, 40, 77-89.	3.1	10
24	Industrie 4.0 – Risiken für kleine und mittlere Unternehmen. , 2019, , 517-538.		9
25	Clustering and Classification of Manufacturing Enterprises Regarding Their Industry 4.0 Reshoring Incentives. Procedia Computer Science, 2021, 180, 696-705.	1.2	9
26	Kick-Start for Connectivity: How to Implement Digital Platforms Successfully in Industry 4.0. Technology Innovation Management Review, 2019, 9, 5-15.	1.0	8
27	Contributions of Industry 4.0 to lean management within the supply chain operations reference model. International Journal of Integrated Supply Management, 2020, 13, 74.	0.2	7
28	Ex-Ante Prediction of Disruptive Innovation: The Case of Battery Technologies. Sustainability, 2019, 11, 5229.	1.6	4
29	$ ilde{A} ext{}konomische$ Risiken von Industrie 4.0. , 2019, , 493-515.		3
30	Industry 4.0 in the Context of the Triple Bottom Line of Sustainability. Advances in Marketing, Customer Relationship Management, and E-services Book Series, 2020, , 1-20.	0.7	3
31	Industry 4.0 in the Context of the Triple Bottom Line of Sustainability. , 2021, , 131-151.		2
32	GeschÃÆsmodelle im Wandel durch Industrie 4.0 – Wie sich etablierte Industrieunternehmen in verschiedenen Branchen verädern. , 2019, , 355-378.		2
33	Erfolgreiche Konzepte und Handlungsempfehlungen fżr digitale GeschÃftsmodellinnovationen. Edition HMD, 2019, , 201-219.	0.1	1
34	Expected buyer-supplier relationships in the era of Industry 4.0 â€" an analysis across industry sectors. Advances in Supply Management, 2020, , 99-113.	0.2	1
35	Unified requirements for suppliers' production sites of high voltage electric and electronic components - a case study from BMW. International Journal of Automotive Technology and Management, 2020, 20, 275.	0.4	0
36	Lieferantenintegration im Kontext von Industrie 4.0 â€" aktuelle Anforderungen an Lieferanten, Herausforderungen und mögliche Handlungsoptionen. Advances in Supply Management, 2019, , 171-185.	0.2	0

#	Article	IF	CITATIONS
37	Green and Lean? – Understanding ecological and environmental implications in the light of Industry 4.0. IOP Conference Series: Materials Science and Engineering, 2021, 1196, 012005.	0.3	O