Albrecht Fritzsche

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9451806/publications.pdf

Version: 2024-02-01

1040056 677142 39 529 9 22 citations g-index h-index papers 45 45 45 368 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Can we trust AI? An empirical investigation of trust requirements and guide to successful AI adoption. Journal of Enterprise Information Management, 2022, 35, 530-549.	7.5	50
2	Implications of bundled offerings for business development and competitive strategy in digital insurance. Geneva Papers on Risk and Insurance: Issues and Practice, 2022, 47, 817-834.	2.1	6
3	Modularity in making: simplifying solution space for user innovation. R and D Management, 2021, 51, 57-72.	5.3	9
4	Innovation, the public and the third space: understanding the role of boundary objects in open laboratory work. Technology Analysis and Strategic Management, 2021, 33, 1159-1170.	3.5	6
5	The Artefact on Stage – Object Theatre and Philosophy of Engineering and Technology. Philosophy of Engineering and Technology, 2021, , 309-321.	0.3	1
6	A sphere askew: operations, territory and the public in the digital age. Kybernetes, 2021, 50, 942-954.	2.2	1
7	Industrial Applications of Artificial Intelligence: From Grand Stories of Digital Disruption to Actual Progress. Procedia CIRP, 2021, 104, 683-688.	1.9	2
8	Technology before engineering: How James Bond films mediate between fiction and reality in the portrayal of innovation. Technovation, 2020, 92-93, 102080.	7.8	2
9	Making without fabrication: Do-it-yourself activities for IT security in an open lab. Technological Forecasting and Social Change, 2020, 158, 120163.	11.6	7
10	Gestaltungsdimensionen der Digitalisierung– Wie Dienstleistungssysteme den Wandel antreiben und welche Faktoren eine Rolle spielen. , 2020, , 277-325.		0
11	21 Open Labs as Islands of Reason in the Digital Age. , 2020, , 245-252.		O
12	6 The Many Facets of Open Laboratories and Their Implications for Innovation Management. , 2020, , 73-80.		0
13	Facilitating collaborative design: a toolkit for integrating persuasive technologies in design activities. Procedia CIRP, 2019, 84, 61-67.	1.9	10
14	Cyber-physical modeling and simulation: A reference architecture for designing demonstrators for industrial cyber-physical systems. Procedia CIRP, 2019, 84, 257-264.	1.9	30
15	Applications for Persuasive Technologies in Participatory Design Processes. Lecture Notes in Computer Science, 2019, , 74-86.	1.3	7
16	Digital agendas in the insurance industry: the importance of comprehensive approachesâ€. Geneva Papers on Risk and Insurance: Issues and Practice, 2019, 44, 1-19.	2.1	56
17	Spreading Innovations: Models, Designs and Research Directions. , 2018, , 277-294.		6
18	Corporate foresight in open laboratories $\hat{a}\in$ a translational approach. Technology Analysis and Strategic Management, 2018, 30, 646-657.	3.5	15

#	Article	IF	CITATIONS
19	Engineering industrial cyber-physical systems: An application map based method. Procedia CIRP, 2018, 72, 456-461.	1.9	23
20	Implications of agile manufacturing in the automotive industry for order management in the factories-evidence from the practitioner $\hat{a} \in \mathbb{N}$ sperspective. Procedia CIRP, 2018, 72, 369-374.	1.9	8
21	Increasing the acceptability of plans in manufacturing by transparent search. Procedia Manufacturing, 2018, 25, 161-168.	1.9	0
22	Digital Transformation in Service Management. Journal of Service Management Research, 2018, 2, 3-21.	0.3	28
23	Translations of Technology and the Future of Engineering. Philosophy of Engineering and Technology, 2018, , 1-12.	0.3	0
24	Entwicklung digitaler Servicesysteme– Akteure, Ressourcen und AktivitÃten. , 2018, , 51-61.		1
25	Data-driven operations management: organisational implications of the digital transformation in industrial practice. Production Planning and Control, 2017, 28, 1332-1343.	8.8	165
26	Co-creation in the Early Stage of Product-service System Development. Procedia CIRP, 2017, 63, 27-32.	1.9	20
27	An Application Map for Industrial Cyber-Physical Systems. Springer Series in Wireless Technology, 2017, , 21-46.	1.1	37
28	Open Innovation and the Core of the Engineer's Domain. Philosophy of Engineering and Technology, 2017, , 255-266.	0.3	3
29	Open innovation for innovation tools. , 2015, , .		1
30	Interaktive Kunden als Herausforderung: Die Fallstudie "JOSEPHS® – Die Service-Manufaktur". Hmd, 2014, 51, 883-895.	0.3	10
31	Cross-fertilization vs. Collaboration in Simulations of Open Innovation., 2014,,.		0
32	Boys with Toys and Fearful Parents?. International Journal of Technoethics, 2011, 2, 39-47.	0.8	0
33	The technology of relating to the past and the conditions of memory. Empedocles, 2011, 2, 195-206.	0.1	0
34	Methodische Aspekte der Steuerung und Regelung heuristischer Suchverfahren in der Mehrzieloptimierung., 2011,, 3-23.		0
35	Auftragseinplanung zur Produktion in der Automobilindustrie. , 2009, , 5-33.		1
36	Engineering Determinacy: The Exclusiveness of Technology and the Presence of the Indeterminate. Philosophy of Engineering and Technology, 2009, , 305-312.	0.3	3

3

#	Article	IF	CITATIONS
37	Rollen, Views und Schnittstellen - Implikationen zur stakeholderzentrierten Entwicklung Sozio-Cyber-Physischer Systeme. Aw&I Report, 0, 1, 61-80.	0.0	1
38	Boosting Innovation for the Development of Smart-Service Factories of the Future: The Cases of the Federal State of Vorarlberg and its Neighbouring Regions. , 0 , , .		1
39	Boys with Toys and Fearful Parents?. , 0, , 281-290.		O