

Albrecht Fritzsche

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

529
citations

1039880

9
h-index

677027

22
g-index

45
all docs

45
docs citations

45
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	Can we trust AI? An empirical investigation of trust requirements and guide to successful AI adoption. <i>Journal of Enterprise Information Management</i> , 2022, 35, 530-549.	4.4	50
2	Implications of bundled offerings for business development and competitive strategy in digital insurance. <i>Geneva Papers on Risk and Insurance: Issues and Practice</i> , 2022, 47, 817-834.	1.1	6
3	Modularity in making: simplifying solution space for user innovation. <i>R and D Management</i> , 2021, 51, 57-72.	3.0	9
4	Innovation, the public and the third space: understanding the role of boundary objects in open laboratory work. <i>Technology Analysis and Strategic Management</i> , 2021, 33, 1159-1170.	2.0	6
5	The Artefact on Stage – Object Theatre and Philosophy of Engineering and Technology. <i>Philosophy of Engineering and Technology</i> , 2021, , 309-321.	0.1	1
6	A sphere askew: operations, territory and the public in the digital age. <i>Kybernetes</i> , 2021, 50, 942-954.	1.2	1
7	Industrial Applications of Artificial Intelligence: From Grand Stories of Digital Disruption to Actual Progress. <i>Procedia CIRP</i> , 2021, 104, 683-688.	1.0	2
8	Technology before engineering: How James Bond films mediate between fiction and reality in the portrayal of innovation. <i>Technovation</i> , 2020, 92-93, 102080.	4.2	2
9	Making without fabrication: Do-it-yourself activities for IT security in an open lab. <i>Technological Forecasting and Social Change</i> , 2020, 158, 120163.	6.2	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.		0
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. <i>Procedia CIRP</i> , 2019, 84, 61-67.	1.0	10
14	Cyber-physical modeling and simulation: A reference architecture for designing demonstrators for industrial cyber-physical systems. <i>Procedia CIRP</i> , 2019, 84, 257-264.	1.0	30
15	Applications for Persuasive Technologies in Participatory Design Processes. <i>Lecture Notes in Computer Science</i> , 2019, , 74-86.	1.0	7
16	Digital agendas in the insurance industry: the importance of comprehensive approaches. <i>Geneva Papers on Risk and Insurance: Issues and Practice</i> , 2019, 44, 1-19.	1.1	56
17	Spreading Innovations: Models, Designs and Research Directions. , 2018, , 277-294.		6
18	Corporate foresight in open laboratories – a translational approach. <i>Technology Analysis and Strategic Management</i> , 2018, 30, 646-657.	2.0	15

#	ARTICLE	IF	CITATIONS
19	Engineering industrial cyber-physical systems: An application map based method. <i>Procedia CIRP</i> , 2018, 72, 456-461.	1.0	23
20	Implications of agile manufacturing in the automotive industry for order management in the factories-evidence from the practitioner's perspective. <i>Procedia CIRP</i> , 2018, 72, 369-374.	1.0	8
21	Increasing the acceptability of plans in manufacturing by transparent search. <i>Procedia Manufacturing</i> , 2018, 25, 161-168.	1.9	0
22	Digital Transformation in Service Management. <i>Journal of Service Management Research</i> , 2018, 2, 3-21.	0.2	28
23	Translations of Technology and the Future of Engineering. <i>Philosophy of Engineering and Technology</i> , 2018, , 1-12.	0.1	0
24	Entwicklung digitaler Servicesysteme – Akteure, Ressourcen und Aktivitäten. , 2018, , 51-61.		1
25	Data-driven operations management: organisational implications of the digital transformation in industrial practice. <i>Production Planning and Control</i> , 2017, 28, 1332-1343.	5.8	165
26	Co-creation in the Early Stage of Product-service System Development. <i>Procedia CIRP</i> , 2017, 63, 27-32.	1.0	20
27	An Application Map for Industrial Cyber-Physical Systems. <i>Springer Series in Wireless Technology</i> , 2017, , 21-46.	1.1	37
28	Open Innovation and the Core of the Engineer's Domain. <i>Philosophy of Engineering and Technology</i> , 2017, , 255-266.	0.1	3
29	Open innovation for innovation tools. , 2015, , .		1
30	Interaktive Kunden als Herausforderung: Die Fallstudie –JOSEPHS® – Die Service-Manufaktur. <i>Hmd</i> , 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?. <i>International Journal of Technoethics</i> , 2011, 2, 39-47.	0.6	0
33	The technology of relating to the past and the conditions of memory. <i>Empedocles</i> , 2011, 2, 195-206.	0.5	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. <i>Philosophy of Engineering and Technology</i> , 2009, , 305-312.	0.1	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.		0