

Wolfgang Vorraber

List of Publications by Year in descending order

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26
papers

693
citations

1162889

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h-index

887953

17
g-index

26
all docs

26
docs citations

26
times ranked

486
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards a More Socially Sustainable Advanced Pilot Training by Integrating Wearable Augmented Reality Devices. Sustainability, 2022, 14, 2220.	1.6	7
2	A Modeling Tool for Exploring Business Ecosystems in a (Pre-)conceptual Phase. , 2022, , 315-338.		0
3	Novel Mixed Reality Use Cases for Pilot Training. Education Sciences, 2022, 12, 345.	1.4	6
4	Design and Evaluation of an Augmented Reality Application for Landing Training. Advances in Intelligent Systems and Computing, 2021, , 107-114.	0.5	4
5	A Research Agenda for Implementing Augmented Reality in Ab Initio Pilot Training. Aviation Psychology and Applied Human Factors, 2021, 11, 118-126.	0.3	7
6	Using Simulation Models as Early Strategic Decision Support in Health Care - Designing a Medical 3D Printing Center at Point of Care in Hospitals. , 2021, , .		0
7	Potential Augmented Reality Application Areas for Pilot Education: An Exploratory Study. Education Sciences, 2020, 10, 86.	1.4	28
8	Transformation towards Sustainable Business Models in Production. Tehnički Glasnik, 2020, 14, 224-231.	0.4	6
9	Assessing augmented reality in production: remote-assisted maintenance with HoloLens. Procedia CIRP, 2020, 88, 139-144.	1.0	45
10	Digitalization and its influence on business model innovation. Journal of Manufacturing Technology Management, 2019, 30, 1143-1160.	3.3	474
11	Analyzing and Managing Complex Software Ecosystems: A Framework to Understand Value in Information Systems. IEEE Software, 2019, 36, 55-60.	2.1	8
12	A Networked Analysis and Engineering Framework for New Business Models. Sustainability, 2019, 11, 6018.	1.6	7
13	UCTMâ€”An Ambidextrous Service Innovation Frameworkâ€”A Bottom-Up Approach to Combine Human- and Technology-Centered Service Design. Systems, 2019, 7, 23.	1.2	11
14	Open Principles in New Business Models for Information Systems. Journal of Open Innovation: Technology, Market, and Complexity, 2019, 5, 6.	2.6	8
15	Practical Insights On Augmented Reality Support for Shop-Floor Tasks. Procedia Manufacturing, 2019, 39, 4-12.	1.9	9
16	Fostering Additive Manufacturing of Special Parts with Augmented-Reality On-Site Visualization. Procedia Manufacturing, 2019, 39, 13-21.	1.9	4
17	Integrating Sensor Platforms to Enhance Information Systems in Public Safety Organizations. , 2019, , .		0
18	Streamlining value in a FOSS project. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
19	Designing Information Systems to Facilitate Civil-Military Cooperation in Disaster Management. , 2019, , 371-390.		0
20	Advanced information systems for enhanced civil-military interoperability in Austria. , 2016, , .		1
21	Designing Information Systems to Facilitate Civil-Military Cooperation in Disaster Management. International Journal of Distributed Systems and Technologies, 2016, 7, 22-40.	0.6	6
22	Informationssystemdesign für Produktionssysteme der Zukunft. , 2016, , 23-42.		0
23	Designing sustainable information systems for organizations operating in safety critical environments. , 2015, , .		6
24	Identification of information gaps in civil-military cooperation in disaster management. , 2015, , .		8
25	Medical applications of near-eye display devices: An exploratory study. International Journal of Surgery, 2014, 12, 1266-1272.	1.1	40
26	Modeling Endogenous Motivation and Exogenous Influences in Value. Journal of Convergence Information Technology, 2011, 6, 356-363.	0.1	8