

Josef Wolfartsberger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4164116/publications.pdf>

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13
papers

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citations

1163117

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1125743

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14
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14
docs citations

14
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing a Framework for Collaborative Mixed Reality Training. <i>Procedia Computer Science</i> , 2022, 200, 896-903.	2.0	9
2	Selective Laser Melting of AISI H10 (32CrMoV12-28) with substrate preheating for crack prevention. <i>Procedia Computer Science</i> , 2022, 200, 1274-1281.	2.0	2
3	Analyzing the potential of a time-of-flight depth sensor for assembly assistance. <i>Procedia Computer Science</i> , 2022, 200, 648-659.	2.0	3
4	Investigating the Potential of Smart Manufacturing Technologies. <i>Procedia Computer Science</i> , 2021, 180, 507-516.	2.0	27
5	Creating an Open-Source Augmented Reality Remote Support Tool for Industry: Challenges and Learnings. <i>Procedia Computer Science</i> , 2021, 180, 269-279.	2.0	12
6	A Human-Centered Assembly Workplace For Industry: Challenges and Lessons Learned. <i>Procedia Computer Science</i> , 2021, 180, 290-300.	2.0	5
7	Data-Driven Maintenance: Combining Predictive Maintenance and Mixed Reality-supported Remote Assistance. <i>Procedia Manufacturing</i> , 2020, 45, 307-312.	1.9	14
8	Supporting Teamwork in Industrial Virtual Reality Applications. <i>Procedia Manufacturing</i> , 2020, 42, 2-7.	1.9	17
9	Virtual Reality enriched Business Model Canvas Building Blocks for enhancing Customer Retention. <i>Procedia Manufacturing</i> , 2020, 42, 154-157.	1.9	11
10	Perspectives on Assistive Systems for Manual Assembly Tasks in Industry. <i>Technologies</i> , 2019, 7, 12.	5.1	14
11	Analyzing the potential of Virtual Reality for engineering design review. <i>Automation in Construction</i> , 2019, 104, 27-37.	9.8	184
12	Chances and Limitations of a Virtual Reality-supported Tool for Decision Making in Industrial Engineering. <i>IFAC-PapersOnLine</i> , 2018, 51, 637-642.	0.9	24
13	A virtual reality supported 3D environment for engineering design review. , 2017, , .		21