

Roy Damgrave

List of Publications by Year in descending order

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12
papers

111
citations

1478505

6
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixed reality towards environmentally sustainable manufacturing – overview, barriers and design recommendations. <i>Procedia CIRP</i> , 2022, 105, 308-313.	1.9	3
2	Augmented reality for IT/OT failures in maintenance operations of digitized trains: current status, research challenges and future directions. <i>Procedia CIRP</i> , 2021, 100, 816-821.	1.9	5
3	Reality-infused simulations for dashboarding potential realities. <i>Procedia CIRP</i> , 2021, 100, 882-887.	1.9	3
4	How to Make Augmented Reality a Tool for Railway Maintenance Operations: Operator 4.0 Perspective. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2656.	2.5	11
5	Real-time locating systems (RTLS) in future factories: technology review, morphology and application potentials. <i>Procedia CIRP</i> , 2021, 104, 671-676.	1.9	12
6	Synthetic prototype environment for industry 4.0 testbeds. <i>Procedia CIRP</i> , 2020, 91, 516-521.	1.9	4
7	The development of Pilot Production Environments based on Digital Twins and Virtual Dashboards. <i>Procedia CIRP</i> , 2019, 84, 94-99.	1.9	17
8	Shifting value stream patterns along the product lifecycle with digital twins. <i>Procedia CIRP</i> , 2019, 86, 3-11.	1.9	38
9	There is no spoon: applying virtual reality for maintenance training of rolling stock technicians. <i>International Journal of System of Systems Engineering</i> , 2018, 8, 398.	0.5	6
10	Enhancing development trajectories of synthetic environments. <i>CIRP Annals - Manufacturing Technology</i> , 2018, 67, 137-140.	3.6	8
11	There is no spoon: applying virtual reality for maintenance training of rolling stock technicians. <i>International Journal of System of Systems Engineering</i> , 2018, 8, 398.	0.5	0
12	The Virtual Reality Lab as a Synthetic Environment: From Strategic Approach to Practical Implement. <i>Lecture Notes in Production Engineering</i> , 2013, , 787-794.	0.4	4