Poorya Ghafoorpoor Yazdi

List of Publications by Year in descending order

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1937685 1281871 11 157 4 11 citations h-index g-index papers 12 12 12 185 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Potentials and technical implications of tag based and AI enabled optical real-time location systems (RTLS) for manufacturing use cases. CIRP Annals - Manufacturing Technology, 2022, 71, 401-404.	3.6	3
2	Interactive design of storage unit utilizing virtual reality and ergonomic framework for production optimization in manufacturing industry. International Journal on Interactive Design and Manufacturing, 2019, 13, 373-381.	2.2	41
3	A Hybrid Methodology for Validation of Optimization Solutions Effects on Manufacturing Sustainability with Time Study and Simulation Approach for SMEs. Sustainability, 2019, 11, 1454.	3.2	26
4	Introduction to Noise and its Applications. SpringerBriefs in Applied Sciences and Technology, 2019, , 13-23.	0.4	3
5	Computer-Based Analysis of the Stochastic Stability of Mechanical Structures Driven by White and Colored Noise. SpringerBriefs in Applied Sciences and Technology, 2019, , .	0.4	3
6	Introduction to Fuel Consumption Optimization Techniques. SpringerBriefs in Applied Sciences and Technology, 2019, , 1-12.	0.4	O
7	Mechanical Structures: Mathematical Modeling. SpringerBriefs in Applied Sciences and Technology, 2019, , 37-59.	0.4	2
8	Noise Control Techniques. SpringerBriefs in Applied Sciences and Technology, 2019, , 61-73.	0.4	3
9	Modeling and Control of the Effect of the Noise on the Mechanical Structures. SpringerBriefs in Applied Sciences and Technology, 2019, , 75-93.	0.4	4
10	An Empirical Investigation of the Relationship between Overall Equipment Efficiency (OEE) and Manufacturing Sustainability in Industry 4.0 with Time Study Approach. Sustainability, 2018, 10, 3031.	3.2	60
11	Design and fabrication of intelligent material handling system in modern manufacturing with industry 4.0 approaches. International Robotics & Automation Journal, 2015, 4, .	0.4	9