Srđan Mladenović

List of Publications by Year in descending order

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1684188 2053705 6 68 5 5 citations g-index h-index papers 6 6 6 58 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Laser cutting optimization model with constraints: Maximization of material removal rate in CO ₂ laser cutting of mild steel. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2020, 234, 1323-1332.	2.4	21
2	Analysis of multi-cavity molding of parts with different geometries. Advanced Technologies $\&$ Materials, 2020, , 1-8.	0.1	O
3	Optimization of Surface Roughness from Different Aspects in High-Power CO2 Laser Cutting of AA5754 Aluminum Alloy. Arabian Journal for Science and Engineering, 2019, 44, 10245-10256.	3.0	9
4	Software Framework for the Creation and Application of Personalized Bone and Plate Implant Geometrical Models. Journal of Healthcare Engineering, 2018, 2018, 1-11.	1.9	14
5	Improving the Efficiency of the Center for Medical Biochemistry, Clinical Center NiÅ, by Applying Lean Six Sigma Methodology. Journal of Medical Biochemistry, 2014, 33, 299-307.	1.7	6
6	10.5937/sjm9-5538 = The role of quality methods in improving education process: Case study. Serbian Journal of Management, 2014, 9, 219-230.	0.9	18