Petr Zelený

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 2053705 9 36 3 5 citations h-index g-index papers 9 9 9 50 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	THE DESIGN OF THE 3D PRINTER FOR USE IN GASTRONOMY. MM Science Journal, 2017, 2017, 1744-1747.	0.4	6
2	Examining the Relationship between Forces During Stereolithography 3D Printing and Geometric Parameters of the Model. MATEC Web of Conferences, 2016, 40, 02005.	0.2	7
3	TOPOLOGY OPTIMIZATION OF A BICYCLE PART. MM Science Journal, 2015, 2015, 696-700.	0.4	4
4	Use of Reverse Engineering Methods in the Field of Fashion Design. Applied Mechanics and Materials, 2014, 693, 189-194.	0.2	2
5	Dividing the Complicated General Shapes of the Surface into Partial Elements According to Curvature (Gauss and Maximal Curvature) and its Multi-Axis Machining. Applied Mechanics and Materials, 2014, 693, 225-230.	0.2	0
6	Properties of Models Produced by Direct Selective Laser Melting Technology. Applied Mechanics and Materials, 2014, 693, 231-236.	0.2	2
7	The Mechanical Characteristics of 3D Printed Parts According to the Build Orientation. Applied Mechanics and Materials, 0, 474, 381-386.	0.2	9
8	Prototype CNC Machine for Laser Cutting of Sheet Metal. Applied Mechanics and Materials, 0, 693, 195-200.	0.2	0
9	Application of 3D Printing for Specific Tools. Materials Science Forum, 0, 862, 316-323.	0.3	6