## OldÅich å uba

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9500131/publications.pdf

Version: 2024-02-01

		3311381	
15	23	1	3
papers	citations	h-index	g-index
16	16	16	35
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Investigation of Surface Roughness while Ball Milling Process. Key Engineering Materials, 2013, 581, 335-340.	0.4	5
2	Simulation of the Transient Temperature Field when Laser Machining Polymeric Materials. Key Engineering Materials, 0, 686, 246-251.	0.4	4
3	Research of Young's Modulus of the Simple Lattice Structures Made from Plastics. , 2019, , .		4
4	Tensile Behaviour of a 3D Printed Lattice Structure. , 2020, , .		4
5	PMMA Surface Structure within CO <sub>2</sub> Laser Micro-Machining. Key Engineering Materials, 0, 581, 397-402.	0.4	2
6	The Influence of Laser Beam Technological Parameters on the Polymethyl Methacrylate Surface Quality. Materials Science Forum, 0, 919, 190-198.	0.3	2
7	A numerical simulation of static stiffness and strength of circular saw blade. MATEC Web of Conferences, 2018, 210, 04031.	0.2	1
8	The Strength Study of Ultrasonically Welded Thermoplastic. Materials Science Forum, 2019, 952, 135-142.	0.3	1
9	Stress Modelling in Curved Parts of Short Fibres Reinforced Plastic Products. Key Engineering Materials, 0, 581, 497-500.	0.4	0
10	Laser Micro-Machining and Temperature Field Simulation. Key Engineering Materials, 2013, 581, 322-325.	0.4	0
11	On Flexural Stiffness of Polymer Sandwich Walls. Materials Science Forum, 2016, 862, 115-122.	0.3	O
12	Effects of Core Softness and Bimodularity of Fibreglass Layers on Flexural Stiffness of Polymer Sandwich Structures. MATEC Web of Conferences, 2017, 121, 03022.	0.2	0
13	Dividing of metal and plastic components of printed circuit boards. MATEC Web of Conferences, 2017, 125, 02040.	0.2	0
14	Structural Changes in Metals during Laser Cutting. Materials Science Forum, 2018, 919, 25-33.	0.3	0
15	Clay/EVA Copolymer Nanocomposite - Processing and Properties. Lecture Notes in Mechanical Engineering, 2019, , 507-517.	0.4	O