

Jana Knedlova

List of Publications by Year in descending order

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11
papers

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citations

2682572

2
h-index

2917675

2
g-index

11
all docs

11
docs citations

11
times ranked

8
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Quantitative Changes after passing the Laser Beam through Polymeric Material. MATEC Web of Conferences, 2019, 290, 03007.	0.2	0
2	Materials, Construction and Manufacture of the Vehicle for Inspection of Piping Systems. Materials Science Forum, 2018, 919, 428-435.	0.3	0
3	Design and construction of an inspection robot for the sewage pipes. MATEC Web of Conferences, 2017, 121, 01006.	0.2	6
4	Effect of concentrated energy of laser beam on polymer material. MATEC Web of Conferences, 2017, 121, 03021.	0.2	3
5	Evaluation of DPI Change Impact on Laser Machined Surface Quality. Applied Mechanics and Materials, 2014, 474, 369-374.	0.2	0
6	Application of Fractal Geometry for Laser Engraving of Artificial Leather Surface. Applied Mechanics and Materials, 2014, 474, 375-380.	0.2	0
7	Laser Micro-Machining and Temperature Field Simulation. Key Engineering Materials, 2013, 581, 322-325.	0.4	0
8	Scanning and Evaluation of Biological Surfaces Using the Technique of Rapid Prototyping. Applied Mechanics and Materials, 0, 693, 256-260.	0.2	1
9	Application of Theory of Hypothesis Testing in Process of Laser Micromachining. Applied Mechanics and Materials, 0, 693, 247-255.	0.2	1
10	Use of Relocation Device at Scanning of Polymeric Material Surface Quality. Applied Mechanics and Materials, 0, 693, 243-246.	0.2	0
11	Metrological Comparison between Heterogeneous Surfaces and their Imprints. Manufacturing Technology, 0, , .	1.4	0