Martin Fides

List of Publications by Year in descending order

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1478505 1720034 9 175 6 7 citations h-index g-index papers 9 9 9 213 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Ultrasonically generated pulsed water jet peening of austenitic stainless-steel surfaces. Journal of Manufacturing Processes, 2018, 32, 455-468.	5.9	66
2	Surface analysis of polymeric substrates used for inkjet printing technology. Circuit World, 2016, 42, 9-16.	0.9	56
3	Mechanical, physical properties and tribological behaviour of silicon carbide composites with addition of carbon nanotubes. International Journal of Refractory Metals and Hard Materials, 2019, 81, 272-280.	3.8	16
4	Surface Integrity Evaluation of Brass CW614N after Impact of Acoustically Excited Pulsating Water Jet. Procedia Engineering, 2016, 149, 236-244.	1.2	13
5	Mechanical and tribological properties of electrically conductive SiC based cermets. International Journal of Refractory Metals and Hard Materials, 2017, 65, 76-82.	3.8	8
6	Microstructure, fracture, electrical properties and machinability of SiC-TiNbC composites. Journal of the European Ceramic Society, 2017, 37, 4315-4322.	5.7	8
7	Effect of pulsating water jet disintegration on hardness and elasticity modulus of austenitic stainless steel AISI 304L. International Journal of Advanced Manufacturing Technology, 2020, 107, 2719-2730.	3.0	6
8	Local Mechanical Properties of SiC - TiNbC Composite and its Constituents. Defect and Diffusion Forum, 0, 368, 158-161.	0.4	2
9	Wear and Mechanical Properties of Various Bone Cements – Influence of Saline Environment. Key Engineering Materials, 0, 662, 147-150.	0.4	0