

Peter Michal

List of Publications by Year in descending order

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10
papers

72
citations

2682572

2
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Input Factors of Aluminium Anodizing Process on Resulting Thickness and Quality of Aluminium Oxide Layer. Procedia Engineering, 2016, 149, 512-519.	1.2	2
2	Usage of Neural Network to Predict Aluminium Oxide Layer Thickness. Scientific World Journal, The, 2015, 2015, 1-10.	2.1	9
3	Application of neural networks to evaluate experimental data of galvanic zincing. , 2014, , .		3
4	Modelling of the anodizing process of aluminum using neural networks. , 2014, , .		1
5	Experimental Study and Modeling of the Zinc Coating Thickness. Advanced Materials Research, 2013, 712-715, 382-386.	0.3	11
6	Microhardness of the Coatings Created by Anodic Oxidation of Aluminum. Applied Mechanics and Materials, 0, 308, 95-100.	0.2	18
7	Statistical Analysis of the Factors Effect on the Zinc Coating Thickness. Applied Mechanics and Materials, 0, 378, 184-189.	0.2	8
8	The Influence of Sodium Chloride on the Resulting AAO Film Thickness. Advanced Materials Research, 0, 816-817, 18-22.	0.3	12
9	Mathematical Modelling and Optimization of Technological Process Using Design of Experiments Methodology. Applied Mechanics and Materials, 0, 616, 61-68.	0.2	8
10	Determination of Relationship between Chemical Composition of Electrolyte and Surface Sample Quality. Key Engineering Materials, 0, 669, 150-157.	0.4	0