Tomislav Saric

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5429821/publications.pdf

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		1684188	2053705	
6	103	5	5	
papers	citations	h-index	g-index	
6	6	6	67	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Different Approaches to the Investigation and Testing of the Ni-Based Self-Fluxing Alloy Coatings—A Review. Part 1: General Facts, Wear and Corrosion Investigations. Tribology Transactions, 2014, 57, 955-979.	2.0	42
2	Different Approaches to the Investigation and Testing of the Ni-Based Self-Fluxing Alloy Coatings—A Review. Part 2: Microstructure, Adhesive Strength, Cracking Behavior, and Residual Stresses Investigations. Tribology Transactions, 2014, 57, 980-1000.	2.0	19
3	Modeling and Optimization in Investigating Thermally Sprayed Ni-Based Self-Fluxing Alloy Coatings: A Review. Materials, 2020, 13, 4584.	2.9	17
4	Multi-objective optimization of steel AISI 1040 dry turning using genetic algorithm. Neural Computing and Applications, 2021, 33, 12445.	5.6	17
5	The Modelling of Surface Roughness after the Ball Burnishing Process with a High-Stiffness Tool by Using Regression Analysis, Artificial Neural Networks, and Support Vector Regression. Metals, 2022, 12, 320.	2.3	8
6	ICONE11-36240 APPLYING OF NEURAL NETWORKS IN DETERMINATION OF REPLACEMENT CYCLE OF SPARE PARTS. The Proceedings of the International Conference on Nuclear Engineering (ICONE), 2003, 2003, 15.	0.0	0