

Ewelina Kosicka

List of Publications by Year in descending order

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14
papers

203
citations

1040056

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1058476

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15
all docs

15
docs citations

15
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Research into mechanical properties of an ablative composite on a polymer matrix base with aerogel particles. Composite Structures, 2022, 280, 114855.	5.8	13
2	Prediction of Selected Mechanical Properties of Polymer Composites with Alumina Modifiers. Materials, 2022, 15, 882.	2.9	14
3	Gold Nanorods for Doxorubicin Delivery: Numerical Analysis of Electric Field Enhancement, Optical Properties and Drug Loading/Releasing Efficiency. Materials, 2022, 15, 1764.	2.9	10
4	Selected Construction Properties of Hybrid Epoxy Composites Reinforced with Carbon Fiber and Alumina. Advances in Science and Technology Research Journal, 2022, 16, 240-248.	0.8	3
5	Dynamic Behavior of Aviation Polymer Composites at Various Weight Fractions of Physical Modifier. Materials, 2021, 14, 6897.	2.9	5
6	The Impact of Selected Atmospheric Conditions on the Process of Abrasive Wear of CFRP. Materials, 2020, 13, 3965.	2.9	13
7	Research into the Effect of Grain and the Content of Alundum on Tribological Properties and Selected Mechanical Properties of Polymer Composites. Materials, 2020, 13, 5735.	2.9	8
8	Influence of the Selected Physical Modifier on the Dynamical Behavior of the Polymer Composites Used in the Aviation Industry. Materials, 2020, 13, 5479.	2.9	11
9	Effect of MWCNTs on Wear Behavior of Epoxy Resin for Aircraft Applications. Materials, 2020, 13, 2696.	2.9	27
10	Selected Tribological Properties and Vibrations in the Base Resonance Zone of the Polymer Composite Used in the Aviation Industry. Materials, 2020, 13, 1364.	2.9	22
11	The Use of QFD for the Design of a Maintenance Service Support System. MATEC Web of Conferences, 2019, 252, 06012.	0.2	1
12	Application-based support of machine maintenance. IFAC-PapersOnLine, 2019, 52, 131-135.	0.9	13
13	Intelligent Systems of Forecasting the Failure of Machinery Park and Supporting Fulfilment of Orders of Spare Parts. Advances in Intelligent Systems and Computing, 2018, , 54-63.	0.6	25
14	The use of stationary tests for analysis of monitored residual processes. Eksploatacja I Niezawodnosc, 2015, 17, 604-609.	2.0	29