

Alexander ÄŒapka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6747656/publications.pdf>

Version: 2024-02-01

8
papers

37
citations

2258059

3
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and Dynamic Mechanical Analysis of Glass or carbon Fiber/Polymer Composites. IOP Conference Series: Materials Science and Engineering, 2018, 362, 012005.	0.6	13
2	Fatigue Life of Al-Honeycomb Core Composites Construction. Manufacturing Technology, 2018, 18, 727-731.	1.4	1
3	Modelling, detecting and evaluating water ingress in aviation honeycomb panels. Quantitative InfraRed Thermography Journal, 2017, 14, 206-217.	4.2	4
4	Detecting Water in Composite Sandwich Panels by Using Infrared Thermography. Materials Science Forum, 2017, 891, 516-521.	0.3	3
5	Technology and Mold Design for Production of Hollow Carbon Composite Parts. Manufacturing Technology, 2016, 16, 799-804.	1.4	14
6	Experimental Investigation of Possibilities Vacuum Infusion Technology to Produce Composite Ribs. Advanced Materials Research, 2015, 1120-1121, 531-534.	0.3	0
7	Characterization of Carbon Composites Properties for Application in Sport Industry. Advanced Materials Research, 0, 1120-1121, 515-518.	0.3	2
8	Analysis of Mechanical and Impact Properties of Prepreg Composites under Elevated Temperature. Applied Mechanics and Materials, 0, 827, 141-144.	0.2	0