

Wenfeng Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4419241/publications.pdf>

Version: 2024-02-01

9
papers

47
citations

1937685
4
h-index

1720034
7
g-index

9
all docs

9
docs citations

9
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	LIBS Monitoring and Analysis of Laser-Based Layered Controlled Paint Removal from Aircraft Skin. <i>Journal of Spectroscopy</i> , 2021, 2021, 1-12.	1.3	3
2	Laser selective ablated multistep interfacing for enhanced adhesive bonding joints of carbon fiber reinforced polymer materials. <i>Journal of Laser Applications</i> , 2021, 33, .	1.7	1
3	Bonding repair of CFRP based on cold plasma treatment surface modification. <i>Journal of Adhesion Science and Technology</i> , 2020, 34, 1796-1808.	2.6	7
4	Influence of Curing Pressure on the Structure and Properties of Epoxy Adhesive Films. <i>Journal of Macromolecular Science - Physics</i> , 2018, 57, 516-526.	1.0	0
5	Laser-Based Surface Modification of Microstructure for Carbon Fiber-Reinforced Plastics. <i>Lasers in Manufacturing and Materials Processing</i> , 2018, 5, 168-181.	2.2	1
6	A study of laser surface treatment in bonded repair of composite aircraft structures. <i>Royal Society Open Science</i> , 2018, 5, 171272.	2.4	18
7	Thermoplastic Polyurethanes Stemming from Castor Oil: Green Synthesis and Their Application in Wood Bonding. <i>Coatings</i> , 2017, 7, 159.	2.6	13
8	Effect of remelting process on characterization of air-plasma sprayed Fe _{67.5} Ni _{23.5} B ₉ alloy coatings onto 1Cr18Ni9Ti stainless steel. <i>Journal of Materials Processing Technology</i> , 2009, 209, 3256-3263.	6.3	4
9	Research on the Effect of 5-Aminoindole on Polymerization Behaviors and Mechanical Properties of Poly(Aldehyde Functional Benzoxazine). <i>Journal of Macromolecular Science - Physics</i> , 0, , 1-12.	1.0	0