

Faizan Ali Ghauri

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

261
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

317
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrosion study of the graphene oxide and reduced graphene oxide-based epoxy coatings. <i>Materials Research Express</i> , 2017, 4, 125601.	1.6	70
2	Corrosion study of electrophoretically deposited graphene oxide coatings on copper metal. <i>Thin Solid Films</i> , 2016, 620, 150-159.	1.8	62
3	Electrochemical behavior of graphene coatings deposited on copper metal by electrophoretic deposition and chemical vapor deposition. <i>Surface and Coatings Technology</i> , 2017, 332, 112-119.	4.8	43
4	Corrosion study of silane-functionalized graphene oxide coatings on copper. <i>Thin Solid Films</i> , 2018, 663, 93-99.	1.8	28
5	Corrosion study of graphene oxide coatings on AZ31B magnesium alloy. <i>Journal of Coatings Technology Research</i> , 2020, 17, 1321-1329.	2.5	22
6	Thermally Reduced Graphene Oxide-Reinforced Acrylonitrile Butadiene Styrene Composites Developed by Combined Solution and Melt Mixing Method. <i>Arabian Journal for Science and Engineering</i> , 2020, 45, 9559-9568.	3.0	9
7	Development and mechanical characterization of composites based on unsaturated polyester reinforced with maleated high oleic sunflower oil-treated cellulose fiber. <i>Polymer Composites</i> , 2019, 40, 901-908.	4.6	8
8	Effect of friction stir welding on microstructure and corrosion behavior of LF6 aluminum alloy. <i>Materials Research Express</i> , 2017, 4, 036501.	1.6	6
9	Graphene Oxide Coatings Deposited on Steel Substrate Using Electrophoretic Deposition and Electrochemical Evaluation of Coatings in Saline Media. <i>Key Engineering Materials</i> , 2018, 778, 111-117.	0.4	6
10	Carburising of Low-Carbon Steel Using Carbon Black Nanoparticles. <i>Arabian Journal for Science and Engineering</i> , 2016, 41, 4661-4667.	1.1	4
11	Production of carbon nano-tubes via CCVD method and their corrosion protection performance in epoxy based coatings. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 146, 012021.	0.6	2
12	Study of Thermal Behaviour of EPDM/SBR Blends and Carbon Nanocoatings Deposited by Sputtering. <i>Key Engineering Materials</i> , 0, 875, 116-120.	0.4	1