

Mayyadah S Abed Al-Fatlawi

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

77
citations

1937632
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1588975
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docs citations

9
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and numerical investigation of Kevlar and UHMWPE multi-layered armors against ballistic impact. <i>Materials Today: Proceedings</i> , 2022, 56, 2516-2524.	1.8	4
2	Reducing failure in power transition lines using a novel nano silica/silicone rubber hydrophobic coating of glass insulator. <i>Materials Today: Proceedings</i> , 2022, 56, 2525-2531.	1.8	1
3	Graphene preparation and graphite exfoliation. <i>Turkish Journal of Chemistry</i> , 2021, 45, 493-519.	1.2	45
4	The adding influence of natural nano powder to unsaturated polyester as a green composite for prosthetic socket application. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	1
5	Employing recycling materials for the fabrication of smart mortar. <i>Materials Today: Proceedings</i> , 2020, 20, 397-402.	1.8	4
6	Low velocity impact of Kevlar and ultra high molecular weight polyethylene (UHMWPE) reinforced epoxy composites. <i>Multidiscipline Modeling in Materials and Structures</i> , 2020, 16, 1617-1630.	1.3	7
7	Production of polycarboxylate-ether superplasticizer (PCE) coated sand with modified hardened properties in cement mortar. <i>Construction and Building Materials</i> , 2020, 245, 118442.	7.2	9
8	INVESTIGATION OF THYME AND PUMPKIN NANOPOWDERS REINFORCED EPOXY MATRIX COMPOSITES. <i>Journal of Mechanical Engineering Research and Developments (discontinued)</i> , 2019, 42, 153-157.	0.7	5
9	Preparation of graphene nanoribbons (GNRs) from twisted structure carbon nanotubes using unzipping technique. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 454, 012159.	0.6	1