

Hanan M Eyssa

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

162
citations

1162889

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1588896

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all docs

9
docs citations

9
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of graphene oxide nanoparticles and carbon black on the gamma radiation sensitization of acrylonitrile-butadiene rubber seal materials. <i>Polymer Engineering and Science</i> , 2021, 61, 2843-2860.	1.5	15
2	Impact of foaming agent and nanoparticle fillers on the properties of irradiated rubber. <i>Radiochimica Acta</i> , 2021, 109, 127-142.	0.5	13
3	Irradiated rubber composite with nano and micro fillers for mining rock application. <i>Radiochimica Acta</i> , 2019, 107, 737-753.	0.5	17
4	Effect of nanofiller on the ageing of rubber seal materials under gamma irradiation. <i>Journal of Composite Materials</i> , 2019, 53, 2065-2076.	1.2	20
5	Gamma irradiation of polyethylene nanocomposites for food packaging applications against stored product insect pests. <i>Journal of Vinyl and Additive Technology</i> , 2019, 25, E120.	1.8	21
6	Improvement of the magnesium battery electrolyte properties through gamma irradiation of nano polymer electrolytes doped with magnesium oxide nanoparticles. <i>Journal of Vinyl and Additive Technology</i> , 2019, 25, 243-254.	1.8	21
7	Application of polyurethane/gamma-irradiated carbon nanotubes composites as antifouling coat. <i>Polymer Composites</i> , 2018, 39, E1196.	2.3	26
8	Mechanical and physical properties of nanosilica/nitrile butadiene rubber composites cured by gamma irradiation. <i>Egyptian Journal of Petroleum</i> , 2018, 27, 383-392.	1.2	29