

Elham Sadek

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

196
citations

1040056

9
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the properties of multi-walled carbon nanotubes reinforced poly (vinyl alcohol) composites. <i>Journal of Polymer Research</i> , 2018, 25, 1.	2.4	29
2	Effect of organoclay reinforcement on the curing characteristics and technological properties of styrene-butadiene rubber. <i>Polymer Composites</i> , 2015, 36, 1293-1302.	4.6	24
3	Coatings from epoxidized (polyurethane-polyester) resin system. <i>Journal of Applied Polymer Science</i> , 1998, 67, 577-581.	2.6	19
4	Synthesis, characterization and applications of poly(vinyl chloride) nanocomposites loaded with metal oxide nanoparticles. <i>Polymer Bulletin</i> , 2021, 78, 5481-5502.	3.3	18
5	Adhesives and coatings based on phenolic/epoxy resins. <i>Polymers for Advanced Technologies</i> , 1999, 10, 223-228.	3.2	17
6	The effects of a silane coupling agent on properties of rice husk-filled maleic acid anhydride compatibilized natural rubber/low-density polyethylene blend. <i>Journal of Materials Science</i> , 2009, 44, 2665-2673.	3.7	14
7	Compatibility study in natural rubber and maize starch blends. <i>Journal of Applied Polymer Science</i> , 2012, 125, 959-967.	2.6	14
8	Preparation and characterization of nitrile butadiene rubber-nanoclay composites with maleic acid anhydride as compatibilizer. Part II. <i>High Performance Polymers</i> , 2012, 24, 664-670.	1.8	13
9	Adhesives and coatings from phenol-formaldehyde/resorcinol-formaldehyde resins. <i>Polymers for Advanced Technologies</i> , 1998, 9, 837-843.	3.2	9
10	Modification of Ethylene Propylene Diene Terpolymer Rubber by Some Thermoplastic Polymers. <i>Polymer-Plastics Technology and Engineering</i> , 2003, 42, 627-642.	1.9	8
11	Improving low-density polyethylene/poly(ethylene terephthalate) blends with graft copolymers. <i>Journal of Applied Polymer Science</i> , 2008, 110, 1929-1937.	2.6	8
12	Compatibility study of polypropylene and acrylonitrile butadiene rubber blends. <i>Journal of Applied Polymer Science</i> , 2010, 118, 2056-2061.	2.6	7
13	Preparation and characterization of nitrile butadiene rubber-nanoclay composites with maleic acid anhydride as compatibilizer. Part I. <i>High Performance Polymers</i> , 2012, 24, 654-663.	1.8	6
14	Modified resol type phenolic resin nanocomposites as surface metal coatings. <i>SPE Polymers</i> , 2021, 2, 28-37.	3.3	4
15	Synthesis and evaluation of some fatty esters as plasticizers and fungicides for poly(vinyl acetate) emulsion. <i>Journal of Chemical Technology and Biotechnology</i> , 1995, 63, 160-164.	3.2	2
16	Some fatty esters as plasticizers and fungicides for natural rubber. <i>Journal of Chemical Technology and Biotechnology</i> , 1997, 70, 363-367.	3.2	2
17	Effect of modified graphite nanoflakes on curing, mechanical and dielectric properties of nitrile rubber nanocomposites. <i>Polymer Bulletin</i> , 2023, 80, 847-863.	3.3	2