

Amara Nasir

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

301
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

423
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on Preparation, Properties and Applications of Polymeric Nanoparticle-Based Materials. Polymer-Plastics Technology and Engineering, 2015, 54, 325-341.	1.9	113
2	Progress in polymeric nanocomposite membranes for wastewater treatment: Preparation, properties and applications. Journal of Industrial and Engineering Chemistry, 2019, 79, 29-40.	5.8	73
3	Polymer/Graphite Nanocomposites: Physical Features, Fabrication and Current Relevance. Polymer-Plastics Technology and Engineering, 2015, 54, 750-770.	1.9	48
4	Free-radical graft polymerization of acrylonitrile on gamma irradiated graphene oxide: Synthesis and characterization. Materials Chemistry and Physics, 2020, 246, 122807.	4.0	16
5	A Review on Materials Derived from Polystyrene and Different Types of Nanoparticles. Polymer-Plastics Technology and Engineering, 2015, 54, 1819-1849.	1.9	10
6	Novel Hybrids of Polystyrene Nanoparticles and Silica Nanoparticles-Grafted-Graphite Via Modified Technique. Polymer-Plastics Technology and Engineering, 2015, 54, 1122-1134.	1.9	9
7	Synthesis and <sc>EMI</sc> shielding studies of polyaniline grafted conducting nanohybrid. Journal of Applied Polymer Science, 2021, 138, 49680.	2.6	9
8	Radiation induced graft polymerization of glycidyl methacrylate onto sepiolite. Radiation Physics and Chemistry, 2021, 179, 109259.	2.8	9
9	Sepiolite grafted polypyrrole: Influence of degree of grafting on structural, thermal, and impedance properties of nanohybrid. Journal of Applied Polymer Science, 2020, 137, 49085.	2.6	8
10	Photocatalytic Synthesis of Oxidized Graphite Enabled by Grey TiO ₂ and Direct Formation of a Visible-Light-Active Titania/Graphene Oxide Nanocomposite. ChemPhotoChem, 2022, 6, .	3.0	6