

Mirza Nadeem Ahmad

List of Publications by Year in descending order

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papers

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1040056

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752
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Stable APTES Incorporated CNTs Based Ternary Polymer Composites with Improved Dielectric and Thermal Properties. <i>Silicon</i> , 2022, 14, 10807-10816.	3.3	5
2	The Effect of Ni-Doped ZnO NPs on the Antibacterial Activity and Degradation Rate of Polyacrylic Acid-Modified Starch Nanocomposite. <i>Jom</i> , 2021, 73, 380-386.	1.9	32
3	Environmental friendly extraction of walnut bark-based juglone natural colorant for dyeing studies of wool fabric. <i>Environmental Science and Pollution Research</i> , 2021, 28, 49958-49966.	5.3	22
4	L-Cysteine Catalyzed Environmentally Benign One-pot Multicomponent Approach Towards the Synthesis of Dihydropyrano[2,3-c]pyrazole Derivatives. <i>Current Organic Synthesis</i> , 2020, 17, 457-463.	1.3	11
5	Molecularly Imprinted Polymer-Silica Hybrid Particles for Biomimetic Recognition of Target Drugs. <i>Advances in Polymer Technology</i> , 2019, 2019, 1-7.	1.7	9
6	Nickel Sulfide Nanoparticles Incorporated Poly(methyl methacrylate)-Zirconia Membranes for Ultra Deep Desulfurization of Dibenzothiophene. <i>MRS Advances</i> , 2019, 4, 369-375.	0.9	4
7	Alpha-glucosidase inhibition and molecular docking studies of 1,2-benzothiazine 1,1-dioxide based carbohydrazides. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 2829-2834.	0.2	2
8	Polyaniline/silver decorated α -MWCNT composites with enhanced electrical and thermal properties. <i>Polymer Composites</i> , 2018, 39, E1346.	4.6	21
9	Synthesis of antibacterial poly(o-chloroaniline)/chromium hybrid composites with enhanced electrical conductivity. <i>Chemistry Central Journal</i> , 2018, 12, 46.	2.6	7
10	Synthesis and antibacterial potential of hybrid nanocomposites based on polyortho-chloroaniline/copper nanofiller. <i>Polymer Composites</i> , 2018, 39, 4524-4531.	4.6	12
11	Surfactant Incorporated Co Nanoparticles Polymer Composites with Uniform Dispersion and Double Percolation. <i>Journal of Chemistry</i> , 2017, 2017, 1-6.	1.9	10
12	Effect of the carbon nanotube size dispersity on the electrical properties and pressure sensing of the polymer composites. <i>Journal of Materials Science</i> , 2016, 51, 11014-11020.	3.7	20
13	Tailoring Imprinted Titania Nanoparticles for Purines Recognition. <i>Journal of Materials</i> , 2015, 2015, 1-5.	0.1	35
14	Synthesis and characterization of polydimethyl siloxane-based polyurethane elastomers using toluene diisocyanate. <i>Journal of Elastomers and Plastics</i> , 2015, 47, 669-680.	1.5	4
15	Alginate based polyurethanes: A review of recent advances and perspective. <i>International Journal of Biological Macromolecules</i> , 2015, 79, 377-387.	7.5	129
16	Adsorption of methyl orange using self-assembled porous microspheres of poly(o-chloroaniline). <i>Korean Journal of Chemical Engineering</i> , 2014, 31, 2192-2197.	2.7	5
17	Effects of carbon nanotubes aspect ratio on the qualitative and quantitative aspects of frequency response of electrical conductivity and dielectric permittivity in the carbon nanotube/polymer composites. <i>Carbon</i> , 2013, 54, 105-112.	10.3	98
18	Structurally modified poly(vinyl alcohol) ionic composites as efficient humidity indicators. <i>Polymer Composites</i> , 2012, 33, 1018-1024.	4.6	4