

Shazia Nouren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10636023/publications.pdf>

Version: 2024-02-01

11
papers

1,330
citations

1162889

8
h-index

1372474

10
g-index

11
all docs

11
docs citations

11
times ranked

1646
citing authors

#	ARTICLE	IF	CITATIONS
1	Green synthesis, characterization and photocatalytic applications of silver nanoparticles using <i>Diospyros lotus</i> . <i>Green Processing and Synthesis</i> , 2020, 9, 87-96.	1.3	54
2	Effect of Fe and Bi doping on LaCoO ₃ structural, magnetic, electric and catalytic properties. <i>Journal of Materials Research and Technology</i> , 2019, 8, 4831-4842.	2.6	71
3	Dyes adsorption using clay and modified clay: A review. <i>Journal of Molecular Liquids</i> , 2018, 256, 395-407.	2.3	592
4	Cu nanoparticles synthesis using biological molecule of <i>P. granatum</i> seeds extract as reducing and capping agent: Growth mechanism and photo-catalytic activity. <i>International Journal of Biological Macromolecules</i> , 2018, 106, 1203-1210.	3.6	134
5	Nickel nanoparticle synthesis using <i>Camellia Sinensis</i> as reducing and capping agent: Growth mechanism and photo-catalytic activity evaluation. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 783-790.	3.6	126
6	Green and eco-friendly synthesis of cobalt-oxide nanoparticle: Characterization and photo-catalytic activity. <i>Advanced Powder Technology</i> , 2017, 28, 2035-2043.	2.0	198
7	Extraction and quantification of phenolic compounds from <i>Prunus armeniaca</i> seed and their role in biotransformation of xenobiotic compounds. <i>Korean Journal of Chemical Engineering</i> , 2017, 34, 392-399.	1.2	5
8	By-product identification and phytotoxicity of biodegraded Direct Yellow 4 dye. <i>Chemosphere</i> , 2017, 169, 474-484.	4.2	105
9	Production and Thermal Characterization of an Alkaline Pectin Lyase from <i>Penicillium notatum</i> . <i>International Journal of Food Engineering</i> , 2015, 11, 517-525.	0.7	3
10	Mechanistic study of degradation of basic violet 3 by <i>Citrus limon</i> peroxidase and phytotoxicity assessment of its degradation products. <i>Biochemical Engineering Journal</i> , 2015, 95, 9-19.	1.8	42
11	Statistical optimization for enhanced decolorization of Golden Yellow PRA by <i>Citrus reticulata</i> var. <i>kinnow</i> peroxidase and phytotoxicity evaluation of its degraded products. <i>Desalination and Water Treatment</i> , 0, , 1-14.	1.0	0