

Guoqiang Yu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

952
citations

933447

10
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

1545
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabric/multi-walled carbon nanotube sensor for portable on-site copper detection in water. <i>Advanced Composites and Hybrid Materials</i> , 2019, 2, 711-719.	21.1	34
2	Multifunctional Nanocomposite Sensors for Environmental Monitoring. , 2019, , 157-174.		3
3	Carbon nanotubes, graphene, and their derivatives for heavy metal removal. <i>Advanced Composites and Hybrid Materials</i> , 2018, 1, 56-78.	21.1	157
4	Conductive polymer nanocomposites: a critical review of modern advanced devices. <i>Journal of Materials Chemistry C</i> , 2017, 5, 1569-1585.	5.5	231
5	Coaxial electrospun fibers: applications in drug delivery and tissue engineering. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2016, 8, 654-677.	6.1	188
6	Inside Cover Image, Volume 8, Issue 5. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2016, 8, ii.	6.1	0
7	Design and Synthesis of Thermoresponsive Ionic Liquid Polymer in Acetonitrile as a Reusable Extractant for Separation of Tocopherol Homologues. <i>Macromolecules</i> , 2015, 48, 915-924.	4.8	40
8	Polyethylenimine-Assisted Extraction of α -Tocopherol from Tocopherol Homologues and CO ₂ -Triggered Fast Recovery of the Extractant. <i>Industrial & Engineering Chemistry Research</i> , 2014, 53, 16025-16032.	3.7	23
9	Switchable Block Copolymer Surfactants for Preparation of Reversibly Coagulatable and Redispersible Poly(methyl methacrylate) Latexes. <i>Macromolecules</i> , 2013, 46, 1261-1267.	4.8	73
10	Preparation of N ₂ /CO ₂ Triggered Reversibly Coagulatable and Redispersible Latexes by Emulsion Polymerization of Styrene with a Reactive Switchable Surfactant. <i>Langmuir</i> , 2012, 28, 5940-5946.	3.5	95
11	Preparation of CO ₂ /N ₂ -Triggered Reversibly Coagulatable and Redispersible Polyacrylate Latexes by Emulsion Polymerization Using a Polymeric Surfactant. <i>Macromolecular Rapid Communications</i> , 2012, 33, 916-921.	3.9	92
12	Imidazolium ionic liquid-supported sulfonic acids: Efficient and recyclable catalysts for esterification of benzoic acid. <i>Chinese Chemical Letters</i> , 2012, 23, 1-4.	9.0	16