Guoqiang Yu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8034207/publications.pdf

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12	952	933447 10	1372567 10
papers	citations	h-index	g-index

13	13	13	1545
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Conductive polymer nanocomposites: a critical review of modern advanced devices. Journal of Materials Chemistry C, 2017, 5, 1569-1585.	5.5	231
2	Coaxial electrospun fibers: applications in drug delivery and tissue engineering. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2016, 8, 654-677.	6.1	188
3	Carbon nanotubes, graphene, and their derivatives for heavy metal removal. Advanced Composites and Hybrid Materials, 2018, 1, 56-78.	21.1	157
4	Preparation of N₂/CO₂ Triggered Reversibly Coagulatable and Redispersible Latexes by Emulsion Polymerization of Styrene with a Reactive Switchable Surfactant. Langmuir, 2012, 28, 5940-5946.	3.5	95
5	Preparation of CO₂/N₂â€Triggered Reversibly Coagulatable and Redispersible Polyacrylate Latexes by Emulsion Polymerization Using a Polymeric Surfactant. Macromolecular Rapid Communications, 2012, 33, 916-921.	3.9	92
6	Switchable Block Copolymer Surfactants for Preparation of Reversibly Coagulatable and Redispersible Poly(methyl methacrylate) Latexes. Macromolecules, 2013, 46, 1261-1267.	4.8	73
7	Design and Synthesis of Thermoresponsive Ionic Liquid Polymer in Acetonitrile as a Reusable Extractant for Separation of Tocopherol Homologues. Macromolecules, 2015, 48, 915-924.	4.8	40
8	Fabric/multi-walled carbon nanotube sensor for portable on-site copper detection in water. Advanced Composites and Hybrid Materials, 2019, 2, 711-719.	21.1	34
9	Polyethylenimine-Assisted Extraction of Î±-Tocopherol from Tocopherol Homologues and CO₂-Triggered Fast Recovery of the Extractant. Industrial & Engineering Chemistry Research, 2014, 53, 16025-16032.	3.7	23
10	Imidazolium ionic liquid-supported sulfonic acids: Efficient and recyclable catalysts for esterification of benzoic acid. Chinese Chemical Letters, 2012, 23, 1-4.	9.0	16
11	Multifunctional Nanocomposite Sensors for Environmental Monitoring. , 2019, , 157-174.		3
12	Inside Cover Image, Volume 8, Issue 5. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2016, 8, ii.	6.1	0