Jin Zhao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/618112/publications.pdf

Version: 2024-02-01

840776 1058476 14 405 11 14 citations h-index g-index papers 14 14 14 600 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Photocontrolled Reversible Conversion of Nanotube and Nanoparticle Mediated by β yclodextrin Dimers. Angewandte Chemie - International Edition, 2015, 54, 9376-9380.	13.8	111
2	Theranostic Prodrug Vesicles for Imaging Guided Codelivery of Camptothecin and siRNA in Synergetic Cancer Therapy. ACS Applied Materials & Samp; Interfaces, 2017, 9, 23536-23543.	8.0	46
3	An electrochemical sensor for the detection of <i>p</i> -nitrophenol based on a cyclodextrin-decorated gold nanoparticle–mesoporous carbon hybrid. Analyst, The, 2019, 144, 4400-4406.	3.5	42
4	Multistimuliâ€Responsive Supramolecular Assembly of Cucurbituril/Cyclodextrin Pairs with an Azobenzeneâ€Containing Bispyridinium Guest. Chemistry - A European Journal, 2014, 20, 15108-15115.	3.3	41
5	Hierarchical Organization of Spherical Assembly with Reversibly Photocontrollable Cross-Links. Journal of Organic Chemistry, 2013, 78, 5110-5114.	3.2	32
6	Selfâ€Sorting of Four Organic Molecules into a Heterowheel Polypseudorotaxane. Chemistry - A European Journal, 2013, 19, 6498-6506.	3.3	25
7	An electrochemical sensor based on reduced graphene oxide/ \hat{l}^2 -cyclodextrin/multiwall carbon nanotubes/ polyoxometalate tetracomponent hybrid: Simultaneous determination of ascorbic acid, dopamine and uric acid. Microchemical Journal, 2022, 180, 107533.	4.5	19
8	Supramolecular Nanoassemblies of an Amphiphilic Porphyrin–Cyclodextrin Conjugate and Their Morphological Transition from Vesicle to Network. Chemistry - A European Journal, 2015, 21, 4457-4464.	3.3	17
9	Polyimide Films Containing Trifluoromethoxy Groups with High Comprehensive Performance for Flexible Circuitry Substrates. ACS Applied Polymer Materials, 2022, 4, 5831-5839.	4.4	15
10	A comparison study of graphene-cyclodextrin conjugates for enhanced electrochemical performance of tyramine compounds. Carbohydrate Polymers, 2019, 209, 258-265.	10.2	14
11	Enantioselective electrochemical sensor of tyrosine isomers based on macroporous carbon embedded with sulfato- \hat{l}^2 -Cyclodextrin. Microchemical Journal, 2020, 159, 105469.	4.5	12
12	Simultaneous determination of nitrophenol isomers based on reduced graphene oxide modified with sulfobutylether- \hat{l}^2 -cyclodextrin. Carbohydrate Polymers, 2021, 271, 118446.	10.2	12
13	Conductive One-Dimensional Coordination Polymers with Tunable Selectivity for the Oxygen Reduction Reaction. ACS Applied Materials & Samp; Interfaces, 2021, 13, 52960-52966.	8.0	10
14	Simultaneous electrochemical determination of nitrophenol isomers based on macroporous carbon functionalized with amino-bridged covalent organic polycalix[4]arenes. Journal of Hazardous Materials, 2022, 423, 127034.	12.4	9