

Yufei Wang

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

153
citations

1478505

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1720034

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docs citations

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times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of Bioresource-Derived Porous Carbon-Supported Iron as an Efficient Oxidase Mimic for Dual-Channel Biosensing. <i>Analytical Chemistry</i> , 2021, 93, 3130-3137.	6.5	54
2	Carbon nanodots in ZIF-8: synthesis, tunable luminescence and temperature sensing. <i>Inorganic Chemistry Frontiers</i> , 2018, 5, 2739-2745.	6.0	38
3	Designed synthesis of CD@Cu-ZIF-8 composites as excellent peroxidase mimics for assaying glutathione. <i>Materials Chemistry Frontiers</i> , 2021, 5, 6125-6132.	5.9	21
4	Modulating the assembly of N-benzylideneaniline by halogen bonding: crystal, cocrystal and liquid crystals. <i>CrystEngComm</i> , 2017, 19, 3801-3807.	2.6	15
5	Reversible luminescence "on/off" regulation based on tunable photodimerization via crystal-to-cocrystal transformation. <i>Journal of Materials Chemistry C</i> , 2022, 10, 734-741.	5.5	11
6	Polymeric nanoparticles based on CDs with photoreversible dual-color fluorescence modulation. <i>Journal of Materials Chemistry C</i> , 2020, 8, 15697-15704.	5.5	8
7	Biomass-based Carbon Dots as Peroxidase Mimics for Colorimetric Detection of Glutathione and L-Cysteine. <i>Chemical Research in Chinese Universities</i> , 2022, 38, 1446-1452.	2.6	6