

Xiang-Zhu Chen

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

59
citations

1937685
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docs citations

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times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	A coumarin-based colorimetric and fluorescent dual probe for palladium(Pd^{2+}) ions that can be used in live cells. <i>New Journal of Chemistry</i> , 2017, 41, 8026-8030.	2.8	23
2	A highly selective and sensitive fluorescent chemosensor for distinguishing cadmium(Cd^{2+}) from zinc(Zn^{2+}) based on amide tautomerization. <i>New Journal of Chemistry</i> , 2018, 42, 19245-19251.	2.8	22
3	Palladium-Catalyzed Chemoselective $\text{C}-\text{C}$ Arylation of Methyl Sulfones with Aryl Chlorides. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 654-657.	2.7	9
4	A high-sensitivity fluorescent probe with a self-immolative spacer for real-time ratiometric detection and imaging of alkaline phosphatase activity. <i>New Journal of Chemistry</i> , 2019, 43, 11887-11892.	2.8	5