

Jun Zhang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis and Characterization of a Mg ²⁺ -Selective Probe Based on Benzoyl Hydrazine Derivative and Its Application in Cell Imaging. <i>Molecules</i> , 2021, 26, 2457.	1.7	0
2	Characterization of a Hg ²⁺ -Selective Fluorescent Probe Based on Rhodamine B and Its Imaging in Living Cells. <i>Molecules</i> , 2021, 26, 3385.	1.7	8
3	A pH tuning single fluorescent probe based on naphthalene for dual-analytes (Mg ²⁺ and Al ³⁺) and its application in cell imaging. <i>RSC Advances</i> , 2020, 10, 21399-21405.	1.7	7
4	Al(ⁱⁱⁱ)-responsive "off-on" chemosensor based on rhodamine derivative and its application in cell imaging. <i>RSC Advances</i> , 2018, 8, 31106-31112.	1.7	21
5	Characterization of an Al ³⁺ -selective fluorescent probe based on a benzoyl hydrazine derivative and its application in cell imaging. <i>Turkish Journal of Chemistry</i> , 2016, 40, 625-630.	0.5	8
6	Characterization of a Cu ²⁺ -selective fluorescent probe derived from rhodamine B with 1,2,4-triazole as subunit and its application in cell imaging. <i>Turkish Journal of Chemistry</i> , 2015, 39, 660-666.	0.5	3
7	Copper(II)-Responsive "Off-On" Chemosensor Based on a Naphthalimide Derivative. <i>Asian Journal of Organic Chemistry</i> , 2014, 3, 1312-1316.	1.3	15
8	Synthesis and Characterization of a Mg ²⁺ -Selective Fluorescent Probe. <i>Sensors</i> , 2014, 14, 12560-12567.	2.1	17
9	A Pyridine-Containing Cu ²⁺ -Selective Probe Based on Naphthalimide Derivative. <i>Sensors</i> , 2014, 14, 24146-24155.	2.1	6
10	Synthesis of a Cu ²⁺ -Selective Probe Derived from Rhodamine and Its Application in Cell Imaging. <i>Sensors</i> , 2014, 14, 21375-21384.	2.1	11
11	A selective fluorescent chemosensor with 1, 2, 4-triazole as subunit for Cu (II) and its application in imaging Cu (II) in living cells. <i>Dyes and Pigments</i> , 2012, 92, 1370-1375.	2.0	70
12	Fluorescent probe for copper(II) ion based on a rhodamine spirolactame derivative, and its application to fluorescent imaging in living cells. <i>Mikrochimica Acta</i> , 2011, 174, 247-255.	2.5	60