

Binglin Sui

List of Publications by Year in descending order

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1239
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel BODIPY-Based Fluorescence Turn-on Sensor for Fe ³⁺ and Its Bioimaging Application in Living Cells. ACS Applied Materials & Interfaces, 2014, 6, 18408-18412.	4.0	156
2	Highly Selective Fluorescence Turn-On Sensor for Fluoride Detection. ACS Applied Materials & Interfaces, 2013, 5, 2920-2923.	4.0	146
3	Near-IR Two-Photon Fluorescent Sensor for K ⁺ Imaging in Live Cells. ACS Applied Materials & Interfaces, 2015, 7, 17565-17568.	4.0	48
4	Enantioselective epoxidation of unfunctionalized olefins catalyzed by chiral salen Mn(III) catalyst immobilized on zirconium oligostyrenylphosphonate-phosphate. Catalysis Communications, 2009, 10, 788-793.	1.6	44
5	A BODIPY-Based Water-Soluble Fluorescent Probe for Mitochondria Targeting. European Journal of Organic Chemistry, 2016, 2016, 2851-2857.	1.2	34
6	In Vitro Photodynamic Studies of a BODIPY-Based Photosensitizer. European Journal of Organic Chemistry, 2017, 2017, 25-28.	1.2	31
7	Improved Synthesis of the Triazacryptand (TAC) and its Application in the Construction of a Fluorescent TAC-BODIPY Conjugate for K ⁺ Sensing in Live Cells. European Journal of Organic Chemistry, 2015, 2015, 1189-1192.	1.2	30
8	New Two-Photon Absorbing BODIPY-Based Fluorescent Probe: Linear Photophysics, Stimulated Emission, and Ultrafast Spectroscopy. Journal of Physical Chemistry C, 2016, 120, 14317-14329.	1.5	30
9	A Highly Selective Fluorescence Turn-On Sensor for Extracellular Calcium Ion Detection. Chemistry - A European Journal, 2016, 22, 10351-10354.	1.7	27
10	Far-Red-Emitting TEG-Substituted Squaraine Dye: Synthesis, Optical Properties, and Selective Detection of Cyanide in Aqueous Solution. European Journal of Organic Chemistry, 2017, 2017, 3957-3964.	1.2	22
11	Pyridyl Disulfide Functionalized Polymers as Nanotherapeutic Platforms. Advanced Therapeutics, 2019, 2, 1900062.	1.6	20
12	Nanogel-Facilitated Protein Intracellular Specific Degradation through Trim-Away. Advanced Functional Materials, 2021, 31, 2010556.	7.8	20
13	Fluorenyl-Loaded Quatsome Nanostructured Fluorescent Probes. ACS Omega, 2017, 2, 4112-4122.	1.6	18
14	Programmable Peptide-Cross-Linked Nucleic Acid Nanocapsules as a Modular Platform for Enzyme Specific Cargo Release. Bioconjugate Chemistry, 2017, 28, 2910-2914.	1.8	17
15	Near-Infrared Fluorescent 4,4'-Difluoro-4,4'-bora-3,4'-diazas-indacene Probes for One- and Two-Photon Fluorescence Bioimaging. European Journal of Organic Chemistry, 2015, 2015, 5563-5571.	1.2	14
16	Heterotargeted Nanococktail with Traceless Linkers for Eradicating Cancer. Advanced Functional Materials, 2019, 29, 1906433.	7.8	14
17	The copper(I) iodide accelerated synthesis of mono- and bisbenzyl substituted 1- and 2-aminoanthraquinones. Dyes and Pigments, 2009, 83, 1-6.	2.0	11
18	Novel application of 1-/2-phenyl substituted 9,10-anthraquinones in solid electrochromic devices. Journal of Solid State Electrochemistry, 2009, 13, 1889-1895.	1.2	9