Qi-Hua You

List of Publications by Year
in descending order

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19	781	933447	794594
papers	citations	10	19
		h-index	g-index

19	19	19	1233
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A highly selective fluorescent probe for the sensing of Cu2+ based on the hydrolysis of a quinoline-2-carboxylate and its application in cell imaging. Journal of Chemical Research, 2021, 45, 315-321.	1.3	1
2	A 3,5-dinitropyridin-2yl substituted naphthalimide-based fluorescent probe for the selective detection of biothiols and its application in cell-imaging. RSC Advances, 2021, 11, 9290-9295.	3.6	5
3	Palladium-catalyzed oxidative homocoupling of 2-arylquinazolinones. Chinese Chemical Letters, 2020, 31, 3263-3266.	9.0	4
4	Superbaseâ€Promoted Nâ€“sp³Câ€“H Functionalization of Tertiary Enaminones: Synthesis of Polysubstituted Pyrroles. ChemistrySelect, 2020, 5, 655-659.	1.5	7
5	Facile synthesis of 2-(2-aminobenzoyl)benzoic acids via a base-promoted aerobic cascade reaction. Organic Chemistry Frontiers, 2019, 6, 1383-1386.	4.5	3
6	Base-catalysed [3 + 2] cycloaddition of propargylamines and aldehydes to substituted furans. Green Chemistry, 2018, 20, 600-603.	9.0	18
7	A Colorimetric and Fluorescent pH Probe for Extremely Acidic Conditions and its Application in pH Test Paper. Bulletin of the Korean Chemical Society, 2018, 39, 363-368.	1.9	5
8	Baseâ€Promoted Oxidative Dearomatization of Pyrroles to 4â€Pyrrolinâ€2â€ones. Advanced Synthesis and Catalysis, 2018, 360, 3906-3910.	4.3	12
9	Base-Promoted Cascade Câ€“C Coupling/N-α-sp³Câ€“H Hydroxylation for the Regiospecific Synthesis of 3-Hydroxyisoindolinones. Organic Letters, 2017, 19, 5170-5173.	4.6	30
10	A New Rhodamineâ€based Fluorescent Probe for the Discrimination of Fe³⁺ from Fe²⁺. Bulletin of the Korean Chemical Society, 2016, 37, 1772-1777.	1.9	4
11	A ratiometric fluorescent and colorimetric probe for selective detection of hydrazine. RSC Advances, 2016, 6, 14678-14681.	3.6	28
12	A colorimetric and ratiometric fluorescent pH probe based on ring opening/closing approach and its applications in monitoring cellular pH change. RSC Advances, 2015, 5, 4099-4102.	3.6	8
13	Selective Tracking of Lysosomal Cu²⁺ Ions Using Simultaneous Target- and Location-Activated Fluorescent Nanoprobes. Analytical Chemistry, 2015, 87, 584-591.	6.5	56
14	A coumarin-based fluorescent probe for recognition of Cu²⁺and fast detection of histidine in hard-to-transfect cells by a sensing ensemble approach. Chemical Communications, 2014, 50, 6207-6210.	4.1	88
15	Ratiometric spiropyran-based fluorescent pH probe. RSC Advances, 2013, 3, 15762.	3.6	23
16	Ratiometric pH responsive fluorescent probes operative on ESIPT. Tetrahedron, 2013, 69, 5874-5879.	1.9	32
17	Ultrasound, pH, and Magnetically Responsive Crown-Ether-Coated Core/Shell Nanoparticles as Drug Encapsulation and Release Systems. ACS Applied Materials & Interfaces, 2013, 5, 1566-1574.	8.0	122
18	A quinolinyl antipyrine based fluorescence sensor for Zn2+ and its application in bioimaging. RSC Advances, 2012, 2, 11078.	3.6	84

#	Article	IF	Citations
19	Protein Recognition via Surface Molecularly Imprinted Polymer Nanowires. Analytical Chemistry, 2006, 78, 317-320.	6.5	251