Jing Wu

List of Publications by Year in descending order

9 papers	258 citations	1162367 8 h-index	1473754 9 g-index
9 all docs	9 docs citations	9 times ranked	386 citing authors

#	Article	IF	Citations
1	Visible-light-sensitized highly luminescent europium nanoparticles: preparation and application for time-gated luminescence bioimaging. Journal of Materials Chemistry, 2009, 19, 1258.	6.7	87
2	A Î²-diketonateâ€“europium(<scp>iii</scp>) complex-based fluorescent probe for highly sensitive time-gated luminescence detection of copper and sulfide ions in living cells. New Journal of Chemistry, 2017, 41, 5981-5987.	1.4	41
3	Preparation and time-gated luminescence bioimaging applications of long wavelength-excited silica-encapsulated europium nanoparticles. Nanoscale, 2012, 4, 3551.	2.8	37
4	A visible-light-excited Eu³⁺complex-based luminescent probe for highly sensitive time-gated luminescence imaging detection of intracellular peroxynitrite. Journal of Materials Chemistry B, 2017, 5, 2322-2329.	2.9	22
5	Design of a Î²-diketonateâ€“Eu³⁺complex-based time-gated luminescence probe for visualizing mitochondrial singlet oxygen. New Journal of Chemistry, 2017, 41, 15187-15194.	1.4	22
6	A Î²-diketonateâˆ’europium(III) complex-based time-gated luminescence probe for selective visualization of peroxynitrite in living cells. Optical Materials, 2018, 77, 170-177.	1.7	20
7	A visible-light-excited europium(III) complex-based luminescent probe for visualizing copper ions and hydrogen sulfide in living cells. Optical Materials, 2018, 75, 243-251.	1.7	14
8	Simultaneous determination of oil and water in soybean by LF-NMR relaxometry and chemometrics. Chemical Research in Chinese Universities, 2016, 32, 731-735.	1.3	10
9	Development of a lysosome-targetable visible-light-excited europium(III) complex-based luminescent probe to image hypochlorous acid in living cells. Optical Materials, 2020, 109, 110273.	1.7	5