Beibei Deng

List of Publications by Year
in descending order

9	642	1163117 8	1474206 9
papers	citations	h-index	g-index

9	9	9	814
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Single Fluorescent Probe for Dual-Imaging Viscosity and H₂O₂ in Mitochondria with Different Fluorescence Signals in Living Cells. Analytical Chemistry, 2017, 89, 552-555.	6.5	204
2	A fast responsive two-photon fluorescent probe for imaging H2O2 in lysosomes with a large turn-on fluorescence signal. Biosensors and Bioelectronics, 2016, 79, 237-243.	10.1	123
3	Single Fluorescent Probe Separately and Continuously Visualize H₂S and HClO in Lysosomes with Different Fluorescence Signals. Analytical Chemistry, 2019, 91, 2932-2938.	6.5	104
4	A lysosome-targeted and ratiometric fluorescent probe for imaging exogenous and endogenous hypochlorous acid in living cells. Journal of Materials Chemistry B, 2016, 4, 4739-4745.	5.8	86
5	Development of a viscosity sensitive fluorescent probe for real-time monitoring of mitochondria viscosity. New Journal of Chemistry, 2017, 41, 11507-11511.	2.8	54
6	A fluorescent probe for ratiometric imaging of exogenous and intracellular formed hypochlorous acid in lysosomes. New Journal of Chemistry, 2017, 41, 5259-5262.	2.8	29
7	A fast-responsive turn on fluorescent probe for detecting endogenous hydroxyl radicals based on a hybrid carbazole-cyanine platform. Sensors and Actuators B: Chemical, 2016, 236, 60-66.	7.8	20
8	An ESIPT based fluorescent probe for imaging hydrogen sulfide with a large turn-on fluorescence signal. RSC Advances, 2016, 6, 62406-62410.	3.6	19
9	Preparation of a Two-Photon Fluorescent Probe for Imaging H2O2 in Lysosomes in Living Cells and Tissues. Methods in Molecular Biology, 2017, 1594, 129-139.	0.9	3