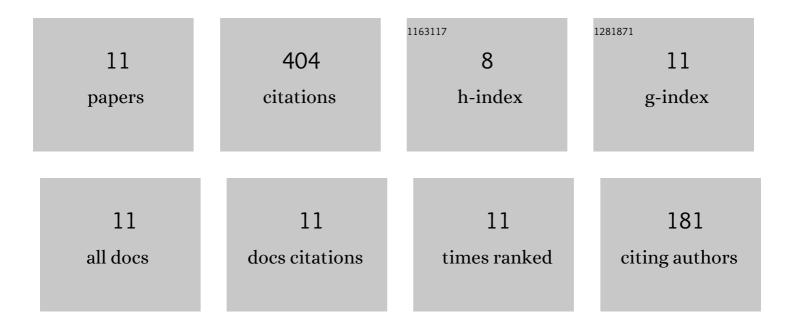
Ling Huang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Fluorescent Probe Targeting Mitochondria and Lipid Droplets for Visualization of Cell Death. Chemistry - an Asian Journal, 2022, 17, e202101304.	3.3	9
2	Imaging and Detection of Hepatocellular Carcinoma with a Hepatocyte-Specific Fluorescent Probe. Analytical Chemistry, 2022, 94, 3386-3393.	6.5	24
3	Activatable Fluorescent-Photoacoustic Integrated Probes with Deep Tissue Penetration for Pathological Diagnosis and Therapeutic Evaluation of Acute Inflammation in Mice. Analytical Chemistry, 2022, 94, 7996-8004.	6.5	11
4	Synthesis, molecular docking calculation, fluorescence and bioimaging of mitochondria-targeted ratiometric fluorescent probes for sensing hypochlorite <i>in vivo</i> . Journal of Materials Chemistry B, 2021, 9, 2666-2673.	5.8	8
5	The development of a highly selective fluorescent probe for the rapid detection of HClO in living cells and zebrafish. New Journal of Chemistry, 2021, 45, 12569-12575.	2.8	1
6	A dual-channel fluorescent probe for monitoring pH changes in lysosomes during autophagy. New Journal of Chemistry, 2021, 45, 18538-18543.	2.8	5
7	Small molecule based fluorescent chemosensors for imaging the microenvironment within specific cellular regions. Chemical Society Reviews, 2021, 50, 12098-12150.	38.1	236
8	Aging Diagnostic Probe for Research on Aging and Evaluation of Anti-aging Drug Efficacy. Analytical Chemistry, 2021, 93, 13800-13806.	6.5	25
9	Synthesis, characterization, anti-tumor activity, photo-luminescence and BHb/HHb/Hsp90 molecular docking of zinc(II) hydroxyl-terpyridine complexes. Journal of Inorganic Biochemistry, 2019, 201, 110790.	3.5	18
10	Synthesis, characterization, photoluminescence, anti-tumor activity, DFT calculations and molecular docking with proteins of zinc(<scp>ii</scp>) halogen substituted terpyridine compounds. Dalton Transactions, 2019, 48, 10488-10504.	3.3	40
11	Zinc(II) Terpyridine Complexes: Substituent Effect on Photoluminescence, Antiproliferative Activity, and DNA Interaction. Molecules, 2019, 24, 4519.	3.8	27