

Hongguang Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Enantioselective Synthesis of $\hat{1}\pm$ -Aryl- $\hat{1}^2$ -Aminocyclopropane Carboxylic Acid Derivatives via Rh(II)-Catalyzed Cyclopropanation of Vinylsulfonamides with $\hat{1}\pm$ -Aryldiazoesters. <i>Journal of Organic Chemistry</i> , 2022, 87, 1074-1085.	3.2	5
2	PIDA-Promoted/HFIP-Controlled Dearomative Spirocyclization of Phenolic Ketones via a Spirocyclohexadienone-Oxocarbenium Cation Species. <i>Journal of Organic Chemistry</i> , 2022, 87, 6247-6262.	3.2	3
3	A responsive fluorescent probe for detecting and imaging pyruvate kinase M2 in live cells. <i>Chemical Communications</i> , 2022, 58, 6494-6497.	4.1	2
4	Lanthanide- $\hat{1}$ Cyclen $\hat{1}$ -Camptothecin Nanocomposites for Cancer Theranostics Guided by Near-Infrared and Magnetic Resonance Imaging. <i>ACS Applied Nano Materials</i> , 2021, 4, 271-278.	5.0	12
5	One- $\hat{1}$ Pot Synthesis of 1,2,3- $\hat{1}$ Triazolo Polycyclic Systems via Copper- $\hat{1}$ Catalyzed/TsOH- $\hat{1}$ Promoted Tandem Annulation of 1,6- $\hat{1}$ Allenynes with Organic Azides. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4549.	4.3	5
6	Copper- $\hat{1}$ Catalyzed Chemo- $\hat{1}$ and Diastereoselective 1,3- $\hat{1}$ Dipolar Cycloaddition of Carbonyl Ylide and Aldehyde- $\hat{1}$ Ethered- $\hat{1}$ Cyclohexadienone to Access Polycyclic Systems. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4532-4537.	4.3	8
7	Palladium(II)-Catalyzed Oxidative Decarboxylative [2 + 2 + 1] Annulation of Cinnamic Acids with Alkynes: Access to Polysubstituted Pentafulvenes. <i>Organic Letters</i> , 2020, 22, 5589-5593.	4.6	9
8	Synthesis of 3-Azabicyclo[$\hat{1}$ $\hat{1}$.2.0] Ring Systems via a Copper-Catalyzed Cascade Reaction of Diazo Compounds with 1, $\hat{1}$ - $\hat{1}$ -Allenynes. <i>Journal of Organic Chemistry</i> , 2020, 85, 4418-4429.	3.2	15
9	Copper-Catalyzed Tandem Cross-Coupling/[2 + 2] Cycloaddition of 1,6-Allenynes with Diazo Compounds to 3-Azabicyclo[5.2.0] Ring Systems. <i>Organic Letters</i> , 2019, 21, 9559-9563.	4.6	22
10	Reversible and Sensitive Hg $\hat{1}$ + Detection by a Cell-Permeable Ytterbium Complex. <i>Inorganic Chemistry</i> , 2018, 57, 120-128.	4.0	29
11	A luminescent lanthanide approach towards direct visualization of primary cilia in living cells. <i>Chemical Communications</i> , 2017, 53, 7084-7087.	4.1	20
12	EBNA1-targeted probe for the imaging and growth inhibition of tumours associated with the Epstein- $\hat{1}$ Barr virus. <i>Nature Biomedical Engineering</i> , 2017, 1, .	22.5	27
13	A Smart Europium- $\hat{1}$ Ruthenium Complex as Anticancer Prodrug: Controllable Drug Release and Real-Time Monitoring under Different Light Excitations. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 8923-8932.	6.4	49
14	Gadolinium and Platinum in Tandem: Real-time Multi-Modal Monitoring of Drug Delivery by MRI and Fluorescence Imaging. <i>Nanotheranostics</i> , 2017, 1, 186-195.	5.2	11
15	Efficient and selective singlet oxygen sensitized NIR luminescence of a neodymium(III) complex and its application in biological imaging. <i>Journal of Luminescence</i> , 2016, 169, 549-552.	3.1	20
16	Real-time in situ monitoring via europium emission of the photo-release of antitumor cisplatin from a Eu- $\hat{1}$ Pt complex. <i>Chemical Communications</i> , 2015, 51, 14022-14025.	4.1	44
17	SILAC-based quantitative proteomics identified lysosome as a fast response target to PDT agent Gd-N induced oxidative stress in human ovarian cancer IGROV1 cells. <i>Molecular BioSystems</i> , 2015, 11, 3059-3067.	2.9	6
18	Bifunctional up-converting lanthanide nanoparticles for selective in vitro imaging and inhibition of cyclin D as anti-cancer agents. <i>Journal of Materials Chemistry B</i> , 2014, 2, 84-91.	5.8	67

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19	EBNA1-specific luminescent small molecules for the imaging and inhibition of latent EBV-infected tumor cells. <i>Chemical Communications</i> , 2014, 50, 6517-6519.	4.1	16
20	Monitoring and inhibition of Plk1: amphiphilic porphyrin conjugated Plk1 specific peptides for its imaging and anti-tumor function. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 5876-5882.	2.8	5
21	Porphyrin-based ytterbium complexes targeting anionic phospholipid membranes as selective biomarkers for cancer cell imaging. <i>Chemical Communications</i> , 2013, 49, 7252.	4.1	21
22	Real time detection of cell cycle regulator cyclin A on living tumor cells with europium emission. <i>Dalton Transactions</i> , 2013, 42, 13495.	3.3	6
23	Synthesis, characterization, photophysical properties of lanthanide complexes with flexible tripodal carboxylate ligands. <i>Polyhedron</i> , 2013, 52, 939-944.	2.2	4
24	Highly Selective Mitochondria-Targeting Amphiphilic Silicon(IV) Phthalocyanines with Axially Ligated Rhodamine B for Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2012, 51, 812-821.	4.0	65
25	A potential water-soluble ytterbium-based porphyrin-cyclen dual bio-probe for Golgi apparatus imaging and photodynamic therapy. <i>Chemical Communications</i> , 2012, 48, 9646.	4.1	49
26	Two-photon induced responsive fâ€“f emissive detection of Cyclin A with a europium-chelating peptide. <i>Chemical Communications</i> , 2011, 47, 8052.	4.1	20
27	Responsive Two-Photon Induced Europium Emission as Fluorescent Indicator for Paralytic Shellfish Saxitoxin. <i>Organic Letters</i> , 2011, 13, 5036-5039.	4.6	5
28	Comparative Studies of Multi-Photon Induced Emission by Pyridine-Based Small Molecular Probes in Biological Media: Selective Binding of Bioactive Molecules and In Vitro Imaging. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 5054-5060.	2.4	3
29	Synthesis and characterization of a series of biodegradable and biocompatible PEG-supported poly(lactide-glycolic acid) amphiphilic barbell-like copolymers. <i>Journal of Polymer Science Part A</i> , 2008, 46, 3802-3812.	2.3	21