Yu-chen Lu

List of Publications by Year in descending order

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1937685 2272923 4 113 4 4 citations h-index g-index papers 4 4 4 213 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Radiopaque tantalum oxide coated persistent luminescent nanoparticles as multimodal probes for in vivo near-infrared luminescence and computed tomography bioimaging. Nanoscale, 2015, 7, 17929-17937.	5.6	59
2	Generation of Singlet Oxygen by Persistent Luminescent Nanoparticle–Photosensitizer Conjugates: A Proof of Principle for Photodynamic Therapy without Light. ChemPhotoChem, 2017, 1, 183-187.	3.0	22
3	Synthesis of covalently bonded boron-dipyrromethene–diarylethene for building a stable photosensitizer with photo-controlled reversibility. Chemical Communications, 2016, 52, 5470-5473.	4.1	21
4	Combined Câ€"H functionalization/Oâ€"H insertion reaction to form tertiary β-alkoxy substituted β-aminophosphonates catalyzed by [Cu(MeCN)4]PF6. Organic and Biomolecular Chemistry, 2013, 11, 5491.	2.8	11