Zhangsen Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9241054/publications.pdf

Version: 2024-02-01

1040056 1058476 14 624 9 14 citations h-index g-index papers 15 15 15 1007 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nanozymes-Engineered Metal–Organic Frameworks for Catalytic Cascades-Enhanced Synergistic Cancer Therapy. Nano Letters, 2019, 19, 5674-5682.	9.1	259
2	Arsenene Nanodots with Selective Killing Effects and their Lowâ€Dose Combination with ßâ€Elemene for Cancer Therapy. Advanced Materials, 2021, 33, e2102054.	21.0	93
3	Porous Gold Nanoshells on Functional NH ₂ â€MOFs: Facile Synthesis and Designable Platforms for Cancer Multiple Therapy. Small, 2018, 14, e1801851.	10.0	80
4	Zn ²⁺ Doped Ultrasmall Prussian Blue Nanotheranostic Agent for Breast Cancer Photothermal Therapy under MR Imaging Guidance. Advanced Healthcare Materials, 2020, 9, e1900948.	7.6	48
5	Y ₁ -receptor–ligand-functionalized ultrasmall upconversion nanoparticles for tumor-targeted trimodality imaging and photodynamic therapy with low toxicity. Nanoscale, 2018, 10, 17038-17052.	5.6	36
6	A Flexible Caterpillarâ€Like Gold Nanoparticle Assemblies with Ultrasmall Nanogaps for Enhanced Dualâ€Modal Imaging and Photothermal Therapy. Small, 2018, 14, e1800094.	10.0	35
7	Synthesis and characterization of ZnS:Mn/ZnS core/shell nanoparticles for tumor targeting and imaging inÂvivo. Journal of Biomaterials Applications, 2013, 28, 232-240.	2.4	18
8	Polypyrrole-based nanotheranostic agent for MRI guided photothermal-chemodynamic synergistic cancer therapy. Nanoscale, 2021, 13, 19085-19097.	5.6	17
9	Arsenene Nanodots with Selective Killing Effects and their Lowâ€Dose Combination with ßâ€Elemene for Cancer Therapy (Adv. Mater. 37/2021). Advanced Materials, 2021, 33, 2170292.	21.0	15
10	Facile Synthesis of Multifunctional Magnetoplasmonic Au-MnO Hybrid Nanocomposites for Cancer Theranostics. Nanomaterials, 2022, 12, 1370.	4.1	7
11	Synthesis and Characterization of Folic Acid Labeled Upconversion Fluorescent Nanoprobes for <i>iin vitro</i> ii> Cancer Cells Targeted Imaging. Nano, 2017, 12, 1750057.	1.0	5
12	SYNTHESIS AND PHOTOLUMINESCENCE OF WATER-SOLUBLE ZnS:Mn²⁺/ZnS QUANTUM DOTS BY NUCLEATION DOPING STRATEGY. Nano, 2011, 06, 75-79.	1.0	4
13	Assessment of pulmonary toxicity of potential antioxidant drug PEGylated nanoceria after intratracheal instillation in rats. Journal of Applied Toxicology, 2021, 41, 941-952.	2.8	4
14	Acute hepatotoxicity of multimodal targeted imaging contrast agent NaLuF ₄ :Gd,Yb,Er-PEG/PEI-FA in mice. Journal of Toxicological Sciences, 2019, 44, 621-632.	1.5	1