

# Zhangsen Yu

## List of Publications by Year in descending order

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14  
papers

624  
citations

1040056

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1058476

14  
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docs citations

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times ranked

1007  
citing authors

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