

# Zhao Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2541263/publications.pdf>

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14  
papers

1,391  
citations

623734

14  
h-index

1058476

14  
g-index

14  
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14  
docs citations

14  
times ranked

2282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrathin, Transparent, and High Density Perovskite Scintillator Film for High Resolution X-ray Microscopic Imaging. <i>Advanced Science</i> , 2022, 9, e2200831.	11.2	37
2	Copper Clusters: An Effective Antibacterial for Eradicating Multidrug-Resistant Bacterial Infection In Vitro and In Vivo. <i>Advanced Functional Materials</i> , 2021, 31, 2008720.	14.9	106
3	Ultrasmall BiOI Quantum Dots with Efficient Renal Clearance for Enhanced Radiotherapy of Cancer. <i>Advanced Science</i> , 2020, 7, 1902561.	11.2	63
4	Liquid-Phase Exfoliation and Functionalization of MoS <sub>2</sub> Nanosheets for Effective Antibacterial Application. <i>ChemBioChem</i> , 2020, 21, 2373-2380.	2.6	31
5	Preparation of Lead-free Two-Dimensional-Layered (C <sub>8</sub> H <sub>17</sub> NH <sub>3</sub> ) <sub>2</sub> SnBr <sub>4</sub> Perovskite Scintillators and Their Application in X-ray Imaging. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 19797-19804.	8.0	101
6	Mass production of poly(ethylene glycol) monooleate-modified core-shell structured upconversion nanoparticles for bio-imaging and photodynamic therapy. <i>Scientific Reports</i> , 2019, 9, 5212.	3.3	20
7	Efficient Near Infrared Light Triggered Nitric Oxide Release Nanocomposites for Sensitizing Mild Photothermal Therapy. <i>Advanced Science</i> , 2019, 6, 1801122.	11.2	169
8	Translocation, biotransformation-related degradation, and toxicity assessment of polyvinylpyrrolidone-modified 2H-phase nano-MoS <sub>2</sub> . <i>Nanoscale</i> , 2019, 11, 4767-4780.	5.6	47
9	Intelligent MoS <sub>2</sub> Nanotheranostic for Targeted and Enzyme-/pH-/NIR-Responsive Drug Delivery To Overcome Cancer Chemotherapy Resistance Guided by PET Imaging. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 4271-4284.	8.0	137
10	X-ray-Controlled Generation of Peroxynitrite Based on Nanosized LiLuF <sub>4</sub> :Ce <sup>3+</sup> Scintillators and their Applications for Radiosensitization. <i>Advanced Materials</i> , 2018, 30, e1804046.	21.0	138
11	Polyoxometalate-Based Radiosensitization Platform for Treating Hypoxic Tumors by Attenuating Radioresistance and Enhancing Radiation Response. <i>ACS Nano</i> , 2017, 11, 7164-7176.	14.6	168
12	Therapeutic Nanoparticles Based on Curcumin and Bamboo Charcoal Nanoparticles for Chemo-Photothermal Synergistic Treatment of Cancer and Radioprotection of Normal Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 14281-14291.	8.0	72
13	Synthesis of BSA-Coated BiOI@Bi <sub>2</sub> S <sub>3</sub> Semiconductor Heterojunction Nanoparticles and Their Applications for Radio/Photodynamic/Photothermal Synergistic Therapy of Tumor. <i>Advanced Materials</i> , 2017, 29, 1704136.	21.0	257
14	Near infrared light triggered nitric oxide releasing platform based on upconversion nanoparticles for synergistic therapy of cancer stem-like cells. <i>Science Bulletin</i> , 2017, 62, 985-996.	9.0	45