

Shunhao Wang

List of Publications by Year in descending order

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36
papers

2,435
citations

394421

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345221

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docs citations

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times ranked

4001
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmonic Copper Sulfide Nanocrystals Exhibiting Near-Infrared Photothermal and Photodynamic Therapeutic Effects. <i>ACS Nano</i> , 2015, 9, 1788-1800.	14.6	536
2	A Nanozyme with Photo-Enhanced Dual Enzyme-Like Activities for Deep Pancreatic Cancer Therapy. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 12624-12631.	13.8	345
3	Metal-Organic Framework-Derived Mesoporous Carbon Nanospheres Containing Porphyrin-Like Metal Centers for Conformal Phototherapy. <i>Advanced Materials</i> , 2016, 28, 8379-8387.	21.0	264
4	Sonodynamic therapy (SDT): a novel strategy for cancer nanotheranostics. <i>Science China Life Sciences</i> , 2018, 61, 415-426.	4.9	191
5	Multifunctional Carbon-Silica Nanocapsules with Gold Core for Synergistic Photothermal and Chemo-Cancer Therapy under the Guidance of Bimodal Imaging. <i>Advanced Functional Materials</i> , 2016, 26, 4252-4261.	14.9	113
6	A Comparative Study of Clinical Intervention and Interventional Photothermal Therapy for Pancreatic Cancer. <i>Advanced Materials</i> , 2017, 29, 1700448.	21.0	86
7	Bacterial magnetic nanoparticles for photothermal therapy of cancer under the guidance of MRI. <i>Biomaterials</i> , 2016, 104, 352-360.	11.4	81
8	Metal-Organic Framework-Derived Carbon Nanostructures for Site-Specific Dual-Modality Photothermal/Photodynamic Thrombus Therapy. <i>Advanced Science</i> , 2019, 6, 1901378.	11.2	78
9	Black Phosphorus-Based Multimodal Nanoagent: Showing Targeted Combinatory Therapeutics against Cancer Metastasis. <i>Nano Letters</i> , 2019, 19, 5587-5594.	9.1	73
10	A Nanozyme with Photo-Enhanced Dual Enzyme-Like Activities for Deep Pancreatic Cancer Therapy. <i>Angewandte Chemie</i> , 2019, 131, 12754-12761.	2.0	71
11	Activation of Prodrugs by NIR-Triggered Release of Exogenous Enzymes for Locoregional Chemo-photothermal Therapy. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7728-7732.	13.8	65
12	Molybdenum disulfide/graphene oxide nanocomposites show favorable lung targeting and enhanced drug loading/tumor-killing efficacy with improved biocompatibility. <i>NPG Asia Materials</i> , 2018, 10, e458-e458.	7.9	58
13	Disturbed Gut-Liver axis indicating oral exposure to polystyrene microplastic potentially increases the risk of insulin resistance. <i>Environment International</i> , 2022, 164, 107273.	10.0	58
14	Biodegradable Poly(amino acid)-Gold-Magnetic Complex with Efficient Endocytosis for Multimodal Imaging-Guided Chemo-photothermal Therapy. <i>ACS Nano</i> , 2018, 12, 9022-9032.	14.6	57
15	Interventional Photothermal Therapy Enhanced Brachytherapy: A New Strategy to Fight Deep Pancreatic Cancer. <i>Advanced Science</i> , 2019, 6, 1801507.	11.2	53
16	Mesoporous carbon nanomaterials induced pulmonary surfactant inhibition, cytotoxicity, inflammation and lung fibrosis. <i>Journal of Environmental Sciences</i> , 2017, 62, 100-114.	6.1	50
17	Synthesis of different-sized gold nanostars for Raman bioimaging and photothermal therapy in cancer nanotheranostics. <i>Science China Chemistry</i> , 2017, 60, 1219-1229.	8.2	49
18	From the lung to the knee joint: Toxicity evaluation of carbon black nanoparticles on macrophages and chondrocytes. <i>Journal of Hazardous Materials</i> , 2018, 353, 329-339.	12.4	25

