

Min Gao

List of Publications by Year in descending order

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18
papers

2,969
citations

471509

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839539

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docs citations

18
times ranked

4803
citing authors

#	ARTICLE	IF	CITATIONS
1	Erythrocyteâ€Membraneâ€Enveloped Perfluorocarbon as Nanoscale Artificial Red Blood Cells to Relieve Tumor Hypoxia and Enhance Cancer Radiotherapy. <i>Advanced Materials</i> , 2017, 29, 1701429.	21.0	473
2	Synthesis of Hollow Biomineralized CaCO ₃ â€Polydopamine Nanoparticles for Multimodal Imaging-Guided Cancer Photodynamic Therapy with Reduced Skin Photosensitivity. <i>Journal of the American Chemical Society</i> , 2018, 140, 2165-2178.	13.7	396
3	Degradable Molybdenum Oxide Nanosheets with Rapid Clearance and Efficient Tumor Homing Capabilities as a Therapeutic Nanoplatfrom. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2122-2126.	13.8	254
4	Disturbed mitochondrial dynamics in CD8+ TILs reinforce T cell exhaustion. <i>Nature Immunology</i> , 2020, 21, 1540-1551.	14.5	252
5	Polydopamine Nanoparticles as a Versatile Molecular Loading Platform to Enable Imaging-guided Cancer Combination Therapy. <i>Theranostics</i> , 2016, 6, 1031-1042.	10.0	244
6	CaCO ₃ nanoparticles as an ultra-sensitive tumor-pH-responsive nanoplatfrom enabling real-time drug release monitoring and cancer combination therapy. <i>Biomaterials</i> , 2016, 110, 60-70.	11.4	227
7	Remotely Controlled Red Blood Cell Carriers for Cancer Targeting and Nearâ€Infrared Lightâ€Triggered Drug Release in Combined Photothermalâ€Chemotherapy. <i>Advanced Functional Materials</i> , 2015, 25, 2386-2394.	14.9	167
8	Metabolic reprogramming of terminally exhausted CD8+ T cells by IL-10 enhances anti-tumor immunity. <i>Nature Immunology</i> , 2021, 22, 746-756.	14.5	160
9	Cisplatinâ€Prodrugâ€Constructed Liposomes as a Versatile Theranostic Nanoplatfrom for Bimodal Imaging Guided Combination Cancer Therapy. <i>Advanced Functional Materials</i> , 2016, 26, 2207-2217.	14.9	159
10	Smart pHâ€Responsive Nanocarriers Based on Nanoâ€Graphene Oxide for Combined Chemoâ€and Photothermal Therapy Overcoming Drug Resistance. <i>Advanced Healthcare Materials</i> , 2014, 3, 1261-1271.	7.6	150
11	Ultra-small MoS ₂ nanodots with rapid body clearance for photothermal cancer therapy. <i>Nano Research</i> , 2016, 9, 3003-3017.	10.4	134
12	Liposomes co-loaded with metformin and chlorin e6 modulate tumor hypoxia during enhanced photodynamic therapy. <i>Nano Research</i> , 2017, 10, 1200-1212.	10.4	128
13	Surfaceâ€Engineering of Red Blood Cells as Artificial Antigen Presenting Cells Promising for Cancer Immunotherapy. <i>Small</i> , 2017, 13, 1701864.	10.0	56
14	Rheniumâ€188 Labeled Tungsten Disulfide Nanoflakes for Selfâ€Sensitized, Nearâ€Infrared Enhanced Radioisotope Therapy. <i>Small</i> , 2016, 12, 3967-3975.	10.0	54
15	Photosensitizer Decorated Red Blood Cells as an Ultrasensitive Light-Responsive Drug Delivery System. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 5855-5863.	8.0	53
16	A Manganese Phosphate Nanocluster Activates the cGASâ€STING Pathway for Enhanced Cancer Immunotherapy. <i>Advanced Therapeutics</i> , 2021, 4, 2100065.	3.2	32
17	Switchable immune modulator for tumor-specific activation of anticancer immunity. <i>Science Advances</i> , 2021, 7, eabg7291.	10.3	24
18	Synthetic 3D scaffolds for cancer immunotherapy. <i>Current Opinion in Biotechnology</i> , 2020, 65, 1-8.	6.6	6