

Yuanzeng Min

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,356
citations

567144

15
h-index

642610

23
g-index

23
all docs

23
docs citations

23
times ranked

4239
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Translation of Nanomedicine. <i>Chemical Reviews</i> , 2015, 115, 11147-11190.	23.0	619
2	Antigen-capturing nanoparticles improve the abscopal effect and cancer immunotherapy. <i>Nature Nanotechnology</i> , 2017, 12, 877-882.	15.6	541
3	Combating the Drug Resistance of Cisplatin Using a Platinum Prodrug Based Delivery System. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 6742-6747.	7.2	199
4	Co-delivery of paclitaxel and cisplatin in poly(2-oxazoline) polymeric micelles: Implications for drug loading, release, pharmacokinetics and outcome of ovarian and breast cancer treatments. <i>Biomaterials</i> , 2019, 192, 1-14.	5.7	158
5	Drug Combination Synergy in Worm-like Polymeric Micelles Improves Treatment Outcome for Small Cell and Non-Small Cell Lung Cancer. <i>ACS Nano</i> , 2018, 12, 2426-2439.	7.3	132
6	Folate-targeted pH-responsive calcium zoledronate nanoscale metal-organic frameworks: Turning a bone antiresorptive agent into an anticancer therapeutic. <i>Biomaterials</i> , 2016, 82, 178-193.	5.7	100
7	Gold nanorods for platinum based prodrug delivery. <i>Chemical Communications</i> , 2010, 46, 8424.	2.2	94
8	P-Glycoprotein-Targeted Photothermal Therapy of Drug-Resistant Cancer Cells Using Antibody-Conjugated Carbon Nanotubes. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 33464-33473.	4.0	60
9	Nanoparticle formulations of histone deacetylase inhibitors for effective chemoradiotherapy in solid tumors. <i>Biomaterials</i> , 2015, 51, 208-215.	5.7	59
10	Co-delivery of paclitaxel and cisplatin with biocompatible PLGA-PEG nanoparticles enhances chemoradiotherapy in non-small cell lung cancer models. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6049-6057.	2.9	53
11	Nanomedicine approaches to improve cancer immunotherapy. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2017, 9, e1456.	3.3	39
12	Co-delivery of etoposide and cisplatin in dual-drug loaded nanoparticles synergistically improves chemoradiotherapy in non-small cell lung cancer models. <i>Acta Biomaterialia</i> , 2021, 124, 327-335.	4.1	34
13	Co-delivery of all-trans-retinoic acid enhances the anti-metastasis effect of albumin-bound paclitaxel nanoparticles. <i>Chemical Communications</i> , 2017, 53, 212-215.	2.2	26
14	Advances of Nanomedicine in Radiotherapy. <i>Pharmaceutics</i> , 2021, 13, 1757.	2.0	22
15	Advances of functional nanomaterials for magnetic resonance imaging and biomedical engineering applications. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2022, 14, e1800.	3.3	12
16	Advances of functional nanomaterials for cancer immunotherapeutic applications. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1574.	3.3	10
17	Immunological Effects of Aggregation-Induced Emission Materials. <i>Frontiers in Immunology</i> , 2020, 11, 575816.	2.2	10
18	Direct Observation of Early-Stage High-Dose Radiotherapy-Induced Vascular Injury via Basement Membrane-Targeting Nanoparticles. <i>Small</i> , 2015, 11, 6404-6410.	5.2	8

#	ARTICLE	IF	CITATIONS
19	Nanotechnology's application in Type 1 diabetes. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1645.	3.3	7
20	ICG-Loaded PEG-Modified Black Phosphorus Nanosheets for Fluorescence Imaging-Guided Breast Cancer Therapy. <i>ACS Omega</i> , 2021, 6, 35505-35513.	1.6	7
21	Advances in Nanotechnology Development to Overcome Current Roadblocks in CAR-T Therapy for Solid Tumors. <i>Frontiers in Immunology</i> , 2022, 13, 849759.	2.2	4