Yuanzeng Min

List of Publications by Year in descending order

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567144 642610 2,356 21 15 23 h-index citations g-index papers 23 23 23 4239 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Advances in Nanotechnology Development to Overcome Current Roadblocks in CAR-T Therapy for Solid Tumors. Frontiers in Immunology, 2022, 13, 849759.	2.2	4
2	Advances of functional nanomaterials for magnetic resonance imaging and biomedical engineering applications. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2022, 14, e1800.	3.3	12
3	Co-delivery of etoposide and cisplatin in dual-drug loaded nanoparticles synergistically improves chemoradiotherapy in non-small cell lung cancer models. Acta Biomaterialia, 2021, 124, 327-335.	4.1	34
4	Advances of Nanomedicine in Radiotherapy. Pharmaceutics, 2021, 13, 1757.	2.0	22
5	ICG-Loaded PEG-Modified Black Phosphorus Nanosheets for Fluorescence Imaging-Guided Breast Cancer Therapy. ACS Omega, 2021, 6, 35505-35513.	1.6	7
6	Advances of functional nanomaterials for cancer immunotherapeutic applications. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2020, 12, e1574.	3.3	10
7	Immunological Effects of Aggregation-Induced Emission Materials. Frontiers in Immunology, 2020, 11, 575816.	2.2	10
8	Nanotechnology's application in Type 1 diabetes. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2020, 12, e1645.	3.3	7
9	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. Biomaterials, 2019, 192, 1-14.	5.7	158
10	Drug Combination Synergy in Worm-like Polymeric Micelles Improves Treatment Outcome for Small Cell and Non-Small Cell Lung Cancer. ACS Nano, 2018, 12, 2426-2439.	7. 3	132
11	P-Glycoprotein-Targeted Photothermal Therapy of Drug-Resistant Cancer Cells Using Antibody-Conjugated Carbon Nanotubes. ACS Applied Materials & Samp; Interfaces, 2018, 10, 33464-33473.	4.0	60
12	Nanomedicine approaches to improve cancer immunotherapy. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2017, 9, e1456.	3.3	39
13	Co-delivery of all-trans-retinoic acid enhances the anti-metastasis effect of albumin-bound paclitaxel nanoparticles. Chemical Communications, 2017, 53, 212-215.	2.2	26
14	Antigen-capturing nanoparticles improve the abscopal effect and cancer immunotherapy. Nature Nanotechnology, 2017, 12, 877-882.	15.6	541
15	Co-delivery of paclitaxel and cisplatin with biocompatible PLGA–PEG nanoparticles enhances chemoradiotherapy in non-small cell lung cancer models. Journal of Materials Chemistry B, 2017, 5, 6049-6057.	2.9	53
16	Folate-targeted pH-responsive calcium zoledronate nanoscale metal-organic frameworks: Turning a bone antiresorptive agent into an anticancer therapeutic. Biomaterials, 2016, 82, 178-193.	5.7	100
17	Direct Observation of Early-Stage High-Dose Radiotherapy-Induced Vascular Injury via Basement Membrane-Targeting Nanoparticles. Small, 2015, 11, 6404-6410.	5.2	8
18	Nanoparticle formulations of histone deacetylase inhibitors for effective chemoradiotherapy in solid tumors. Biomaterials, 2015, 51, 208-215.	5.7	59

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#	Article	IF	CITATIONS
19	Clinical Translation of Nanomedicine. Chemical Reviews, 2015, 115, 11147-11190.	23.0	619
20	Combating the Drug Resistance of Cisplatin Using a Platinum Prodrug Based Delivery System. Angewandte Chemie - International Edition, 2012, 51, 6742-6747.	7.2	199
21	Gold nanorods for platinum based prodrug delivery. Chemical Communications, 2010, 46, 8424.	2.2	94