

Xiangyu Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7262063/publications.pdf>

Version: 2024-02-01

19
papers

670
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1159
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions between cancer cells and bone microenvironment promote bone metastasis in prostate cancer. <i>Cancer Communications</i> , 2019, 39, 76.	9.2	90
2	Co-delivery of cisplatin and paclitaxel by folic acid conjugated amphiphilic PEG-PLGA copolymer nanoparticles for the treatment of non-small lung cancer. <i>Oncotarget</i> , 2015, 6, 42150-42168.	1.8	84
3	Gold-caged copolymer nanoparticles as multimodal synergistic photodynamic/photothermal/chemotherapy platform against lethality androgen-resistant prostate cancer. <i>Biomaterials</i> , 2019, 212, 73-86.	11.4	66
4	Thermoresponsive nanocomposite gel for local drug delivery to suppress the growth of glioma by inducing autophagy. <i>Autophagy</i> , 2017, 13, 1176-1190.	9.1	63
5	Quercetin Enhanced Paclitaxel Therapeutic Effects Towards PC-3 Prostate Cancer Through ER Stress Induction and ROS Production. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 513-523.	2.0	63
6	Multifunctional Shell-Core Nanoparticles for Treatment of Multidrug Resistance Hepatocellular Carcinoma. <i>Advanced Functional Materials</i> , 2018, 28, 1706124.	14.9	51
7	EGF-modified mPEG-PLGA-PLL nanoparticle for delivering doxorubicin combined with Bcl-2 siRNA as a potential treatment strategy for lung cancer. <i>Drug Delivery</i> , 2016, 23, 2936-2945.	5.7	44
8	Hemocompatibility of folic-acid-conjugated amphiphilic PEG-PLGA copolymer nanoparticles for co-delivery of cisplatin and paclitaxel: treatment effects for non-small-cell lung cancer. <i>Tumor Biology</i> , 2016, 37, 7809-7821.	1.8	32
9	Enhanced therapeutic effect of Adriamycin on multidrug resistant breast cancer by the ABCG2-siRNA loaded polymeric nanoparticles assisted with ultrasound. <i>Oncotarget</i> , 2015, 6, 43779-43790.	1.8	31
10	Codelivery of GRP78 siRNA and docetaxel via RGD-PEG-DSPE/DOPA/CaP nanoparticles for the treatment of castration-resistant prostate cancer. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 1357-1372.	4.3	30
11	Thermo-sensitive composite hydrogels based on poloxamer 407 and alginate and their therapeutic effect in embolization in rabbit VX2 liver tumors. <i>Oncotarget</i> , 2016, 7, 73280-73291.	1.8	26
12	Nano-delivery vehicle based on chlorin E6, photodynamic therapy, doxorubicin chemotherapy provides targeted treatment of HER-2 negative, EGFR-positive breast cancer. <i>Pharmacological Research</i> , 2020, 160, 105184.	7.1	22
13	Biocompatible and colloiddally stabilized mPEG-PE/calcium phosphate hybrid nanoparticles loaded with siRNAs targeting tumors. <i>Oncotarget</i> , 2016, 7, 2855-2866.	1.8	19
14	Altered Cell Cycle Arrest by Multifunctional Drug-Loaded Enzymatically-Triggered Nanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 1360-1370.	8.0	18
15	Predicting the Outcomes of Subjects With Severe Community-Acquired Pneumonia Using Monocyte Human Leukocyte Antigen-DR. <i>Respiratory Care</i> , 2015, 60, 1635-1642.	1.6	13
16	Shh Overexpression Is Correlated with GRP78 and AR Expression in Primary Prostate Cancer: Clinicopathological Features and Outcomes in a Chinese Cohort. <i>Cancer Management and Research</i> , 2020, Volume 12, 1569-1578.	1.9	6
17	Bone-targeted nanoplatform enables efficient modulation of bone tumor microenvironment for prostate cancer bone metastasis treatment. <i>Drug Delivery</i> , 2022, 29, 889-905.	5.7	6
18	Preparation and Biocompatibility Evaluation of PEG-PLL/RGD-PEG-DSPE/Phospholipid/CaP Nanoparticles. <i>Journal of Biomedical Nanotechnology</i> , 2018, 14, 98-113.	1.1	5

#	ARTICLE	IF	CITATIONS
19	Preparation, Biocompatibility and Antitumor Activity of Nanodelivery System Targeting Breast Cancer Base on a Silica Nanoparticle. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 3429-3442.	2.0	1