

Liming Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6355791/publications.pdf>

Version: 2024-02-01

17
papers

382
citations

840119

11
h-index

996533

15
g-index

17
all docs

17
docs citations

17
times ranked

484
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor metabolism destruction via metformin-based glycolysis inhibition and glucose oxidase-mediated glucose deprivation for enhanced cancer therapy. <i>Acta Biomaterialia</i> , 2022, 145, 222-234.	4.1	30
2	Functionalized graphene oxide as a nanocarrier for multiple suppressive miRNAs to inhibit human intrahepatic cholangiocarcinoma. <i>Nano Select</i> , 2021, 2, 1372-1384.	1.9	2
3	A biotin-avidin-system-based virus-mimicking nanovaccine for tumor immunotherapy. <i>Journal of Controlled Release</i> , 2021, 332, 245-259.	4.8	12
4	Heat/pH-boosted release of 5-fluorouracil and albumin-bound paclitaxel from Cu-doped layered double hydroxide nanomedicine for synergistical chemo-photo-therapy of breast cancer. <i>Journal of Controlled Release</i> , 2021, 335, 49-58.	4.8	37
5	Reinforcing the Induction of Immunogenic Cell Death Via Artificial Engineered Cascade Bioreactorâ€Enhanced Chemoâ€Immunotherapy for Optimizing Cancer Immunotherapy. <i>Small</i> , 2021, 17, e2101897.	5.2	42
6	A metformin-based nanoreactor alleviates hypoxia and reduces ATP for cancer synergistic therapy. <i>Biomaterials Science</i> , 2021, 9, 7456-7470.	2.6	13
7	A recombinant oncolytic Newcastle virus expressing MIP-3Î± promotes systemic antitumor immunity. , 2020, 8, e000330.		19
8	Barrier-free patterned paper sensors for multiplexed heavy metal detection. <i>Talanta</i> , 2019, 196, 408-414.	2.9	18
9	Cy5.5-MSA-G250 nanoparticles (CMGNPs) induce M1 polarity of RAW264. 7 macrophage cells via TLR4-dependent manner. <i>Chinese Chemical Letters</i> , 2019, 30, 1320-1324.	4.8	11
10	Induction of enhanced immunogenic cell death through ultrasound-controlled release of doxorubicin by liposome-microbubble complexes. <i>Oncolmmunology</i> , 2018, 7, e1446720.	2.1	59
11	Intrinsic, Cancer Cell-Selective Toxicity of Organic Photothermal Nanoagent: A Simple Formulation for Combined Photothermal Chemotherapy of Cancer. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 26028-26038.	4.0	19
12	Graphene Oxide Incorporated PLGA Nanofibrous Scaffold for Solid Phase Gene Delivery into Mesenchymal Stem Cells. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 2286-2293.	0.9	33
13	PEG-dBSA-RuS1.7 Nanoclusters as a NIR Light and pH Responsive Drug Delivery Nanoplatform for Chemo-Photothermal Synergistic Therapy. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 3787-3792.	0.9	0
14	Long Blood Residence and Large Tumor Uptake of Ruthenium Sulfide Nanoclusters for Highly Efficient Cancer Photothermal Therapy. <i>Scientific Reports</i> , 2017, 7, 41571.	1.6	20
15	Electrochemical detection of DNA by using â€Pd/GO label copper stainâ€for signal amplification. <i>Analytical Methods</i> , 2015, 7, 8554-8560.	1.3	4
16	Synthesis of a Auâ€Pd Heteronanostructure Stabilized by Citrate and its Catalytic Application. <i>Particle and Particle Systems Characterization</i> , 2013, 30, 905-910.	1.2	5
17	PEGylated denatured bovine serum albumin modified water-soluble inorganic nanocrystals as multifunctional drug delivery platforms. <i>Journal of Materials Chemistry B</i> , 2013, 1, 1289.	2.9	58