

Linhua Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

749
citations

687220

13
h-index

752573

20
g-index

20
all docs

20
docs citations

20
times ranked

1061
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Codelivery of an Antigen and Dual Agonists by Hybrid Nanoparticles for Enhanced Cancer Immunotherapy. <i>Nano Letters</i> , 2019, 19, 4237-4249.	4.5	135
2	Co-delivery of antigen and dual agonists by programmed mannose-targeted cationic lipid-hybrid polymersomes for enhanced vaccination. <i>Biomaterials</i> , 2019, 206, 25-40.	5.7	72
3	Folate-targeted polymersomes loaded with both paclitaxel and doxorubicin for the combination chemotherapy of hepatocellular carcinoma. <i>Acta Biomaterialia</i> , 2017, 58, 399-412.	4.1	71
4	Folate-modified lipid–polymer hybrid nanoparticles for targeted paclitaxel delivery. <i>International Journal of Nanomedicine</i> , 2015, 10, 2101.	3.3	70
5	Robust Nanovaccine Based on PolydopamineéCoated Mesoporous Silica Nanoparticles for Effective PhotothermaléImmunotherapy Against Melanoma. <i>Advanced Functional Materials</i> , 2021, 31, 2010637.	7.8	65
6	Dual pH/reduction-responsive hybrid polymeric micelles for targeted chemo-photothermal combination therapy. <i>Acta Biomaterialia</i> , 2018, 75, 371-385.	4.1	64
7	Bubble-generating polymersomes loaded with both indocyanine green and doxorubicin for effective chemotherapy combined with photothermal therapy. <i>Acta Biomaterialia</i> , 2018, 75, 386-397.	4.1	50
8	Simple fabrication of Cu ²⁺ doped calcium alginate hydrogel filtration membrane with excellent anti-fouling and antibacterial properties. <i>Chinese Chemical Letters</i> , 2021, 32, 1051-1054.	4.8	49
9	Polypropylene non-woven supported calcium alginate hydrogel filtration membrane for efficient separation of dye/salt at low salt concentration. <i>Desalination</i> , 2021, 500, 114845.	4.0	35
10	Biologically inspired silk fibroin grafted polyacrylonitrile filtration membrane prepared in ZnCl ₂ aqueous solution. <i>Chinese Chemical Letters</i> , 2019, 30, 239-242.	4.8	21
11	LHRH/TAT dual peptides-conjugated polymeric vesicles for PTT enhanced chemotherapy to overcome hepatocellular carcinoma. <i>Chinese Chemical Letters</i> , 2020, 31, 3121-3126.	4.8	21
12	Preparation and characterization of protein molecularly imprinted polysiloxane using mesoporous calcium silicate as matrix by solégel technology. <i>Journal of Sol-Gel Science and Technology</i> , 2014, 71, 428-436.	1.1	20
13	Folate-targeted co-delivery polymersomes for efficient photo-chemo-antiangiogenic therapy against breast cancer and in vivo evaluation via OCTA/NIRF dual-modal imaging. <i>Chinese Chemical Letters</i> , 2022, 33, 5035-5041.	4.8	16
14	Antibacterial Hydrogel with Self-Healing Property for Wound-Healing Applications. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 5135-5143.	2.6	15
15	Gas-generating mesoporous silica nanoparticles with rapid localized drug release for enhanced chemophotothermal tumor therapy. <i>Biomaterials Science</i> , 2020, 8, 6754-6763.	2.6	11
16	Oxygen- and bubble-generating polymersomes for tumor-targeted and enhanced photothermaléphotodynamic combination therapy. <i>Biomaterials Science</i> , 2021, 9, 5841-5853.	2.6	11
17	A brain glioma gene delivery strategy by angiopep-2 and TAT-modified magnetic lipid-polymer hybrid nanoparticles. <i>RSC Advances</i> , 2020, 10, 41471-41481.	1.7	9
18	Programmed polymersomes with spatio-temporal delivery of antigen and dual-adjuvants for efficient dendritic cells-based cancer immunotherapy. <i>Chinese Chemical Letters</i> , 2022, 33, 4179-4184.	4.8	8

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19	Polymer-Based Dual-Responsive Self-Emulsifying Nanodroplets as Potential Carriers for Poorly Soluble Drugs. <i>ACS Applied Bio Materials</i> , 2021, 4, 4441-4449.	2.3	2