

Hong Wu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,114
citations

933447

10
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

2228
citing authors

#	ARTICLE	IF	CITATIONS
1	pH-sensitive poly(histidine)-PEG/DSPE-PEG co-polymer micelles for cytosolic drug delivery. <i>Biomaterials</i> , 2013, 34, 1213-1222.	11.4	323
2	Stimuli-responsive polymeric micelles for drug delivery and cancer therapy. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 2921-2942.	6.7	278
3	Nanobubble-“Affibody: Novel ultrasound contrast agents for targeted molecular ultrasound imaging of tumor. <i>Biomaterials</i> , 2015, 37, 279-288.	11.4	151
4	Dual-pH Sensitive Charge-reversal Nanocomplex for Tumor-targeted Drug Delivery with Enhanced Anticancer Activity. <i>Theranostics</i> , 2017, 7, 1806-1819.	10.0	66
5	Porous chitosan bilayer membrane containing TGF- β 1 loaded microspheres for pulp capping and reparative dentin formation in a dog model. <i>Dental Materials</i> , 2014, 30, 172-181.	3.5	61
6	Nanomaterials for cancer therapies. <i>Nanotechnology Reviews</i> , 2017, 6, 473-496.	5.8	61
7	Multifunctional all-in-one drug delivery systems for tumor targeting and sequential release of three different anti-tumor drugs. <i>Biomaterials</i> , 2016, 76, 399-407.	11.4	50
8	pH responsive superporogen combined with PDT based on poly Ce6 ionic liquid grafted on SiO ₂ for combating MRSA biofilm infection. <i>Theranostics</i> , 2020, 10, 4795-4808.	10.0	43
9	Lasting Tracking and Rapid Discrimination of Live Gram-Positive Bacteria by Peptidoglycan-Targeting Carbon Quantum Dots. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 1277-1287.	8.0	40
10	MMP-2 sensitive poly(malic acid) micelles stabilized by π - π stacking enable high drug loading capacity. <i>Journal of Materials Chemistry B</i> , 2020, 8, 8527-8535.	5.8	14
11	Cellular uptake and radiosensitization of SR-2508 loaded PLGA nanoparticles. <i>Journal of Nanoparticle Research</i> , 2008, 10, 1045-1052.	1.9	13
12	Synergistic chemo-photodynamic therapy by μ & small combo nanoparticles-sequential release system. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 109-121.	3.3	7
13	Wound dressings containing bFGF-impregnated microspheres: Preparation, characterization, in vitro and in vivo studies. <i>Journal of Applied Polymer Science</i> , 2006, 100, 4772-4781.	2.6	4
14	Multiclawed SiO ₂ Nano-Antibacterial Agent Based on Charge Inversed Ce6 Ionic Liquid Polymers for Combating Oral Biofilm Infection. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-10.	2.7	1
15	Diethyldithiocarbamate may enhance the antitumor effect of adriamycin nanoparticle-lipiodol emulsion. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2002, 14, 192-194.	2.2	0
16	Supporting Data for Multifunctional all-in-one drug delivery systems for tumor targeting and sequential release of three different anti-tumor drugs. <i>Data in Brief</i> , 2016, 7, 148-151.	1.0	0