

Yu Mi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,534
citations

430874

18
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

2816
citing authors

#	ARTICLE	IF	CITATIONS
1	Formulation of Docetaxel by folic acid-conjugated d- α -tocopheryl polyethylene glycol succinate 2000 (Vitamin E TPGS2k) micelles for targeted and synergistic chemotherapy. <i>Biomaterials</i> , 2011, 32, 4058-4066.	11.4	243
2	Targeted co-delivery of docetaxel, cisplatin and herceptin by vitamin E TPGS-cisplatin prodrug nanoparticles for multimodality treatment of cancer. <i>Journal of Controlled Release</i> , 2013, 169, 185-192.	9.9	141
3	Emerging Nano- μ Microapproaches for Cancer Immunotherapy. <i>Advanced Science</i> , 2019, 6, 1801847.	11.2	136
4	A Dual Immunotherapy Nanoparticle Improves T-Cell Activation and Cancer Immunotherapy. <i>Advanced Materials</i> , 2018, 30, e1706098.	21.0	130
5	Application of nanotechnology to cancer radiotherapy. <i>Cancer Nanotechnology</i> , 2016, 7, 11.	3.7	125
6	Multimodality treatment of cancer with herceptin conjugated, thermomagnetic iron oxides and docetaxel loaded nanoparticles of biodegradable polymers. <i>Biomaterials</i> , 2012, 33, 7519-7529.	11.4	111
7	Targeted co-delivery of docetaxel and siPlk1 by herceptin-conjugated vitamin E TPGS based immunomicelles. <i>Biomaterials</i> , 2013, 34, 3411-3421.	11.4	88
8	Vitamin E TPGS prodrug micelles for hydrophilic drug delivery with neuroprotective effects. <i>International Journal of Pharmaceutics</i> , 2012, 438, 98-106.	5.2	80
9	Nanoparticle co-delivery of wortmannin and cisplatin synergistically enhances chemoradiotherapy and reverses platinum resistance in ovarian cancer models. <i>Biomaterials</i> , 2018, 169, 1-10.	11.4	65
10	Quantitative control of targeting effect of anticancer drugs formulated by ligand-conjugated nanoparticles of biodegradable copolymer blend. <i>Biomaterials</i> , 2012, 33, 1948-1958.	11.4	59
11	Enzyme-responsive multistage vector for drug delivery to tumor tissue. <i>Pharmacological Research</i> , 2016, 113, 92-99.	7.1	47
12	A Micro/Nano Composite for Combination Treatment of Melanoma Lung Metastasis. <i>Advanced Healthcare Materials</i> , 2016, 5, 936-946.	7.6	44
13	Herceptin functionalized polyhedral oligomeric silsesquioxane "conjugated oligomers" silica/iron oxide nanoparticles for tumor cell sorting and detection. <i>Biomaterials</i> , 2011, 32, 8226-8233.	11.4	42
14	siRNA-based nanomedicine. <i>Nanomedicine</i> , 2013, 8, 859-862.	3.3	35
15	Co-delivery of etoposide and cisplatin in dual-drug loaded nanoparticles synergistically improves chemoradiotherapy in non-small cell lung cancer models. <i>Acta Biomaterialia</i> , 2021, 124, 327-335.	8.3	34
16	Multifunctional silica nanoparticles for targeted delivery of hydrophobic imaging and therapeutic agents. <i>International Journal of Pharmaceutics</i> , 2011, 421, 370-378.	5.2	28
17	Nanomedicine for multimodality treatment of cancer. <i>Nanomedicine</i> , 2012, 7, 1791-1794.	3.3	22
18	Nanoparticle delivery of chemotherapy combination regimen improves the therapeutic efficacy in mouse models of lung cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 1301-1307.	3.3	19

#	ARTICLE	IF	CITATIONS
19	Research Highlights. <i>Nanomedicine</i> , 2011, 6, 311-315.	3.3	16
20	Nanoparticle Drug Delivery Can Reduce the Hepatotoxicity of Therapeutic Cargo. <i>Small</i> , 2020, 16, 1906360.	10.0	16
21	Enhancing Combined Immunotherapy and Radiotherapy through Nanomedicine. <i>Bioconjugate Chemistry</i> , 2020, 31, 2668-2678.	3.6	13
22	Prodrug micelle-based nanomedicine for cancer treatment. <i>Nanomedicine</i> , 2013, 8, 1559-1562.	3.3	10
23	Biologically Targeted Photo-crosslinkable Nanopatch to Prevent Postsurgical Peritoneal Adhesion. <i>Advanced Science</i> , 2019, 6, 1900809.	11.2	10
24	A pyruvate decarboxylase-mediated therapeutic strategy for mimicking yeast metabolism in cancer cells. <i>Pharmacological Research</i> , 2016, 111, 413-421.	7.1	7
25	Nanotechnology for multimodal imaging. <i>Nanomedicine</i> , 2011, 6, 1141-1144.	3.3	5
26	Combination Immunotherapy: A Dual Immunotherapy Nanoparticle Improves T-cell Activation and Cancer Immunotherapy (<i>Adv. Mater.</i> 25/2018). <i>Advanced Materials</i> , 2018, 30, 1870182.	21.0	4
27	Abstract 3899: Nanoparticle reduces hepatotoxicity of cancer treatment by controlled release and Kupffer cell uptake. <i>Cancer Research</i> , 2019, 79, 3899-3899.	0.9	2
28	Nanomedicine: Biologically Targeted Photo-crosslinkable Nanopatch to Prevent Postsurgical Peritoneal Adhesion (<i>Adv. Sci.</i> 19/2019). <i>Advanced Science</i> , 2019, 6, 1970117.	11.2	1
29	Nanotechnology for Multimodal Imaging. , 2014, , 811-817.		0
30	Abstract 978: Spatial-temporal delivery of OX40 agonist and PD-1 inhibitor using nanoparticles improves therapeutic efficacy of cancer immunotherapy. , 2017, , .		0