

Zuhua Wang

List of Publications by Year in descending order

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16
papers

685
citations

623188

14
h-index

940134

16
g-index

17
all docs

17
docs citations

17
times ranked

1242
citing authors

#	ARTICLE	IF	CITATIONS
1	Traditional herbal medicine and nanomedicine: Converging disciplines to improve therapeutic efficacy and human health. <i>Advanced Drug Delivery Reviews</i> , 2021, 178, 113964.	6.6	71
2	Targeting Pancreatic Cancer Cells with Peptide-Functionalized Polymeric Magnetic Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2988.	1.8	11
3	Suppress orthotopic colon cancer and its metastasis through exact targeting and highly selective drug release by a smart nanomicelle. <i>Biomaterials</i> , 2018, 161, 144-153.	5.7	36
4	Therapeutic effects of gefitinib-encapsulated thermosensitive injectable hydrogel in intervertebral disc degeneration. <i>Biomaterials</i> , 2018, 160, 56-68.	5.7	44
5	SPIO-loaded nanostructured lipid carriers as liver-targeted molecular T2-weighted MRI contrast agent. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 770-780.	1.1	18
6	Gold Nanospheres-Stabilized Indocyanine Green as a Synchronous Photodynamicâ€“Photothermal Therapy Platform That Inhibits Tumor Growth and Metastasis. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 3354-3367.	4.0	76
7	External Magnetic Field-Enhanced Chemo-Photothermal Combination Tumor Therapy via Iron Oxide Nanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 16581-16593.	4.0	56
8	Specifically Increased Paclitaxel Release in Tumor and Synergetic Therapy by a Hyaluronic Acidâ€“Tocopherol Nanomicelle. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 20385-20398.	4.0	40
9	Near infrared light mediated photochemotherapy for efficiently treating deep orthotopic tumors guided by ultrasound imaging. <i>Drug Delivery</i> , 2017, 24, 1441-1452.	2.5	5
10	Smart Carbon Nanotubes with Laserâ€“Controlled Behavior in Gene Delivery and Therapy through a Nonâ€“Digestive Trafficking Pathway. <i>Small</i> , 2016, 12, 6753-6766.	5.2	24
11	Appropriate Size of Magnetic Nanoparticles for Various Bioapplications in Cancer Diagnostics and Therapy. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 3092-3106.	4.0	88
12	Hybridized doxorubicin-Au nanospheres exhibit enhanced near-infrared surface plasmon absorption for photothermal therapy applications. <i>Nanoscale</i> , 2015, 7, 5869-5883.	2.8	32
13	Human epidermal growth factor receptor-2 antibodies enhance theâ€“specificity and anticancer activity of light-sensitive doxorubicin-labeled liposomes. <i>Biomaterials</i> , 2015, 57, 1-11.	5.7	43
14	Specific photothermal therapy to the tumors with high EphB4 receptor expression. <i>Biomaterials</i> , 2015, 68, 32-41.	5.7	31
15	Near-Infrared Light-Sensitive Liposomes for the Enhanced Photothermal Tumor Treatment by the Combination with Chemotherapy. <i>Pharmaceutical Research</i> , 2014, 31, 554-565.	1.7	73
16	Specific tumor delivery of paclitaxel using glycolipid-like polymer micelles containing gold nanospheres. <i>Biomaterials</i> , 2013, 34, 4510-4519.	5.7	37