

# Wei Li

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

3,110  
citations

430442

18  
h-index

580395

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

5341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peptide-based supramolecular photodynamic therapy systems: From rational molecular design to effective cancer treatment. <i>Chemical Engineering Journal</i> , 2022, 436, 135240.	6.6	15
2	Molecular Mechanism of Anti-Lymphoma by Nano Drug Delivery System of Polyethylenimine 2k (PEI2k)-Superparamagnetic Iron Oxide (SPIO) Assembled by Multifunctional Molecular Matching. <i>Science of Advanced Materials</i> , 2022, 14, 181-187.	0.1	0
3	Perdurable PD-1 blockage awakes anti-tumor immunity suppressed by precise chemotherapy. <i>Journal of Controlled Release</i> , 2021, 329, 1023-1036.	4.8	18
4	Targeting photodynamic and photothermal therapy to the endoplasmic reticulum enhances immunogenic cancer cell death. <i>Nature Communications</i> , 2019, 10, 3349.	5.8	632
5	A cabazitaxel liposome for increased solubility, enhanced antitumor effect and reduced systemic toxicity. <i>Asian Journal of Pharmaceutical Sciences</i> , 2019, 14, 658-667.	4.3	18
6	Synchronous delivery of oxygen and photosensitizer for alleviation of hypoxia tumor microenvironment and dramatically enhanced photodynamic therapy. <i>Drug Delivery</i> , 2018, 25, 585-599.	2.5	71
7	Sustained release of anti-PD-1 peptide for perdurable immunotherapy together with photothermal ablation against primary and distant tumors. <i>Journal of Controlled Release</i> , 2018, 278, 87-99.	4.8	97
8	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
9	A photosensitive liposome with NIR light triggered doxorubicin release as a combined photodynamic-chemo therapy system. <i>Journal of Controlled Release</i> , 2018, 277, 114-125.	4.8	92
10	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
11	Near-infrared AIEgen-functionalized and diselenide-linked oligo-ethylenimine with self-sufficing ROS to exert spatiotemporal responsibility for promoted gene delivery. <i>Journal of Materials Chemistry B</i> , 2018, 6, 6660-6666.	2.9	14
12	Laser Immunotherapy in Combination with Perdurable PD-1 Blocking for the Treatment of Metastatic Tumors. <i>ACS Nano</i> , 2018, 12, 7647-7662.	7.3	146
13	Hypoxic tumor therapy by hemoglobin-mediated drug delivery and reversal of hypoxia-induced chemoresistance. <i>Biomaterials</i> , 2018, 182, 145-156.	5.7	93
14	Temperature-controlled, phase-transition ultrasound imaging-guided photothermal-chemotherapy triggered by NIR light. <i>Theranostics</i> , 2018, 8, 3059-3073.	4.6	31
15	Gold Nanospheres-Stabilized Indocyanine Green as a Synchronous Photodynamic-Photothermal Therapy Platform That Inhibits Tumor Growth and Metastasis. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 3354-3367.	4.0	76
16	Specific Photothermal Ablation Therapy of Endometriosis by Targeting Delivery of Gold Nanospheres. <i>Small</i> , 2017, 13, 1603270.	5.2	23
17	External Magnetic Field-Enhanced Chemo-Photothermal Combination Tumor Therapy via Iron Oxide Nanoparticles. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 16581-16593.	4.0	56
18	Overcoming photodynamic resistance and tumor targeting dual-therapy mediated by indocyanine green conjugated gold nanospheres. <i>Journal of Controlled Release</i> , 2017, 258, 171-181.	4.8	50

#	ARTICLE	IF	CITATIONS
19	Specifically Increased Paclitaxel Release in Tumor and Synergetic Therapy by a Hyaluronic Acid- $\alpha$ -Tocopherol Nanomicelle. ACS Applied Materials & Interfaces, 2017, 9, 20385-20398.	4.0	40
20	Near infrared light mediated photochemotherapy for efficiently treating deep orthotopic tumors guided by ultrasound imaging. Drug Delivery, 2017, 24, 1441-1452.	2.5	5
21	Preparation of artificial red cell and its application on alleviation of tumor hypoxia. Colloids and Surfaces B: Biointerfaces, 2017, 160, 446-454.	2.5	16
22	Smart Carbon Nanotubes with Laser- $\alpha$ Controlled Behavior in Gene Delivery and Therapy through a Non- $\alpha$ Digestive Trafficking Pathway. Small, 2016, 12, 6753-6766.	5.2	24
23	Appropriate Size of Magnetic Nanoparticles for Various Bioapplications in Cancer Diagnostics and Therapy. ACS Applied Materials & Interfaces, 2016, 8, 3092-3106.	4.0	88
24	HIF-1 $\alpha$ pathway: role, regulation and intervention for cancer therapy. Acta Pharmaceutica Sinica B, 2015, 5, 378-389.	5.7	1,377
25	Human epidermal growth factor receptor-2 antibodies enhance the $\alpha$ specificity and anticancer activity of light-sensitive doxorubicin-labeled liposomes. Biomaterials, 2015, 57, 1-11.	5.7	43
26	Specific photothermal therapy to the tumors with high EphB4 receptor expression. Biomaterials, 2015, 68, 32-41.	5.7	31