

Yiye Li

List of Publications by Year in descending order

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39
papers

3,740
citations

159585

30
h-index

276875

41
g-index

41
all docs

41
docs citations

41
times ranked

5946
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomimetic Metal-Organic Framework Nanoparticles for Cooperative Combination of Antiangiogenesis and Photodynamic Therapy for Enhanced Efficacy. <i>Advanced Materials</i> , 2019, 31, e1808200.	21.0	307
2	Highly Fluorescent Chiral N-Doped Carbon Dots from Cysteine: Affecting Cellular Energy Metabolism. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2377-2382.	13.8	249
3	Reversal of pancreatic desmoplasia by re-educating stellate cells with a tumour microenvironment-activated nanosystem. <i>Nature Communications</i> , 2018, 9, 3390.	12.8	249
4	Multifunctional biomolecule nanostructures for cancer therapy. <i>Nature Reviews Materials</i> , 2021, 6, 766-783.	48.7	224
5	Localized Electric Field of Plasmonic Nanoplatform Enhanced Photodynamic Tumor Therapy. <i>ACS Nano</i> , 2014, 8, 11529-11542.	14.6	220
6	Unraveling Stress-Induced Toxicity Properties of Graphene Oxide and the Underlying Mechanism. <i>Advanced Materials</i> , 2012, 24, 5391-5397.	21.0	213
7	Chirality of Glutathione Surface Coating Affects the Cytotoxicity of Quantum Dots. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 5860-5864.	13.8	210
8	Co-delivery of HIF-1 α siRNA and gemcitabine via biocompatible lipid-polymer hybrid nanoparticles for effective treatment of pancreatic cancer. <i>Biomaterials</i> , 2015, 46, 13-25.	11.4	208
9	Photothermal Effect Enhanced Cascade-Targeting Strategy for Improved Pancreatic Cancer Therapy by Gold Nanoshell@Mesoporous Silica Nanorod. <i>ACS Nano</i> , 2017, 11, 8103-8113.	14.6	135
10	Triple-Punch Strategy for Triple Negative Breast Cancer Therapy with Minimized Drug Dosage and Improved Antitumor Efficacy. <i>ACS Nano</i> , 2015, 9, 1367-1378.	14.6	125
11	An MMP-2 Responsive Liposome Integrating Antifibrosis and Chemotherapeutic Drugs for Enhanced Drug Perfusion and Efficacy in Pancreatic Cancer. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 3438-3445.	8.0	119
12	Bacterial cytoplasmic membranes synergistically enhance the antitumor activity of autologous cancer vaccines. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	109
13	Sulforaphane Mediates Glutathione Depletion via Polymeric Nanoparticles to Restore Cisplatin Chemosensitivity. <i>ACS Nano</i> , 2019, 13, 13445-13455.	14.6	106
14	Lysosomal Proteolysis Is the Primary Degradation Pathway for Cytosolic Ferritin and Cytosolic Ferritin Degradation Is Necessary for Iron Exit. <i>Antioxidants and Redox Signaling</i> , 2010, 13, 999-1009.	5.4	105
15	Precision combination therapy for triple negative breast cancer via biomimetic polydopamine polymer core-shell nanostructures. <i>Biomaterials</i> , 2017, 113, 243-252.	11.4	98
16	Modularly Designed Peptide Nanoprodrug Augments Antitumor Immunity of PD-L1 Checkpoint Blockade by Targeting Indoleamine 2,3-Dioxygenase. <i>Journal of the American Chemical Society</i> , 2020, 142, 2490-2496.	13.7	98
17	A Graphdiyne Oxide-Based Iron Sponge with Photothermally Enhanced Tumor-Specific Fenton Chemistry. <i>Advanced Materials</i> , 2020, 32, e2000038.	21.0	96
18	Exosomes as Extrapulmonary Signaling Conveyors for Nanoparticle-Induced Systemic Immune Activation. <i>Small</i> , 2012, 8, 404-412.	10.0	93

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19	Integration of photothermal therapy and synergistic chemotherapy by a porphyrin self-assembled micelle confers chemosensitivity in triple-negative breast cancer. <i>Biomaterials</i> , 2016, 80, 169-178.	11.4	85
20	Nanoparticle-Induced Exosomes Target Antigen-Presenting Cells to Initiate Th1-Type Immune Activation. <i>Small</i> , 2012, 8, 2841-2848.	10.0	72
21	Inhibition of platelet function using liposomal nanoparticles blocks tumor metastasis. <i>Theranostics</i> , 2017, 7, 1062-1071.	10.0	71
22	An Extendable Star-Like Nanoplatfom for Functional and Anatomical Imaging-Guided Photothermal Oncotherapy. <i>ACS Nano</i> , 2019, 13, 4379-4391.	14.6	65
23	Highly Fluorescent Chiral N-Doped Carbon Dots from Cysteine: Affecting Cellular Energy Metabolism. <i>Angewandte Chemie</i> , 2018, 130, 2401-2406.	2.0	52
24	Synthesis and Imaging of Biocompatible Graphdiyne Quantum Dots. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 32798-32807.	8.0	49
25	Targeted Co-delivery of the Iron Chelator Deferoxamine and a HIF1 α Inhibitor Impairs Pancreatic Tumor Growth. <i>ACS Nano</i> , 2019, 13, 2176-2189.	14.6	46
26	Emerging nanomedicines for anti-stromal therapy against desmoplastic tumors. <i>Biomaterials</i> , 2020, 232, 119745.	11.4	46
27	Aspect ratios of gold nanoshell capsules mediated melanoma ablation by synergistic photothermal therapy and chemotherapy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 439-448.	3.3	41
28	Plasmon-Enhanced Oxidase-Like Activity and Cellular Effect of Pd-Coated Gold Nanorods. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 45416-45426.	8.0	41
29	Precise design of nanomedicines: perspectives for cancer treatment. <i>National Science Review</i> , 2019, 6, 1107-1110.	9.5	34
30	Penetration Cascade of Size Switchable Nanosystem in Desmoplastic Stroma for Improved Pancreatic Cancer Therapy. <i>ACS Nano</i> , 2021, 15, 14149-14161.	14.6	34
31	Overexpression of Mitochondrial Ferritin Sensitizes Cells to Oxidative Stress Via an Iron-Mediated Mechanism. <i>Antioxidants and Redox Signaling</i> , 2009, 11, 1791-1803.	5.4	28
32	Antineoplastic activities of Gd@C82(OH)22 nanoparticles: tumor microenvironment regulation. <i>Science China Life Sciences</i> , 2012, 55, 884-890.	4.9	23
33	Nanomaterial libraries and model organisms for rapid high-content analysis of nanosafety. <i>National Science Review</i> , 2018, 5, 365-388.	9.5	20
34	Cellular uptake and distribution of graphene oxide coated with layer-by-layer assembled polyelectrolytes. <i>Journal of Nanoparticle Research</i> , 2014, 16, 1.	1.9	15
35	Deciphering an Underlying Mechanism of Differential Cellular Effects of Nanoparticles: An Example of Bach-1 Dependent Induction of HO-1 Expression by Gold Nanorod. <i>Biointerphases</i> , 2012, 7, 10.	1.6	9
36	Analytical methods for nano-bio interface interactions. <i>Science China Chemistry</i> , 2016, 59, 1467-1478.	8.2	9

#	ARTICLE	IF	CITATIONS
37	Cellular Responses to Exposure to Outdoor Air from the Chinese Spring Festival at the Air-Liquid Interface. <i>Environmental Science & Technology</i> , 2019, 53, 9128-9138.	10.0	9
38	Graphene: Unraveling Stress-Induced Toxicity Properties of Graphene Oxide and the Underlying Mechanism (<i>Adv. Mater.</i> 39/2012). <i>Advanced Materials</i> , 2012, 24, 5390-5390.	21.0	2
39	Mesoporous silica-coating of gold nanorods by a templated method. <i>Ceramics International</i> , 2014, 40, 15083-15088.	4.8	2