Yang Li

List of Publications by Year in descending order

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47	2,480	172386	214721
papers	citations	29 h-index	47 g-index

48	48	48	3721
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Macrophage-Mimic Hollow Mesoporous Fe-Based Nanocatalysts for Self-Amplified Chemodynamic Therapy and Metastasis Inhibition via Tumor Microenvironment Remodeling. ACS Applied Materials & Interfaces, 2022, 14, 5053-5065.	4.0	24
2	Virusâ€Inspired Hollow Mesoporous Gadoliniumâ€Bismuth Nanotheranostics for Magnetic Resonance Imagingâ€Guided Synergistic Photodynamicâ€Radiotherapy. Advanced Healthcare Materials, 2022, 11, e2102060.	3.9	8
3	Tumor Microenvironment-Responsive Yolkâ€“Shell NaCl@Virus-Inspired Tetrasulfide-Organosilica for Ion-Interference Therapy via Osmolarity Surge and Oxidative Stress Amplification. ACS Nano, 2022, 16, 7380-7397.	7.3	25
4	Tumor acidity-responsive carrier-free nanodrugs based on targeting activation via ICG-templated assembly for NIR-II imaging-guided photothermalâ€“chemotherapy. Biomaterials Science, 2021, 9, 1008-1019.	2.6	11
5	Tumor microenvironment-activated self-charge-generable metallosupramolecular polymer nanocapsules for photoacoustic imaging-guided targeted synergistic photothermal-chemotherapy. Chemical Engineering Journal, 2021, 405, 126690.	6.6	14
6	Enzyme hybrid virus-like hollow mesoporous CuO adhesive hydrogel spray through glucose-activated cascade reaction to efficiently promote diabetic wound healing. Chemical Engineering Journal, 2021, 415, 128901.	6.6	53
7	Erythrocyte membrane bioengineered nanoprobes via indocyanine green-directed assembly for single NIR laser-induced efficient photodynamic/photothermal theranostics. Journal of Controlled Release, 2021, 335, 345-358.	4.8	39
8	Virus-Inspired Gold Nanorod-Mesoporous Silica Coreâ€“Shell Nanoparticles Integrated with tTF-EG3287 for Synergetic Tumor Photothermal Therapy and Selective Therapy for Vascular Thrombosis. ACS Applied Materials & Interfaces, 2021, 13, 44013-44027.	4.0	10
9	Imaging-guided synergistic targeting-promoted photo-chemotherapy against cancers by methotrexate-conjugated hyaluronic acid nanoparticles. Chemical Engineering Journal, 2020, 380, 122426.	6.6	31
10	Fabrication of hypoxia-responsive and uperconversion nanoparticles-modified RBC micro-vehicles for oxygen delivery and chemotherapy enhancement. Biomaterials Science, 2020, 8, 4595-4602.	2.6	17
11	Tumor Microenvironment Cascade-Responsive Nanodrug with Self-Targeting Activation and ROS Regeneration for Synergistic Oxidation-Chemotherapy. Nano-Micro Letters, 2020, 12, 182.	14.4	38
12	Self-recognizing and stimulus-responsive carrier-free metal-coordinated nanotheranostics for magnetic resonance/photoacoustic/fluorescence imaging-guided synergistic photo-chemotherapy. Journal of Materials Chemistry B, 2020, 8, 5667-5681.	2.9	28
13	Ultralong-Circulating and Self-Targeting â€œWatsonâ€“Crick A = Tâ€•Inspired Supramolecular Nanotheranostics for NIR-II Imaging-Guided Photochemotherapy. ACS Applied Materials & Interfaces, 2020, 12, 32477-32492.	4.0	11
14	Tumor microenvironment-activated self-recognizing nanodrug through directly tailored assembly of small-molecules for targeted synergistic chemotherapy. Journal of Controlled Release, 2020, 321, 222-235.	4.8	72
15	â€œWatsonâ€“Crick Gî€,Câ€•inspired supramolecular nanodrug of methotrexate and 5-fluorouracil for tumor microenvironment-activatable self-recognizing synergistic chemotherapy. Journal of Materials Chemistry B, 2020, 8, 3829-3841.	2.9	7
16	Tumor Microenvironment-Activated and Viral-Mimicking Nanodrugs Driven by Molecular Precise Recognition for dNTP Inhibition-Induced Synergistic Cancer Therapy. ACS Biomaterials Science and Engineering, 2019, 5, 4442-4454.	2.6	4
17	Tumor Microenvironment Responsive Shape-Reversal Self-Targeting Virus-Inspired Nanodrug for Imaging-Guided Near-Infrared-II Photothermal Chemotherapy. ACS Nano, 2019, 13, 12912-12928.	7.3	118
18	Redox-Responsive and Dual-Targeting Hyaluronic Acidâ€“Methotrexate Prodrug Self-Assembling Nanoparticles for Enhancing Intracellular Drug Self-Delivery. Molecular Pharmaceutics, 2019, 16, 3133-3144.	2.3	25

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19	Small Molecular Theranostic Assemblies Functionalized by Doxorubicinâ€“Hyaluronic Acidâ€“Methotrexate Prodrug for Multiple Tumor Targeting and Imaging-Guided Combined Chemo-Photothermal Therapy. Molecular Pharmaceutics, 2019, 16, 2470-2480.	2.3	29
20	Multifunctional Nanosystem Based on Graphene Oxide for Synergistic Multistage Tumor-Targeting and Combined Chemo-Photothermal Therapy. Molecular Pharmaceutics, 2019, 16, 1982-1998.	2.3	38
21	Fabrication of Red Blood Cell-Based Multimodal Theranostic Probes for Second Near-Infrared Window Fluorescence Imaging-Guided Tumor Surgery and Photodynamic Therapy. Theranostics, 2019, 9, 369-380.	4.6	93
22	Light/pH-Triggered Biomimetic Red Blood Cell Membranes Camouflaged Small Molecular Drug Assemblies for Imaging-Guided Combinational Chemo-Photothermal Therapy. ACS Applied Materials & Interfaces, 2019, 11, 15262-15275.	4.0	90
23	Light/magnetic hyperthermia triggered drug released from multi-functional thermo-sensitive magnetoliposomes for precise cancer synergetic theranostics. Journal of Controlled Release, 2018, 272, 145-158.	4.8	105
24	Design of pH-sensitive methotrexate prodrug-targeted curcumin nanoparticles for efficient dual-drug delivery and combination cancer therapy. International Journal of Nanomedicine, 2018, Volume 13, 1381-1398.	3.3	50
25	Glutathione-responsive self-delivery nanoparticles assembled by curcumin dimer for enhanced intracellular drug delivery. International Journal of Pharmaceutics, 2018, 549, 230-238.	2.6	30
26	Hyaluronic Acidâ€“Methotrexate Conjugates Coated Magnetic Polydopamine Nanoparticles for Multimodal Imaging-Guided Multistage Targeted Chemo-Photothermal Therapy. Molecular Pharmaceutics, 2018, 15, 4049-4062.	2.3	43
27	Integration of phospholipid-hyaluronic acid-methotrexate nanocarrier assembly and amphiphilic drugâ€“drug conjugate for synergistic targeted delivery and combinational tumor therapy. Biomaterials Science, 2018, 6, 1818-1833.	2.6	29
28	Zinc phthalocyanine-soybean phospholipid complex based drug carrier for switchable photoacoustic/fluorescence image, multiphase photothermal/photodynamic treatment and synergetic therapy. Journal of Controlled Release, 2018, 284, 1-14.	4.8	34
29	Core-interlayer-shell Fe3O4@mSiO2@lipid-PEG-methotrexate nanoparticle for multimodal imaging and multistage targeted chemo-photodynamic therapy. International Journal of Pharmaceutics, 2017, 521, 19-32.	2.6	48
30	Chemotherapeutic drug-photothermal agent co-self-assembling nanoparticles for near-infrared fluorescence and photoacoustic dual-modal imaging-guided chemo-photothermal synergistic therapy. Journal of Controlled Release, 2017, 258, 95-107.	4.8	207
31	PEGâ€“lipidâ€“PLGA hybrid nanoparticles loaded with berberineâ€“phospholipid complex to facilitate the oral delivery efficiency. Drug Delivery, 2017, 24, 825-833.	2.5	91
32	Paclitaxel dimers assembling nanomedicines for treatment of cervix carcinoma. Journal of Controlled Release, 2017, 254, 23-33.	4.8	101
33	Programmed Nanococktail Based on pH-Responsive Function Switch for Self-Synergistic Tumor-Targeting Therapy. ACS Applied Materials & Interfaces, 2017, 9, 39127-39142.	4.0	30
34	Methotrexateâ€“Camptothecin Prodrug Nanoassemblies as a Versatile Nanoplatform for Biomodal Imaging-Guided Self-Active Targeted and Synergistic Chemotherapy. ACS Applied Materials & Interfaces, 2017, 9, 34650-34665.	4.0	105
35	Dually folate/CD44 receptor-targeted self-assembled hyaluronic acid nanoparticles for dual-drug delivery and combination cancer therapy. Journal of Materials Chemistry B, 2017, 5, 6835-6846.	2.9	43
36	Design and in vitro evaluation of self-assembled indometacin prodrug nanoparticles for sustained/controlled release and reduced normal cell toxicity. Applied Surface Science, 2017, 425, 674-681.	3.1	11

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37	Preparation of HCPT-Loaded Nanoneedles with Pointed Ends for Highly Efficient Cancer Chemotherapy. Nanoscale Research Letters, 2016, 11, 294.	3.1	10
38	A Simple Dual-pH Responsive Prodrug-Based Polymeric Micelles for Drug Delivery. ACS Applied Materials & Interfaces, 2016, 8, 17109-17117.	4.0	144
39	Drug/Dye-Loaded, Multifunctional PEGâ€“Chitosanâ€“Iron Oxide Nanocomposites for Methotraxate Synergistically Self-Targeted Cancer Therapy and Dual Model Imaging. ACS Applied Materials & Interfaces, 2015, 7, 11908-11920.	4.0	119
40	Orthogonally Functionalized Nanoscale Micelles for Active Targeted Codelivery of Methotrexate and Mitomycin C with Synergistic Anticancer Effect. Molecular Pharmaceutics, 2015, 12, 769-782.	2.3	56
41	Self-Assembled Nanoparticles Based on Amphiphilic Anticancer Drugâ€“Phospholipid Complex for Targeted Drug Delivery and Intracellular Dual-Controlled Release. ACS Applied Materials & Interfaces, 2015, 7, 17573-17581.	4.0	66
42	Self-Targeted, Shape-Assisted, and Controlled-Release Self-Delivery Nanodrug for Synergistic Targeting/Anticancer Effect of Cytoplasm and Nucleus of Cancer Cells. ACS Applied Materials & Interfaces, 2015, 7, 25553-25559.	4.0	59
43	Self-targeted, bacillus-shaped, and controlled-release methotrexate prodrug polymeric nanoparticles for intratumoral administration with improved therapeutic efficacy in tumor-bearing mice. Journal of Materials Chemistry B, 2015, 3, 7707-7717.	2.9	22
44	Novel methotrexate prodrug-targeted drug delivery system based on PEGâ€“lipidâ€“PLA hybrid nanoparticles for enhanced anticancer efficacy and reduced toxicity of mitomycin C. Journal of Materials Chemistry B, 2014, 2, 6534-6548.	2.9	39
45	Development of Both Methotrexate and Mitomycin C Loaded PEGylated Chitosan Nanoparticles for Targeted Drug Codelivery and Synergistic Anticancer Effect. ACS Applied Materials & Interfaces, 2014, 6, 11413-11423.	4.0	77
46	Phytosomes Loaded with Mitomycin Câ€“Soybean Phosphatidylcholine Complex Developed for Drug Delivery. Molecular Pharmaceutics, 2013, 10, 90-101.	2.3	118
47	Both FA- and mPEG-conjugated chitosan nanoparticles for targeted cellular uptake and enhanced tumor tissue distribution. Nanoscale Research Letters, 2011, 6, 563.	3.1	58