

Yang Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1892649/publications.pdf>

Version: 2024-02-01

47
papers

2,480
citations

172386

29
h-index

214721

47
g-index

48
all docs

48
docs citations

48
times ranked

3721
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemotherapeutic drug-photothermal agent co-self-assembling nanoparticles for near-infrared fluorescence and photoacoustic dual-modal imaging-guided chemo-photothermal synergistic therapy. <i>Journal of Controlled Release</i> , 2017, 258, 95-107.	4.8	207
2	A Simple Dual-pH Responsive Prodrug-Based Polymeric Micelles for Drug Delivery. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 17109-17117.	4.0	144
3	Drug/Dye-Loaded, Multifunctional PEG-Chitosan-Iron Oxide Nanocomposites for Methotrexate Synergistically Self-Targeted Cancer Therapy and Dual Model Imaging. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 11908-11920.	4.0	119
4	Phytosomes Loaded with Mitomycin C-Soybean Phosphatidylcholine Complex Developed for Drug Delivery. <i>Molecular Pharmaceutics</i> , 2013, 10, 90-101.	2.3	118
5	Tumor Microenvironment Responsive Shape-Reversal Self-Targeting Virus-Inspired Nanodrug for Imaging-Guided Near-Infrared-II Photothermal Chemotherapy. <i>ACS Nano</i> , 2019, 13, 12912-12928.	7.3	118
6	Methotrexate-Camptothecin Prodrug Nanoassemblies as a Versatile Nanoplatfor for Biomodal Imaging-Guided Self-Active Targeted and Synergistic Chemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 34650-34665.	4.0	105
7	Light/magnetic hyperthermia triggered drug released from multi-functional thermo-sensitive magnetoliposomes for precise cancer synergetic theranostics. <i>Journal of Controlled Release</i> , 2018, 272, 145-158.	4.8	105
8	Paclitaxel dimers assembling nanomedicines for treatment of cervix carcinoma. <i>Journal of Controlled Release</i> , 2017, 254, 23-33.	4.8	101
9	Fabrication of Red Blood Cell-Based Multimodal Theranostic Probes for Second Near-Infrared Window Fluorescence Imaging-Guided Tumor Surgery and Photodynamic Therapy. <i>Theranostics</i> , 2019, 9, 369-380.	4.6	93
10	PEG-lipid-PLGA hybrid nanoparticles loaded with berberine-phospholipid complex to facilitate the oral delivery efficiency. <i>Drug Delivery</i> , 2017, 24, 825-833.	2.5	91
11	Light/pH-Triggered Biomimetic Red Blood Cell Membranes Camouflaged Small Molecular Drug Assemblies for Imaging-Guided Combinational Chemo-Photothermal Therapy. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 15262-15275.	4.0	90
12	Development of Both Methotrexate and Mitomycin C Loaded PEGylated Chitosan Nanoparticles for Targeted Drug Codelivery and Synergistic Anticancer Effect. <i>ACS Applied Materials & Interfaces</i> , 2014, 6, 11413-11423.	4.0	77
13	Tumor microenvironment-activated self-recognizing nanodrug through directly tailored assembly of small-molecules for targeted synergistic chemotherapy. <i>Journal of Controlled Release</i> , 2020, 321, 222-235.	4.8	72
14	Self-Assembled Nanoparticles Based on Amphiphilic Anticancer Drug-Phospholipid Complex for Targeted Drug Delivery and Intracellular Dual-Controlled Release. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 17573-17581.	4.0	66
15	Self-Targeted, Shape-Assisted, and Controlled-Release Self-Delivery Nanodrug for Synergistic Targeting/Anticancer Effect of Cytoplasm and Nucleus of Cancer Cells. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 25553-25559.	4.0	59
16	Both FA- and mPEG-conjugated chitosan nanoparticles for targeted cellular uptake and enhanced tumor tissue distribution. <i>Nanoscale Research Letters</i> , 2011, 6, 563.	3.1	58
17	Orthogonally Functionalized Nanoscale Micelles for Active Targeted Codelivery of Methotrexate and Mitomycin C with Synergistic Anticancer Effect. <i>Molecular Pharmaceutics</i> , 2015, 12, 769-782.	2.3	56
18	Enzyme hybrid virus-like hollow mesoporous CuO adhesive hydrogel spray through glucose-activated cascade reaction to efficiently promote diabetic wound healing. <i>Chemical Engineering Journal</i> , 2021, 415, 128901.	6.6	53

#	ARTICLE	IF	CITATIONS
19	Design of pH-sensitive methotrexate prodrug-targeted curcumin nanoparticles for efficient dual-drug delivery and combination cancer therapy. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 1381-1398.	3.3	50
20	Core-interlayer-shell Fe ₃ O ₄ @mSiO ₂ @lipid-PEG-methotrexate nanoparticle for multimodal imaging and multistage targeted chemo-photodynamic therapy. <i>International Journal of Pharmaceutics</i> , 2017, 521, 19-32.	2.6	48
21	Dually folate/CD44 receptor-targeted self-assembled hyaluronic acid nanoparticles for dual-drug delivery and combination cancer therapy. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6835-6846.	2.9	43
22	Hyaluronic Acid-Methotrexate Conjugates Coated Magnetic Polydopamine Nanoparticles for Multimodal Imaging-Guided Multistage Targeted Chemo-Photothermal Therapy. <i>Molecular Pharmaceutics</i> , 2018, 15, 4049-4062.	2.3	43
23	Novel methotrexate prodrug-targeted drug delivery system based on PEG-lipid-PLA hybrid nanoparticles for enhanced anticancer efficacy and reduced toxicity of mitomycin C. <i>Journal of Materials Chemistry B</i> , 2014, 2, 6534-6548.	2.9	39
24	Erythrocyte membrane bioengineered nanoprobe via indocyanine green-directed assembly for single NIR laser-induced efficient photodynamic/photothermal theranostics. <i>Journal of Controlled Release</i> , 2021, 335, 345-358.	4.8	39
25	Multifunctional Nanosystem Based on Graphene Oxide for Synergistic Multistage Tumor-Targeting and Combined Chemo-Photothermal Therapy. <i>Molecular Pharmaceutics</i> , 2019, 16, 1982-1998.	2.3	38
26	Tumor Microenvironment Cascade-Responsive Nanodrug with Self-Targeting Activation and ROS Regeneration for Synergistic Oxidation-Chemotherapy. <i>Nano-Micro Letters</i> , 2020, 12, 182.	14.4	38
27	Zinc phthalocyanine-soybean phospholipid complex based drug carrier for switchable photoacoustic/fluorescence image, multiphase photothermal/photodynamic treatment and synergetic therapy. <i>Journal of Controlled Release</i> , 2018, 284, 1-14.	4.8	34
28	Imaging-guided synergistic targeting-promoted photo-chemotherapy against cancers by methotrexate-conjugated hyaluronic acid nanoparticles. <i>Chemical Engineering Journal</i> , 2020, 380, 122426.	6.6	31
29	Programmed Nanococktail Based on pH-Responsive Function Switch for Self-Synergistic Tumor-Targeting Therapy. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 39127-39142.	4.0	30
30	Glutathione-responsive self-delivery nanoparticles assembled by curcumin dimer for enhanced intracellular drug delivery. <i>International Journal of Pharmaceutics</i> , 2018, 549, 230-238.	2.6	30
31	Integration of phospholipid-hyaluronic acid-methotrexate nanocarrier assembly and amphiphilic drug-drug conjugate for synergistic targeted delivery and combinational tumor therapy. <i>Biomaterials Science</i> , 2018, 6, 1818-1833.	2.6	29
32	Small Molecular Theranostic Assemblies Functionalized by Doxorubicin-Hyaluronic Acid-Methotrexate Prodrug for Multiple Tumor Targeting and Imaging-Guided Combined Chemo-Photothermal Therapy. <i>Molecular Pharmaceutics</i> , 2019, 16, 2470-2480.	2.3	29
33	Self-recognizing and stimulus-responsive carrier-free metal-coordinated nanotheranostics for magnetic resonance/photoacoustic/fluorescence imaging-guided synergistic photo-chemotherapy. <i>Journal of Materials Chemistry B</i> , 2020, 8, 5667-5681.	2.9	28
34	Redox-Responsive and Dual-Targeting Hyaluronic Acid-Methotrexate Prodrug Self-Assembling Nanoparticles for Enhancing Intracellular Drug Self-Delivery. <i>Molecular Pharmaceutics</i> , 2019, 16, 3133-3144.	2.3	25
35	Tumor Microenvironment-Responsive Yolk-Shell NaCl@Virus-Inspired Tetrasulfide-Organosilica for Ion-Interference Therapy via Osmolarity Surge and Oxidative Stress Amplification. <i>ACS Nano</i> , 2022, 16, 7380-7397.	7.3	25
36	Macrophage-Mimic Hollow Mesoporous Fe-Based Nanocatalysts for Self-Amplified Chemodynamic Therapy and Metastasis Inhibition via Tumor Microenvironment Remodeling. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 5053-5065.	4.0	24

#	ARTICLE	IF	CITATIONS
37	Self-targeted, bacillus-shaped, and controlled-release methotrexate prodrug polymeric nanoparticles for intratumoral administration with improved therapeutic efficacy in tumor-bearing mice. <i>Journal of Materials Chemistry B</i> , 2015, 3, 7707-7717.	2.9	22
38	Fabrication of hypoxia-responsive and upconversion nanoparticles-modified RBC micro-vehicles for oxygen delivery and chemotherapy enhancement. <i>Biomaterials Science</i> , 2020, 8, 4595-4602.	2.6	17
39	Tumor microenvironment-activated self-charge-generable metallosupramolecular polymer nanocapsules for photoacoustic imaging-guided targeted synergistic photothermal-chemotherapy. <i>Chemical Engineering Journal</i> , 2021, 405, 126690.	6.6	14
40	Design and in vitro evaluation of self-assembled indometacin prodrug nanoparticles for sustained/controlled release and reduced normal cell toxicity. <i>Applied Surface Science</i> , 2017, 425, 674-681.	3.1	11
41	Ultralong-Circulating and Self-Targeting "Watson-Crick A = T"-Inspired Supramolecular Nanotheranostics for NIR-II Imaging-Guided Photochemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 32477-32492.	4.0	11
42	Tumor acidity-responsive carrier-free nanodrugs based on targeting activation via ICG-templated assembly for NIR-II imaging-guided photothermal-chemotherapy. <i>Biomaterials Science</i> , 2021, 9, 1008-1019.	2.6	11
43	Preparation of HCPT-Loaded Nanoneedles with Pointed Ends for Highly Efficient Cancer Chemotherapy. <i>Nanoscale Research Letters</i> , 2016, 11, 294.	3.1	10
44	Virus-Inspired Gold Nanorod-Mesoporous Silica Core-Shell Nanoparticles Integrated with tTF-EG3287 for Synergetic Tumor Photothermal Therapy and Selective Therapy for Vascular Thrombosis. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 44013-44027.	4.0	10
45	Virus-Inspired Hollow Mesoporous Gadolinium-Bismuth Nanotheranostics for Magnetic Resonance Imaging-Guided Synergistic Photodynamic-Radiotherapy. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102060.	3.9	8
46	"Watson-Crick G=C"-inspired supramolecular nanodrug of methotrexate and 5-fluorouracil for tumor microenvironment-activatable self-recognizing synergistic chemotherapy. <i>Journal of Materials Chemistry B</i> , 2020, 8, 3829-3841.	2.9	7
47	Tumor Microenvironment-Activated and Viral-Mimicking Nanodrugs Driven by Molecular Precise Recognition for dNTP Inhibition-Induced Synergistic Cancer Therapy. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 4442-4454.	2.6	4