## Lisen Lin

## List of Publications by Year in descending order

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109321 214800 4,609 45 35 47 citations h-index g-index papers 47 47 47 5977 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Mesoporous radiosensitized nanoprobe for enhanced NIR-II photoacoustic imaging-guided accurate radio-chemotherapy. Nano Research, 2022, 15, 4154-4163.	10.4	13
2	siRNA-Based Carrier-Free System for Synergistic Chemo/Chemodynamic/RNAi Therapy of Drug-Resistant Tumors. ACS Applied Materials & Samp; Interfaces, 2022, 14, 361-372.	8.0	13
3	Enhanced Cancer Starvation Therapy Enabled by an Autophagy Inhibitors-Encapsulated Biomimetic ZIF-8 Nanodrug: Disrupting and Harnessing Dual Pro-Survival Autophagic Responses. ACS Applied Materials & Interfaces, 2022, 14, 21860-21871.	8.0	27
4	Emerging Plasmonic Assemblies Triggered by DNA for Biomedical Applications. Advanced Functional Materials, 2021, 31, 2005709.	14.9	13
5	Photodynamicâ€Chemodynamic Cascade Reactions for Efficient Drug Delivery and Enhanced Combination Therapy. Advanced Science, 2021, 8, 2002927.	11.2	57
6	Singlet Oxygen Generation in Darkâ€Hypoxia by Catalytic Microenvironmentâ€Tailored Nanoreactors for NIRâ€II Fluorescenceâ€Monitored Chemodynamic Therapy. Angewandte Chemie - International Edition, 2021, 60, 15006-15012.	13.8	64
7	Singlet Oxygen Generation in Darkâ€Hypoxia by Catalytic Microenvironmentâ€Tailored Nanoreactors for NIRâ€II Fluorescenceâ€Monitored Chemodynamic Therapy. Angewandte Chemie, 2021, 133, 15133-15139.	2.0	13
8	Smart Nanovesicle-Mediated Immunogenic Cell Death through Tumor Microenvironment Modulation for Effective Photodynamic Immunotherapy. ACS Nano, 2020, 14, 620-631.	14.6	192
9	Activating Macrophageâ€Mediated Cancer Immunotherapy by Genetically Edited Nanoparticles. Advanced Materials, 2020, 32, e2004853.	21.0	146
10	Targeted scavenging of extracellular ROS relieves suppressive immunogenic cell death. Nature Communications, 2020, $11$ , 4951.	12.8	132
11	Dual activated NIR-II fluorescence and photoacoustic imaging-guided cancer chemo-radiotherapy using hybrid plasmonic-fluorescent assemblies. Nano Research, 2020, 13, 3268-3277.	10.4	39
12	Endogenous Labile Iron Pool-Mediated Free Radical Generation for Cancer Chemodynamic Therapy. Journal of the American Chemical Society, 2020, 142, 15320-15330.	13.7	170
13	Early stratification of radiotherapy response by activatable inflammation magnetic resonance imaging. Nature Communications, 2020, 11, 3032.	12.8	62
14	Activatable nanoscale metal-organic framework for ratiometric photoacoustic imaging of hydrogen sulfide and orthotopic colorectal cancer in vivo. Science China Chemistry, 2020, 63, 1315-1322.	8.2	31
15	In Vivo Imaging: Multiplexed NIRâ€II Probes for Lymph Nodeâ€Invaded Cancer Detection and Imagingâ€Guided Surgery (Adv. Mater. 11/2020). Advanced Materials, 2020, 32, 2070086.	21.0	6
16	Multiplexed NIRâ€II Probes for Lymph Nodeâ€Invaded Cancer Detection and Imagingâ€Guided Surgery. Advanced Materials, 2020, 32, e1907365.	21.0	163
17	Xâ€rayâ€Controlled Bilayer Permeability of Bionic Nanocapsules Stabilized by Nucleobase Pairing Interactions for Pulsatile Drug Delivery. Advanced Materials, 2019, 31, e1903443.	21.0	51
18	In situ polymerization on nanoscale metal-organic frameworks for enhanced physiological stability and stimulus-responsive intracellular drug delivery. Biomaterials, 2019, 218, 119365.	11.4	80

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19	Exceedingly Small Gadolinium Oxide Nanoparticles with Remarkable Relaxivities for Magnetic Resonance Imaging of Tumors. Small, 2019, 15, e1903422.	10.0	40
20	Tumour microenvironment-responsive semiconducting polymer-based self-assembling nanotheranostics. Nanoscale Horizons, 2019, 4, 426-433.	8.0	75
21	An inorganic prodrug, tellurium nanowires with enhanced ROS generation and GSH depletion for selective cancer therapy. Chemical Science, 2019, 10, 7068-7075.	7.4	97
22	Core-shell metal-organic frameworks with fluorescence switch to trigger an enhanced photodynamic therapy. Theranostics, 2019, 9, 2791-2799.	10.0	53
23	Self-Assembled Responsive Bilayered Vesicles with Adjustable Oxidative Stress for Enhanced Cancer Imaging and Therapy. Journal of the American Chemical Society, 2019, 141, 8158-8170.	13.7	132
24	<i>In Situ</i> Dendritic Cell Vaccine for Effective Cancer Immunotherapy. ACS Nano, 2019, 13, 3083-3094.	14.6	164
25	Hybrid Nanomedicine Fabricated from Photosensitizerâ€Terminated Metal–Organic Framework Nanoparticles for Photodynamic Therapy and Hypoxiaâ€Activated Cascade Chemotherapy. Small, 2019, 15, e1804131.	10.0	105
26	Stimuli-Responsive Nanotheranostics for Real-Time Monitoring Drug Release by Photoacoustic Imaging. Theranostics, 2019, 9, 526-536.	10.0	98
27	Near-Infrared Light-Triggered Sulfur Dioxide Gas Therapy of Cancer. ACS Nano, 2019, 13, 2103-2113.	14.6	86
28	Acidity/Reducibility Dual-Responsive Hollow Mesoporous Organosilica Nanoplatforms for Tumor-Specific Self-Assembly and Synergistic Therapy. ACS Nano, 2018, 12, 12269-12283.	14.6	86
29	Nearâ€Infrared Semiconducting Polymer Brush and pH/GSHâ€Responsive Polyoxometalate Cluster Hybrid Platform for Enhanced Tumorâ€Specific Phototheranostics. Angewandte Chemie, 2018, 130, 14297-14301.	2.0	29
30	Nearâ€Infrared Semiconducting Polymer Brush and pH/GSHâ€Responsive Polyoxometalate Cluster Hybrid Platform for Enhanced Tumorâ€Specific Phototheranostics. Angewandte Chemie - International Edition, 2018, 57, 14101-14105.	13.8	138
31	Synchronous Chemoradiation Nanovesicles by Xâ€Ray Triggered Cascade of Drug Release. Angewandte Chemie, 2018, 130, 8599-8603.	2.0	4
32	Dotted Core–Shell Nanoparticles for <i>T</i> <sub>1</sub> â€Weighted MRI of Tumors. Advanced Materials, 2018, 30, e1803163.	21.0	96
33	"Three-in-one―Nanohybrids as Synergistic Nanoquenchers to Enhance No-Wash Fluorescence Biosensors for Ratiometric Detection of Cancer Biomarkers. Theranostics, 2018, 8, 3461-3473.	10.0	72
34	Synchronous Chemoradiation Nanovesicles by Xâ€Ray Triggered Cascade of Drug Release. Angewandte Chemie - International Edition, 2018, 57, 8463-8467.	13.8	59
35	Activatable Singlet Oxygen Generation from Lipid Hydroperoxide Nanoparticles for Cancer Therapy. Angewandte Chemie, 2017, 129, 6592-6596.	2.0	63
36	Activatable Singlet Oxygen Generation from Lipid Hydroperoxide Nanoparticles for Cancer Therapy. Angewandte Chemie - International Edition, 2017, 56, 6492-6496.	13.8	328

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37	Doubleâ€Layered Plasmonic–Magnetic Vesicles by Selfâ€Assembly of Janus Amphiphilic Gold–Iron(II,III) Oxide Nanoparticles. Angewandte Chemie - International Edition, 2017, 56, 8110-8114.	13.8	107
38	Double‣ayered Plasmonic–Magnetic Vesicles by Selfâ€Assembly of Janus Amphiphilic Gold–Iron(II,III) Oxide Nanoparticles. Angewandte Chemie, 2017, 129, 8222-8226.	2.0	25
39	Rational Design of Branched Nanoporous Gold Nanoshells with Enhanced Physico-Optical Properties for Optical Imaging and Cancer Therapy. ACS Nano, 2017, 11, 6102-6113.	14.6	133
40	Multifunctional Theranostic Nanoparticles Based on Exceedingly Small Magnetic Iron Oxide Nanoparticles for $\langle i \rangle T \langle i \rangle \langle sub \rangle T \langle sub \rangle Weighted Magnetic Resonance Imaging and Chemotherapy. ACS Nano, 2017, 11, 10992-11004.$	14.6	239
41	Self-Assembly of Semiconducting-Plasmonic Gold Nanoparticles with Enhanced Optical Property for Photoacoustic Imaging and Photothermal Therapy. Theranostics, 2017, 7, 2177-2185.	10.0	79
42	Light-Responsive Biodegradable Nanomedicine Overcomes Multidrug Resistance via NO-Enhanced Chemosensitization. ACS Applied Materials & Samp; Interfaces, 2016, 8, 13804-13811.	8.0	120
43	Biomineralization-Inspired Synthesis of Copper Sulfide–Ferritin Nanocages as Cancer Theranostics. ACS Nano, 2016, 10, 3453-3460.	14.6	328
44	Ultrasmall Gold Nanorod Vesicles with Enhanced Tumor Accumulation and Fast Excretion from the Body for Cancer Therapy. Advanced Materials, 2015, 27, 4910-4917.	21.0	254
45	Sequential Drug Release and Enhanced Photothermal and Photoacoustic Effect of Hybrid Reduced Graphene Oxide-Loaded Ultrasmall Gold Nanorod Vesicles for Cancer Therapy. ACS Nano, 2015, 9, 9199-9209.	14.6	323