

Yanlin Lv

List of Publications by Year in descending order

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17
papers

1,013
citations

623734

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940533

16
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17
all docs

17
docs citations

17
times ranked

1607
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Magnetosomes for Ferroptosis/Immunomodulation Synergism in Cancer. ACS Nano, 2019, 13, 5662-5673.	14.6	261
2	Nanolongan with Multiple On-Demand Conversions for Ferroptosis–Apoptosis Combined Anticancer Therapy. ACS Nano, 2019, 13, 260-273.	14.6	155
3	Beyond a Carrier: Graphene Quantum Dots as a Probe for Programmatically Monitoring Anti-Cancer Drug Delivery, Release, and Response. ACS Applied Materials & Interfaces, 2017, 9, 27396-27401.	8.0	96
4	A BODIPY-Based Fluorescent Probe for Detection of Subnanomolar Phosgene with Rapid Response and High Selectivity. ACS Applied Materials & Interfaces, 2017, 9, 13920-13927.	8.0	91
5	Cancer Cell Membrane-Biomimetic Nanoprobes with Two-Photon Excitation and Near-Infrared Emission for Intravital Tumor Fluorescence Imaging. ACS Nano, 2018, 12, 1350-1358.	14.6	88
6	Engineering Magnetosomes for High-Performance Cancer Vaccination. ACS Central Science, 2019, 5, 796-807.	11.3	66
7	Near-infrared light–triggered platelet arsenal for combined photothermal-immunotherapy against cancer. Science Advances, 2021, 7, .	10.3	57
8	Conjugated Polymer-Based Hybrid Nanoparticles with Two-Photon Excitation and Near-Infrared Emission Features for Fluorescence Bioimaging within the Biological Window. ACS Applied Materials & Interfaces, 2015, 7, 20640-20648.	8.0	52
9	Single-fluorophore-based fluorescent probes enable dual-channel detection of Ag ⁺ and Hg ²⁺ with high selectivity and sensitivity. Analytica Chimica Acta, 2014, 839, 74-82.	5.4	41
10	A flavone-based turn-on fluorescent probe for intracellular cysteine/homocysteine sensing with high selectivity. Talanta, 2016, 146, 41-48.	5.5	29
11	Amplifying Nanoparticle Targeting Performance to Tumor via Diels–Alder Cycloaddition. Advanced Functional Materials, 2018, 28, 1707596.	14.9	22
12	Photoswitching Near-Infrared Fluorescence from Polymer Nanoparticles Catapults Signals over the Region of Noises and Interferences for Enhanced Sensitivity. ACS Applied Materials & Interfaces, 2016, 8, 4399-4406.	8.0	18
13	Conjugated Polymer Nanoparticles with Ag ⁺ -Sensitive Fluorescence Emission: A New Insight into the Cooperative Recognition Mechanism. Particle and Particle Systems Characterization, 2013, 30, 972-980.	2.3	17
14	A Colorimetric Fluorescent Probe for SO ₂ Derivatives-Bisulfite and Sulfite at Nanomolar Level. Journal of Fluorescence, 2017, 27, 1767-1775.	2.5	14
15	Recent advances in platelet engineering for anti-cancer therapies. Particology, 2022, 64, 2-13.	3.6	5
16	Development of Nile red-functionalized magnetic silica nanoparticles for cobalt ion sensing and entrapping. Journal of Nanoparticle Research, 2013, 15, 1.	1.9	1
17	Conjugated Polymers: Conjugated Polymer Nanoparticles with Ag ⁺ -Sensitive Fluorescence Emission: A New Insight into the Cooperative Recognition Mechanism (Part. Part. Syst. Charact. 11/2013). Particle and Particle Systems Characterization, 2013, 30, 914-914.	2.3	0