

# Yanlin Lv

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9874461/publications.pdf>

Version: 2024-02-01

17  
papers

1,013  
citations

623734

14  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1607  
citing authors

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