Lijun Zhang

List of Publications by Year
in descending order

14 papers	722 citations	759233 12 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	1193 citing authors

#	Article	IF	Citations
1	Engineering Magnetosomes for Ferroptosis/Immunomodulation Synergism in Cancer. ACS Nano, 2019, 13, 5662-5673.	14.6	261
2	Highly Efficient In Vivo Cancer Therapy by an Implantable Magnet Triboelectric Nanogenerator. Advanced Functional Materials, 2019, 29, 1808640.	14.9	92
3	Engineering Magnetosomes for High-Performance Cancer Vaccination. ACS Central Science, 2019, 5, 796-807.	11.3	66
4	Physicochemical and functional properties of dietary fiber from maca (Lepidium meyenii Walp.) liquor residue. Carbohydrate Polymers, 2015, 132, 509-512.	10.2	54
5	Protective effect of polysaccharide from maca (Lepidium meyenii) on Hep-G2 cells and alcoholic liver oxidative injury in mice. International Journal of Biological Macromolecules, 2017, 99, 63-70.	7.5	53
6	Antimonene with two-orders-of-magnitude improved stability for high-performance cancer theranostics. Chemical Science, 2019, 10, 4847-4853.	7.4	39
7	Preliminary characterizations, antioxidant and hepatoprotective activity of polysaccharide from Cistanche deserticola. International Journal of Biological Macromolecules, 2016, 93, 678-685.	7.5	37
8	Cell Membrane Camouflaged Hydrophobic Drug Nanoflake Sandwiched with Photosensitizer for Orchestration of Chemoâ€Photothermal Combination Therapy. Small, 2019, 15, e1805544.	10.0	30
9	Amplifying Nanoparticle Targeting Performance to Tumor via Dielsâ€“Alder Cycloaddition. Advanced Functional Materials, 2018, 28, 1707596.	14.9	22
10	Cancer Therapy: Highly Efficient In Vivo Cancer Therapy by an Implantable Magnet Triboelectric Nanogenerator (Adv. Funct. Mater. 41/2019). Advanced Functional Materials, 2019, 29, 1970285.	14.9	17
11	Preparation, Phytochemical Investigation, and Safety Evaluation of Chlorogenic Acid Products from Eupatorium adenophorum. Molecules, 2017, 22, 67.	3.8	14
12	Lymph Node-Targeting Nanovaccine through Antigen-CpG Self-Assembly Potentiates Cytotoxic T Cell Activation. Journal of Immunology Research, 2018, 2018, 1-10.	2.2	14
13	Hepatotoxicity of Eupatorium adenophorum extracts and the identification of major hepatotoxic components. Natural Product Research, 2017, 31, 2788-2792.	1.8	12
14	Simultaneous detoxification and preparative separation of chlorogenic acid from Eupatorium adenophorum by combined column chromatography. Separation Science and Technology, 2017, 52, 1114-1121.	2.5	8