

Li Li

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

709
citations

567281

15
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

965
citing authors

#	ARTICLE	IF	CITATIONS
1	BDE-47 induced PC-12 cell differentiation via TrkA downstream pathways and caused the loss of hippocampal neurons in BALB/c mice. <i>Journal of Hazardous Materials</i> , 2022, 422, 126850.	12.4	9
2	Cytotoxicity and transcriptome changes triggered by CuInS ₂ /ZnS quantum dots in human glial cells. <i>NeuroToxicology</i> , 2022, 88, 134-143.	3.0	8
3	When smartphone enters food safety: A review in on-site analysis for foodborne pathogens using smartphone-assisted biosensors. <i>Food Chemistry</i> , 2022, 394, 133534.	8.2	35
4	PEGylated CuInS ₂ /ZnS quantum dots inhibit neurite outgrowth by downregulating the NGF/p75NTR/MAPK pathway. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111378.	6.0	13
5	Study on immunogenicity and antigenicity of a novel brucella multiepitope recombinant protein. <i>Biochemical and Biophysical Research Communications</i> , 2021, 540, 37-41.	2.1	9
6	Rapid detection of <i>Vibrio parahaemolyticus</i> using magnetic nanobead-based immunoseparation and quantum dot-based immunofluorescence. <i>RSC Advances</i> , 2021, 11, 38638-38647.	3.6	12
7	<i>In vitro</i> and <i>in vivo</i> immunotoxicity of PEGylated Cd-free CuInS ₂ /ZnS quantum dots. <i>Nanotoxicology</i> , 2020, 14, 372-387.	3.0	20
8	Nephrotoxicity Evaluation of Indium Phosphide Quantum Dots with Different Surface Modifications in BALB/c Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7137.	4.1	9
9	Simultaneous detection of three zoonotic pathogens based on phage display peptide and multicolor quantum dots. <i>Analytical Biochemistry</i> , 2020, 608, 113854.	2.4	18
10	Cytotoxicity and Immune Dysfunction of Dendritic Cells Caused by Graphene Oxide. <i>Frontiers in Pharmacology</i> , 2020, 11, 1206.	3.5	24
11	Biodistribution and acute toxicity of cadmium-free quantum dots with different surface functional groups in mice following intratracheal inhalation. <i>Nanotheranostics</i> , 2020, 4, 173-183.	5.2	24
12	<i>In vivo</i> Comparison of the Biodistribution and Toxicity of InP/ZnS Quantum Dots with Different Surface Modifications. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 1951-1965.	6.7	24
13	Synthetic and immunological studies on the OCT4 immunodominant motif antigen-based anti-cancer vaccine. <i>Cancer Biology and Medicine</i> , 2020, 17, 132-141.	3.0	6
14	The Codelivery of siRNA and QDs by pH-Responsive Micelle for Hepatoma Cancer Cells. <i>Frontiers in Pharmacology</i> , 2019, 10, 1194.	3.5	9
15	Cardiotoxicity of Intravenously Administered CdSe/ZnS Quantum Dots in BALB/c Mice. <i>Frontiers in Pharmacology</i> , 2019, 10, 1179.	3.5	12
16	Evaluation for Adverse Effects of InP/ZnS Quantum Dots on the <i>in Vitro</i> Cultured Oocytes of Mice. <i>ACS Applied Bio Materials</i> , 2019, 2, 4193-4201.	4.6	6
17	<i>In Vivo</i> Toxicity Evaluation of PEGylated CuInS ₂ /ZnS Quantum Dots in BALB/c Mice. <i>Frontiers in Pharmacology</i> , 2019, 10, 437.	3.5	23
18	The Ultrasmall Biocompatible CuS@BSA Nanoparticle and Its Photothermal Effects. <i>Frontiers in Pharmacology</i> , 2019, 10, 141.	3.5	42

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19	Development of a low-cost paper-based ELISA method for rapid Escherichia coli O157:H7 detection. <i>Analytical Biochemistry</i> , 2018, 542, 58-62.	2.4	144
20	Cytotoxicity of InP/ZnS Quantum Dots With Different Surface Functional Groups Toward Two Lung-Derived Cell Lines. <i>Frontiers in Pharmacology</i> , 2018, 9, 763.	3.5	44
21	Non-viral gene therapy using multifunctional nanoparticles: Status, challenges, and opportunities. <i>Coordination Chemistry Reviews</i> , 2018, 374, 133-152.	18.8	67
22	A sandwich immunoassay for brucellosis diagnosis based on immune magnetic beads and quantum dots. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 141, 79-86.	2.8	28
23	A Rapid Detection Method of Brucella with Quantum Dots and Magnetic Beads Conjugated with Different Polyclonal Antibodies. <i>Nanoscale Research Letters</i> , 2017, 12, 179.	5.7	28
24	Genotoxicity and acute and subchronic toxicity studies of a bioactive polyoxometalate in Wistar rats. <i>BMC Pharmacology & Toxicology</i> , 2017, 18, 26.	2.4	7
25	Layer-by-layer assembly of polyoxometalate@pyrene-decorated fluorescent microspheres for the suspension immunoassay of <i>Listeria monocytogenes</i> . <i>Journal of Materials Chemistry B</i> , 2016, 4, 4287-4294.	5.8	15
26	A novel recombinant multi-epitope protein against <i>Brucella melitensis</i> infection. <i>Immunology Letters</i> , 2016, 175, 1-7.	2.5	25
27	A novel multi-epitope recombined protein for diagnosis of human brucellosis. <i>BMC Infectious Diseases</i> , 2016, 16, 219.	2.9	35
28	Pharmacokinetics of Anti-HBV Polyoxometalate in Rats. <i>PLoS ONE</i> , 2014, 9, e98292.	2.5	12