

# Yinglun Li

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47  
papers

1,859  
citations

16  
h-index

43  
g-index

47  
ext. papers

2,706  
ext. citations

5  
avg, IF

4.89  
L-index

#	Paper	IF	Citations
47	Inflammatory responses and inflammation-associated diseases in organs. <i>Oncotarget</i> , <b>2018</b> , 9, 7204-7218,	9.3	1276
46	Sodium fluoride causes oxidative stress and apoptosis in the mouse liver. <i>Aging</i> , <b>2017</b> , 9, 1623-1639	5.6	63
45	Nickel Carcinogenesis Mechanism: DNA Damage. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	36
44	Effects and Mechanism of Nano-Copper Exposure on Hepatic Cytochrome P450 Enzymes in Rats. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	31
43	The Toxic Effects and Mechanisms of Nano-Cu on the Spleen of Rats. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	26
42	Acute toxicity and biodistribution of different sized copper nano-particles in rats after oral administration. <i>Materials Science and Engineering C</i> , <b>2018</b> , 93, 649-663	8.3	26
41	Histopathological findings of renal tissue induced by oxidative stress due to different concentrations of fluoride. <i>Oncotarget</i> , <b>2017</b> , 8, 50430-50446	3.3	22
40	Copper sulfate-induced endoplasmic reticulum stress promotes hepatic apoptosis by activating CHOP, JNK and caspase-12 signaling pathways. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 191, 110236	7.6	21
39	Sodium fluoride induces renal inflammatory responses by activating NF- $\kappa$ B signaling pathway and reducing anti-inflammatory cytokine expression in mice. <i>Oncotarget</i> , <b>2017</b> , 8, 80192-80207	3.3	21
38	Sodium Fluoride Arrests Renal G2/M Phase Cell-Cycle Progression by Activating ATM-Chk2-P53/Cdc25C Signaling Pathway in Mice. <i>Cellular Physiology and Biochemistry</i> , <b>2018</b> , 51, 2421-2433	3.9	20
37	A mini review of fluoride-induced apoptotic pathways. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 33926-33935	5.1	20
36	In vitro and in vivo bactericidal activity of <i>Tinospora sagittata</i> (Oliv.) Gagnep. var. <i>craveniana</i> (S.Y.Hu) Lo and its main effective component, palmatine, against porcine <i>Helicobacter pylori</i> . <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 331	4.7	19
35	Copper induces hepatic inflammatory responses by activation of MAPKs and NF- $\kappa$ B signalling pathways in the mouse. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 201, 110806	7	18
34	Copper Induces Oxidative Stress and Apoptosis in the Mouse Liver. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2020</b> , 2020, 1359164	6.7	17
33	Nickel induces inflammatory activation via NF- $\kappa$ B, MAPKs, IRF3 and NLRP3 inflammasome signaling pathways in macrophages. <i>Aging</i> , <b>2019</b> , 11, 11659-11672	5.6	16
32	Sodium fluoride causes hepatocellular S-phase arrest by activating ATM-p53-p21 and ATR-Chk1-Cdc25A pathways in mice. <i>Oncotarget</i> , <b>2018</b> , 9, 4318-4337	3.3	16
31	Liver toxicity assessments in rats following sub-chronic oral exposure to copper nanoparticles. <i>Environmental Sciences Europe</i> , <b>2019</b> , 31,	5	15

30	Sodium Fluoride (NaF) Induces Inflammatory Responses Via Activating MAPKs/NF- $\kappa$ B Signaling Pathway and Reducing Anti-inflammatory Cytokine Expression in the Mouse Liver. <i>Biological Trace Element Research</i> , <b>2019</b> , 189, 157-171	4.5	15
29	Sodium fluoride induces apoptosis in mouse splenocytes by activating ROS-dependent NF- $\kappa$ B signaling. <i>Oncotarget</i> , <b>2017</b> , 8, 114428-114441	3.3	14
28	Effects of sodium fluoride on blood cellular and humoral immunity in mice. <i>Oncotarget</i> , <b>2017</b> , 8, 85504-85515	3.5	14
27	The mitochondrial pathway is involved in sodium fluoride (NaF)-induced renal apoptosis in mice. <i>Toxicology Research</i> , <b>2018</b> , 7, 792-808	2.6	14
26	Effects and mechanisms of sub-chronic exposure to copper nanoparticles on renal cytochrome P450 enzymes in rats. <i>Environmental Toxicology and Pharmacology</i> , <b>2018</b> , 63, 135-146	5.8	13
25	Sodium fluoride induces splenocyte autophagy via the mammalian targets of rapamycin (mTOR) signaling pathway in growing mice. <i>Aging</i> , <b>2018</b> , 10, 1649-1665	5.6	13
24	Immunotoxicity of nickel: Pathological and toxicological effects. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 203, 111006	7	13
23	Silver Nanoparticles Induced Oxidative Stress and Mitochondrial Injuries Mediated Autophagy in HC11 Cells Through Akt/AMPK/mTOR Pathway. <i>Biological Trace Element Research</i> , <b>2021</b> , 199, 1062-1073	4.5	10
22	Safety pharmacology and subchronic toxicity of jinjing granules in rats. <i>BMC Veterinary Research</i> , <b>2017</b> , 13, 179	2.7	8
21	Oral exposure of pregnant rats to copper nanoparticles caused nutritional imbalance and liver dysfunction in fetus. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 206, 111206	7	8
20	Oxidative stress, apoptosis and inflammatory responses involved in copper-induced pulmonary toxicity in mice. <i>Aging</i> , <b>2020</b> , 12, 16867-16886	5.6	7
19	EGCG-Mediated Potential Inhibition of Biofilm Development and Quorum Sensing in. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	7
18	Astragaloside IV inhibits PMA-induced EPCR shedding through MAPKs and PKC pathway. <i>Immunopharmacology and Immunotoxicology</i> , <b>2017</b> , 39, 148-156	3.2	6
17	Sodium fluoride impairs splenic innate immunity via inactivation of TLR2/MyD88 signaling pathway in mice. <i>Chemosphere</i> , <b>2019</b> , 237, 124437	8.4	6
16	Nickel carcinogenesis mechanism: cell cycle dysregulation. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 4893-4901	5.1	6
15	A novel method for synthesis of Espinasterol and its antibacterial activities in combination with ceftiofur. <i>Fitoterapia</i> , <b>2017</b> , 119, 12-19	3.2	5
14	The Effects of Formaldehyde on Cytochrome P450 Isoform Activity in Rats. <i>BioMed Research International</i> , <b>2017</b> , 2017, 6525474	3	5
13	Effect of copper nanoparticles on brain cytochrome P450 enzymes in rats. <i>Molecular Medicine Reports</i> , <b>2019</b> , 20, 771-778	2.9	5

12	Epigallocatechin-3-gallate protects immunity and liver drug-metabolism function in mice loaded with restraint stress. <i>Biomedicine and Pharmacotherapy</i> , <b>2020</b> , 129, 110418	7.5	4
11	Autophagy and apoptosis mediated nano-copper-induced testicular damage.. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 229, 113039	7	4
10	Effect of Two Macrocephala Flavored Powder supplementation on intestinal morphology and intestinal microbiota in weaning pigs. <i>International Journal of Clinical and Experimental Medicine</i> , <b>2015</b> , 8, 1504-14		4
9	Copper induces hepatocyte autophagy via the mammalian targets of the rapamycin signaling pathway in mice. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 208, 111656	7	3
8	Paeonol Attenuates Quorum-Sensing Regulated Virulence and Biofilm Formation in. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 692474	5.7	3
7	Autophagy was activated against the damages of placentas caused by nano-copper oral exposure. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 220, 112364	7	3
6	ECyperone Inhibits PMA-Induced EPCR Shedding through PKC Pathway. <i>Biological and Pharmaceutical Bulletin</i> , <b>2017</b> , 40, 1678-1685	2.3	2
5	Purification and Identification of a Novel Antimicrobial Protein from the Rabbit Sacculus Rotundus and its Effect on Cellular Immune Function in Mice. <i>International Journal of Peptide Research and Therapeutics</i> , <b>2015</b> , 21, 443-450	2.1	2
4	The Effect of Atractylodes macrocephala Polysaccharides on Rabbit Host Defense Peptide (RSRAH) mRNA Expression. <i>International Journal of Peptide Research and Therapeutics</i> , <b>2020</b> , 26, 1871-1877	2.1	1
3	Copper exposure induces hepatic G0/G1 cell-cycle arrest through suppressing the Ras/PI3K/Akt signaling pathway in mice. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 222, 112518	7	1
2	Epigallocatechin-3-gallate reduces liver and immune system damage in Acinetobacter baumannii-loaded mice with restraint stress. <i>International Immunopharmacology</i> , <b>2021</b> , 92, 107346	5.8	0
1	Epigallocatechin-3-Gallate Ameliorates Acute Lung Damage by Inhibiting Quorum-Sensing-Related Virulence Factors of .. <i>Frontiers in Microbiology</i> , <b>2022</b> , 13, 874354	5.7	0