## Yinglun Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5919246/publications.pdf

Version: 2024-02-01

214721 361296 3,677 47 20 47 h-index citations g-index papers 47 47 47 5471 citing authors docs citations times ranked all docs

#	Article	lF	CITATIONS
1	Inflammatory responses and inflammation-associated diseases in organs. Oncotarget, 2018, 9, 7204-7218.	0.8	2,597
2	Sodium fluoride causes oxidative stress and apoptosis in the mouse liver. Aging, 2017, 9, 1623-1639.	1.4	92
3	Nickel Carcinogenesis Mechanism: DNA Damage. International Journal of Molecular Sciences, 2019, 20, 4690.	1.8	83
4	Effects and Mechanism of Nano-Copper Exposure on Hepatic Cytochrome P450 Enzymes in Rats. International Journal of Molecular Sciences, 2018, 19, 2140.	1.8	50
5	Copper sulfate-induced endoplasmic reticulum stress promotes hepatic apoptosis by activating CHOP, JNK and caspase-12 signaling pathways. Ecotoxicology and Environmental Safety, 2020, 191, 110236.	2.9	49
6	Copper Induces Oxidative Stress and Apoptosis in the Mouse Liver. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-20.	1.9	42
7	Acute toxicity and biodistribution of different sized copper nano-particles in rats after oral administration. Materials Science and Engineering C, 2018, 93, 649-663.	3.8	41
8	The Toxic Effects and Mechanisms of Nano-Cu on the Spleen of Rats. International Journal of Molecular Sciences, 2019, 20, 1469.	1.8	41
9	Copper induces hepatic inflammatory responses by activation of MAPKs and NF- $\hat{\mathbb{I}}^2$ B signalling pathways in the mouse. Ecotoxicology and Environmental Safety, 2020, 201, 110806.	2.9	38
10	Sodium fluoride induces renal inflammatory responses by activating NF- $\hat{P}$ B signaling pathway and reducing anti-inflammatory cytokine expression in mice. Oncotarget, 2017, 8, 80192-80207.	0.8	36
11	Histopathological findings of renal tissue induced by oxidative stress due to different concentrations of fluoride. Oncotarget, 2017, 8, 50430-50446.	0.8	35
12	Sodium Fluoride (NaF) Induces Inflammatory Responses Via Activating MAPKs/NF-κB Signaling Pathway and Reducing Anti-inflammatory Cytokine Expression in the Mouse Liver. Biological Trace Element Research, 2019, 189, 157-171.	1.9	32
13	Sodium Fluoride Arrests Renal G2/M Phase Cell-Cycle Progression by Activating ATM-Chk2-P53/Cdc25C Signaling Pathway in Mice. Cellular Physiology and Biochemistry, 2018, 51, 2421-2433.	1.1	30
14	Immunotoxicity of nickel: Pathological and toxicological effects. Ecotoxicology and Environmental Safety, 2020, 203, 111006.	2.9	29
15	Nickel induces inflammatory activation via NF- $\hat{l}^e$ B, MAPKs, IRF3 and NLRP3 inflammasome signaling pathways in macrophages. Aging, 2019, 11, 11659-11672.	1.4	28
16	A mini review of fluoride-induced apoptotic pathways. Environmental Science and Pollution Research, 2018, 25, 33926-33935.	2.7	27
17	Liver toxicity assessments in rats following sub-chronic oral exposure to copper nanoparticles. Environmental Sciences Europe, 2019, 31, .	2.6	27
18	Oxidative stress, apoptosis and inflammatory responses involved in copper-induced pulmonary toxicity in mice. Aging, 2020, 12, 16867-16886.	1.4	27

#	Article	IF	CITATIONS
19	In vitro and in vivo bactericidal activity of Tinospora sagittata (Oliv.) Gagnep. var. craveniana (S.Y.Hu) Lo and its main effective component, palmatine, against porcine Helicobacter pylori. BMC Complementary and Alternative Medicine, 2016, 16, 331.	3.7	26
20	Sodium fluoride induces splenocyte autophagy via the mammalian targets of rapamycin (mTOR) signaling pathway in growing mice. Aging, 2018, 10, 1649-1665.	1.4	25
21	The mitochondrial pathway is involved in sodium fluoride (NaF)-induced renal apoptosis in mice. Toxicology Research, 2018, 7, 792-808.	0.9	24
22	Silver Nanoparticles Induced Oxidative Stress and Mitochondrial Injuries Mediated Autophagy in HC11 Cells Through Akt/AMPK/mTOR Pathway. Biological Trace Element Research, 2021, 199, 1062-1073.	1.9	23
23	Sodium fluoride induces apoptosis in mouse splenocytes by activating ROS-dependent NF-κB signaling. Oncotarget, 2017, 8, 114428-114441.	0.8	21
24	EGCG-Mediated Potential Inhibition of Biofilm Development and Quorum Sensing in Pseudomonas aeruginosa. International Journal of Molecular Sciences, 2021, 22, 4946.	1.8	21
25	Paeonol Attenuates Quorum-Sensing Regulated Virulence and Biofilm Formation in Pseudomonas aeruginosa. Frontiers in Microbiology, 2021, 12, 692474.	1.5	21
26	Effects of sodium fluoride on blood cellular and humoral immunity in mice. Oncotarget, 2017, 8, 85504-85515.	0.8	20
27	Effects and mechanisms of sub-chronic exposure to copper nanoparticles on renal cytochrome P450 enzymes in rats. Environmental Toxicology and Pharmacology, 2018, 63, 135-146.	2.0	20
28	Sodium fluoride causes hepatocellular S-phase arrest by activating ATM-p53-p21 and ATR-Chk1-Cdc25A pathways in mice. Oncotarget, 2018, 9, 4318-4337.	0.8	20
29	Nickel carcinogenesis mechanism: cell cycle dysregulation. Environmental Science and Pollution Research, 2021, 28, 4893-4901.	2.7	19
30	Autophagy and apoptosis mediated nano-copper-induced testicular damage. Ecotoxicology and Environmental Safety, 2022, 229, 113039.	2.9	18
31	Oral exposure of pregnant rats to copper nanoparticles caused nutritional imbalance and liver dysfunction in fetus. Ecotoxicology and Environmental Safety, 2020, 206, 111206.	2.9	16
32	Safety pharmacology and subchronic toxicity of jinqing granules in rats. BMC Veterinary Research, 2017, 13, 179.	0.7	10
33	Copper exposure induces hepatic GO/G1 cell-cycle arrest through suppressing the Ras/PI3K/Akt signaling pathway in mice. Ecotoxicology and Environmental Safety, 2021, 222, 112518.	2.9	10
34	Epigallocatechin-3-gallate protects immunity and liver drug-metabolism function in mice loaded with restraint stress. Biomedicine and Pharmacotherapy, 2020, 129, 110418.	2.5	9
35	Copper induces hepatocyte autophagy via the mammalian targets of the rapamycin signaling pathway in mice. Ecotoxicology and Environmental Safety, 2021, 208, 111656.	2.9	9
36	Effect of copper nanoparticles on brain cytochrome $i_2 1/2$ P450 enzymes in rats. Molecular Medicine Reports, 2019, 20, 771-778.	1.1	9

## Yinglun Li

#	Article	IF	CITATIONS
37	A novel method for synthesis of $\hat{l}_{\pm}$ -spinasterol and its antibacterial activities in combination with ceftiofur. Fìtoterapìâ, 2017, 119, 12-19.	1.1	8
38	Sodium fluoride impairs splenic innate immunity via inactivation of TLR2/MyD88 signaling pathway in mice. Chemosphere, 2019, 237, 124437.	4.2	8
39	Autophagy was activated against the damages of placentas caused by nano-copper oral exposure. Ecotoxicology and Environmental Safety, 2021, 220, 112364.	2.9	8
40	Astragaloside IV inhibits PMA-induced EPCR shedding through MAPKs and PKC pathway. Immunopharmacology and Immunotoxicology, 2017, 39, 148-156.	1.1	7
41	The Effects of Formaldehyde on Cytochrome P450 Isoform Activity in Rats. BioMed Research International, 2017, 2017, 1-7.	0.9	6
42	Effect of Two Macrocephala Flavored Powder supplementation on intestinal morphology and intestinal microbiota in weaning pigs. International Journal of Clinical and Experimental Medicine, 2015, 8, 1504-14.	1.3	4
43	Epigallocatechin-3-gallate reduces liver and immune system damage in Acinetobacter baumannii-loaded mice with restraint stress. International Immunopharmacology, 2021, 92, 107346.	1.7	3
44	Epigallocatechin-3-Gallate Ameliorates Acute Lung Damage by Inhibiting Quorum-Sensing-Related Virulence Factors of Pseudomonas aeruginosa. Frontiers in Microbiology, 2022, 13, 874354.	1.5	3
45	Purification and Identification of a Novel Antimicrobial Protein from the Rabbit Sacculus Rotundus and its Effect on Cellular Immune Function in Mice. International Journal of Peptide Research and Therapeutics, 2015, 21, 443-450.	0.9	2
46	$\hat{l}_{\pm}$ -Cyperone Inhibits PMA-Induced EPCR Shedding through PKC Pathway. Biological and Pharmaceutical Bulletin, 2017, 40, 1678-1685.	0.6	2
47	The Effect of Atractylodes macrocephala Polysaccharides on Rabbit's Host Defense Peptide (RSRAH) mRNA Expression. International Journal of Peptide Research and Therapeutics, 2020, 26, 1871-1877.	0.9	1