

# Qihui Luo

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

657  
citations

566801

15  
h-index

610482

24  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1033  
citing authors

#	ARTICLE	IF	CITATIONS
1	A pectic polysaccharide from <i>Ligusticum chuanxiong</i> promotes intestine antioxidant defense in aged mice. <i>Carbohydrate Polymers</i> , 2017, 174, 915-922.	5.1	60
2	Improvement of Colonic Immune Function with Soy Isoflavones in High-Fat Diet-Induced Obese Rats. <i>Molecules</i> , 2019, 24, 1139.	1.7	58
3	Is male infertility associated with increased oxidative stress in seminal plasma? A-meta analysis. <i>Oncotarget</i> , 2018, 9, 24494-24513.	0.8	42
4	Pathogenesis of non-alcoholic fatty liver disease mediated by YAP. <i>Hepatology International</i> , 2018, 12, 26-36.	1.9	41
5	Polyphyllin VII Promotes Apoptosis and Autophagic Cell Death via ROS-Inhibited AKT Activity, and Sensitizes Glioma Cells to Temozolomide. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	1.9	36
6	Innate Immune Evasion of Alphaherpesvirus Tegument Proteins. <i>Frontiers in Immunology</i> , 2019, 10, 2196.	2.2	35
7	Clioquinol improves motor and non-motor deficits in MPTP-induced monkey model of Parkinson's disease through AKT/mTOR pathway. <i>Aging</i> , 2020, 12, 9515-9533.	1.4	35
8	Soy Isoflavones Regulate Lipid Metabolism through an AKT/mTORC1 Pathway in Diet-Induced Obesity (DIO) Male Rats. <i>Molecules</i> , 2016, 21, 586.	1.7	32
9	Soy Isoflavones Ameliorate Fatty Acid Metabolism of Visceral Adipose Tissue by Increasing the AMPK Activity in Male Rats with Diet-Induced Obesity (DIO). <i>Molecules</i> , 2019, 24, 2809.	1.7	27
10	A pectic polysaccharide from water decoction of Xinjiang <i>Lycium barbarum</i> fruit protects against intestinal endoplasmic reticulum stress. <i>International Journal of Biological Macromolecules</i> , 2019, 130, 508-514.	3.6	26
11	Polyphyllin II inhibits liver cancer cell proliferation, migration and invasion through downregulated cofilin activity and the AKT/NF- $\kappa$ B pathway. <i>Biology Open</i> , 2020, 9, .	0.6	24
12	Iron Overload Resulting from the Chronic Oral Administration of Ferric Citrate Impairs Intestinal Immune and Barrier in Mice. <i>Biological Trace Element Research</i> , 2021, 199, 1027-1036.	1.9	24
13	Apoptosis and Autophagy in Picornavirus Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2032.	1.5	20
14	Tumor grade related expression of neuroglobin is negatively regulated by PPAR $\gamma$ and confers antioxidant activity in glioma progression. <i>Redox Biology</i> , 2017, 12, 682-689.	3.9	19
15	Soy Isoflavones Improve the Spermatogenic Defects in Diet-Induced Obesity Rats Through Nrf2/HO-1 Pathway. <i>Molecules</i> , 2019, 24, 2966.	1.7	19
16	Role of the Death Receptor and Endoplasmic Reticulum Stress Signaling Pathways in Polyphyllin I-Regulated Apoptosis of Human Hepatocellular Carcinoma HepG2 Cells. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	18
17	The Association of Iron and the Pathologies of Parkinson's Diseases in MPTP/MPP $^{+}$ -Induced Neuronal Degeneration in Non-human Primates and in Cell Culture. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 215.	1.7	16
18	Soy isoflavones improve the oxidative stress induced hypothalamic inflammation and apoptosis in high fat diet-induced obese male mice through PGC1- $\alpha$ pathway. <i>Aging</i> , 2020, 12, 8710-8727.	1.4	16

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19	Iron overload resulting from the chronic oral administration of ferric citrate induces parkinsonism phenotypes in middle-aged mice. <i>Aging</i> , 2019, 11, 9846-9861.	1.4	15
20	Surface Display of Antigen Protein VP8* of Porcine Rotavirus on <i>Bacillus Subtilis</i> Spores Using CotB as a Fusion Partner. <i>Molecules</i> , 2019, 24, 3793.	1.7	13
21	Host shutoff activity of VHS and SOX-like proteins: role in viral survival and immune evasion. <i>Virology Journal</i> , 2020, 17, 68.	1.4	13
22	Impacts of Duck-Origin Parvovirus Infection on Cherry Valley Ducklings From the Perspective of Gut Microbiota. <i>Frontiers in Microbiology</i> , 2019, 10, 624.	1.5	10
23	Pilot study: molecular risk factors for diagnosing sporadic Parkinson's disease based on gene expression in blood in MPTP-induced rhesus monkeys. <i>Oncotarget</i> , 2017, 8, 105606-105614.	0.8	10
24	Changes in blood anti-oxidation enzyme levels in MPTP-treated monkeys. <i>Neuroscience Letters</i> , 2017, 649, 93-99.	1.0	8
25	Retinal Astrocytes and Microglia Activation in Diabetic Retinopathy Rhesus Monkey Models. <i>Current Eye Research</i> , 2022, 47, 297-303.	0.7	7
26	Development of a SYBR Green II Real-Time Polymerase Chain Reaction for the Clinical Detection of the Duck-Origin Goose Parvovirus in China. <i>Intervirology</i> , 2018, 61, 230-236.	1.2	6
27	Screening of differentially expressed immune-related genes from spleen of broilers fed with probiotic <i>Bacillus cereus</i> PAS38 based on suppression subtractive hybridization. <i>PLoS ONE</i> , 2019, 14, e0226829.	1.1	6
28	Endocannabinoid hydrolase and cannabinoid receptor 1 are involved in the regulation of hypothalamus-pituitary-adrenal axis in type 2 diabetes. <i>Metabolic Brain Disease</i> , 2018, 33, 1483-1492.	1.4	5
29	Morphology of Inner Retina in Rhesus Monkeys of Various Ages: A Comparative Study. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-7.	0.6	3
30	Screening of immune-related differentially expressed genes from primary lymphatic organs of broilers fed with probiotic <i>Bacillus cereus</i> PAS38 based on suppression subtractive hybridization. <i>PLoS ONE</i> , 2020, 15, e0235476.	1.1	3
31	An altered gut microbiota in duck-origin parvovirus infection on cherry valley ducklings is associated with mucosal barrier dysfunction. <i>Poultry Science</i> , 2021, 100, 101021.	1.5	3
32	Nerve growth factor and inducible nitric oxide synthase expression in the mesencephalon and diencephalon, as well as visual- and auditory-related nervous tissues, in a macaque model of type 2 diabetes. <i>Neural Regeneration Research</i> , 2012, 7, 302-7.	1.6	2
33	Animal models of male subfertility targeted on LanCL1-regulated spermatogenic redox homeostasis. <i>Lab Animal</i> , 2022, 51, 133-145.	0.2	2
34	Molecular cloning and characterization of the newly identified gC gene of duck plague virus. , 2010, , .		1
35	Identification and Sequence Analysis of the Duck Plague Virus UL46 Gene. <i>International Conference on Bioinformatics and Biomedical Engineering: [proceedings] International Conference on Bioinformatics and Biomedical Engineering</i> , 2010, , .	0.0	1
36	BAF-L Modulates Histone-to-Protamine Transition during Spermiogenesis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1985.	1.8	1

#	ARTICLE	IF	CITATIONS
37	Effects of soy isoflavones on testosterone synthetase in diet-induced obesity male rats. International Journal of Clinical and Experimental Pathology, 2017, 10, 9202-9212.	0.5	0
38	Title is missing!. , 2019, 14, e0226829.		0
39	Title is missing!. , 2019, 14, e0226829.		0
40	Title is missing!. , 2019, 14, e0226829.		0
41	Title is missing!. , 2019, 14, e0226829.		0