Guo-Jun Yin

List of Publications by Year in descending order

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279798 276875 1,741 45 23 41 h-index citations g-index papers 46 46 46 1826 times ranked all docs docs citations citing authors

#	Article	IF	CITATIONS
1	Alleviative effects of Ginkgo biloba extract on oxidative stress, inflammatory response and immune suppression induced by long-term glyphosate exposure in tilapia (Oreochromis niloticus). Aquaculture, 2022, 546, 737325.	3.5	5
2	Alteration of endoplasmic reticulum stress, inflammation and anti-oxidative status in cyclophosphamide-damaged liver of Nile tilapia (Oreochromis niloticus). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2022, 254, 109271.	2.6	3
3	Regulatory effects of Glycyrrhiza total flavones on fatty liver injury induced by a high-fat diet in tilapia (Oreochromis niloticus) via the Nrf2 and TLR signaling pathways. Aquaculture International, 2022, 30, 1527-1548.	2.2	1
4	Anisakidae parasitism activated immune response and induced liver fibrosis in wild anadromous <scp><i>Coilia nasus</i></scp> . Journal of Fish Biology, 2022, 100, 958-969.	1.6	2
5	Effects of dietary baicalin supplementation on growth performance, antioxidative status and protection against oxidative stress-induced liver injury in GIFT tilapia (Oreochromis niloticus). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2021, 240, 108914.	2.6	14
6	Effects of chronic glyphosate exposure on antioxdative status, metabolism and immune response in tilapia (GIFT, Oreochromis niloticus). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2021, 239, 108878.	2.6	33
7	Immune, inflammatory, autophagic and DNA damage responses to long-term H2O2 exposure in different tissues of common carp (Cyprinus carpio). Science of the Total Environment, 2021, 757, 143831.	8.0	26
8	Alteration of lipid metabolism, autophagy, apoptosis and immune response in the liver of common carp (Cyprinus carpio) after long-term exposure to bisphenol A. Ecotoxicology and Environmental Safety, 2021, 211, 111923.	6.0	35
9	Alleviative effects of total flavones of Glycyrrhiza uralensis Fisch on oxidative stress and lipid metabolism disorder induced by high-fat diet in intestines of Tilapia (Oreochromis niloticus). 3 Biotech, 2021, 11, 348.	2.2	5
10	Effects of cyclophosphamide on antioxidative and immune functions of Nile tilapia (Oreochromis) Tj ETQq0 0 0 0	rgBT/Ovei	-lock 10 Tf 50
11	Application of transcriptome analysis to understand the adverse effects of hydrogen peroxide exposure on brain function in common carp (Cyprinus carpio). Environmental Pollution, 2021, 286, 117240.	7. 5	11
12	Chronic exposure of hydrogen peroxide alters redox state, apoptosis and endoplasmic reticulum stress in common carp (Cyprinus carpio). Aquatic Toxicology, 2020, 229, 105657.	4.0	32
13	Effects of High-Fat Diet on Steatosis, Endoplasmic Reticulum Stress and Autophagy in Liver of Tilapia (Oreochromis niloticus). Frontiers in Marine Science, 2020, 7, .	2.5	40
14	Analysis of Streptococcus agalactiae â€induced liver injury in tilapia (Oreochromis niloticus). Aquaculture Research, 2020, 51, 1398-1405.	1.8	2
15	Effects of high-fat diet on antioxidative status, apoptosis and inflammation in liver of tilapia (Oreochromis niloticus) via Nrf2, TLRs and JNK pathways. Fish and Shellfish Immunology, 2020, 104, 391-401.	3.6	65
16	Oxidative stress, ion concentration change and immune response in gills of common carp (Cyprinus) Tj ETQq0 0 Toxicology and Pharmacology, 2020, 230, 108711.	0 rgBT /C 2.6	verlock 10 Tf ! 10
17	Anti-oxidative, anti-inflammatory and hepatoprotective effects of Radix Bupleuri extract against oxidative damage in tilapia (Oreochromis niloticus) via Nrf2 and TLRs signaling pathway. Fish and Shellfish Immunology, 2019, 93, 395-405.	3.6	60
18	Antioxidative, anti-inflammatory and hepatoprotective effects of resveratrol on oxidative stress-induced liver damage in tilapia (Oreochromis niloticus). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2019, 215, 56-66.	2.6	70

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19	Antioxidative, inflammatory and immune responses in hydrogen peroxide-induced liver injury of tilapia (GIFT, Oreochromis niloticus). Fish and Shellfish Immunology, 2019, 84, 894-905.	3.6	50
20	Aroclor 1254 and BDE-47 inhibit dopaminergic function manifesting as changes in locomotion behaviors in zebrafish embryos. Chemosphere, 2018, 193, 1207-1215.	8.2	17
21	Effects of Rhizoma Alismatis extract on biochemical indices and adipose gene expression in oleic acid-induced hepatocyte injury in Jian carp (Cyprinus carpio var. Jian). Fish Physiology and Biochemistry, 2018, 44, 747-768.	2.3	17
22	miR-205-5p negatively regulates hepatic acetyl-CoA carboxylase \hat{l}^2 mRNA in lipid metabolism of Oreochromis niloticus. Gene, 2018, 660, 1-7.	2.2	19
23	Changes in Physiological Parameters, Lipid Metabolism, and Expression of MicroRNAs in Genetically Improved Farmed Tilapia (Oreochromis niloticus) With Fatty Liver Induced by a High-Fat Diet. Frontiers in Physiology, 2018, 9, 1521.	2.8	38
24	Anti-inflammatory and hepatoprotective effects of glycyrrhetinic acid on CCl 4-induced damage in precision-cut liver slices from Jian carp (Cyprinus carpio var. jian) through inhibition of the nf-k&pathway. Fish and Shellfish Immunology, 2017, 64, 234-242.	3.6	42
25	Identification and characterization of lipid metabolism-related microRNAs in the liver of genetically improved farmed tilapia (GIFT, Oreochromis niloticus) by deep sequencing. Fish and Shellfish Immunology, 2017, 69, 227-235.	3.6	24
26	Protective effect of Ganoderma lucidum polysaccharide against carbon tetrachloride-induced hepatic damage in precision-cut carp liver slices. Fish Physiology and Biochemistry, 2017, 43, 1209-1221.	2.3	17
27	Hepatoprotective and antioxidant effects of dietary Glycyrrhiza polysaccharide against TCDD-induced hepatic injury and RT-PCR quantification of AHR2, ARNT2, CYP1A mRNA in Jian Carp (Cyprinus carpio var.) Tj ETQ	զ և և 0.78	432124 rgBT / (
28	Identification and characterization of a LTR retrotransposon from the genome of Cyprinus carpio var. Jian. Genetica, 2016, 144, 325-333.	1.1	3
29	Protective effect of prostacyclin against pre-cardiac edema caused by 2,3,7,8-tetrachlorodibenzo- p -dioxin and a thromboxane receptor agonist in developing zebrafish. Chemosphere, 2016, 156, 111-117.	8.2	9
30	Hepatoprotective and antioxidant effects of dietaryAngelica sinensisextract against carbon tetrachloride-induced hepatic injury in Jian Carp (Cyprinus carpiovar. Jian). Aquaculture Research, 2016, 47, 1852-1863.	1.8	25
31	Protective action of the phyllanthin against carbon tetrachloride-induced hepatocyte damage in Cyprinus carpio. In Vitro Cellular and Developmental Biology - Animal, 2016, 52, 1-9.	1.5	8
32	A Study of 2,3,7,8-Tetrachlorodibenzo-p-dioxin Induced Liver Injury in Jian Carp (Cyprinus carpio var.) Tj ETQq0 0 96, 55-61.	0 rgBT /O\ 2.7	verlock 10 Tf 1
33	Anti-inflammatory and hepatoprotective effects of Ganoderma lucidum polysaccharides on carbon tetrachloride-induced hepatocyte damage in common carp (Cyprinus carpio L.). International Immunopharmacology, 2015, 25, 112-120.	3.8	88
34	Effects of curcumin on antioxidative activities and cytokine production in Jian carp (Cyprinus carpio) Tj ETQq0 0 (OrgBT /Ov	erlock 10 Tf
35	Protective effects of Lycium barbarum polysaccharides against carbon tetrachloride-induced hepatotoxicity in precision-cut liver slices in vitro and in vivo in common carp (Cyprinus carpio L.). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2015, 169, 65-72.	2.6	28
36	Hepatoprotective and antioxidant effects of phyllanthin against carbon tetrachloride-induced liver injury in Cyprinus carpio. Aquaculture International, 2015, 23, 883-893.	2.2	6

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37	Effects of carbon tetrachloride on oxidative stress, inflammatory response and hepatocyte apoptosis in common carp (Cyprinus carpio). Aquatic Toxicology, 2014, 152, 11-19.	4.0	74
38	Grass carp reovirus induces apoptosis and oxidative stress in grass carp (Ctenopharyngodon idellus) kidney cell line. Virus Research, 2014, 185, 77-81.	2.2	38
39	The protective effect of silymarin on the carbon tetrachloride (CCl4)-induced liver injury in common carp (Cyprinus carpio). In Vitro Cellular and Developmental Biology - Animal, 2013, 49, 155-161.	1.5	47
40	In vitro protective effect of Schisandra chinensis extract against carbon tetrachlorideinduced hepatotoxicity in common carp (Cyprinus carpio). African Journal of Pharmacy and Pharmacology, 2013, 7, 2313-2320.	0.3	2
41	In vitro and in vivo hepatoprotective and antioxidant effects of Astragalus polysaccharides against carbon tetrachloride-induced hepatocyte damage in common carp (Cyprinus carpio). Fish Physiology and Biochemistry, 2012, 38, 871-881.	2.3	106
42	Hepatoprotective and antioxidant effects of Glycyrrhiza glabra extract against carbon tetrachloride (CCl4)-induced hepatocyte damage in common carp (Cyprinus carpio). Fish Physiology and Biochemistry, 2011, 37, 209-216.	2.3	72
43	Hepatoprotective and antioxidant effects of Hibiscus sabdariffa extract against carbon tetrachloride-induced hepatocyte damage in Cyprinus carpio. In Vitro Cellular and Developmental Biology - Animal, 2011, 47, 10-15.	1.5	38
44	Chinese herbs (Astragalus radix and Ganoderma lucidum) enhance immune response of carp, Cyprinus carpio, and protection against Aeromonas hydrophila. Fish and Shellfish Immunology, 2009, 26, 140-145.	3 . 6	228
45	Effect of two Chinese herbs (Astragalus radix and Scutellaria radix) on non-specific immune response of tilapia, Oreochromis niloticus. Aquaculture, 2006, 253, 39-47.	3.5	222