

Wu-Hong Lv

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

168
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1307594

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times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondria-Dependent Oxidative Stress Mediates ZnO Nanoparticle (ZnO NP)-Induced Mitophagy and Lipotoxicity in Freshwater Teleost Fish. <i>Environmental Science & Technology</i> , 2022, 56, 2407-2420.	10.0	39
2	Zn Induces Lipophagy via the Deacetylation of Beclin1 and Alleviates Cu-Induced Lipotoxicity at Their Environmentally Relevant Concentrations. <i>Environmental Science & Technology</i> , 2021, 55, 4943-4953.	10.0	29
3	Functional analysis of MTF-1 and MT promoters and their transcriptional response to zinc (Zn) and copper (Cu) in yellow catfish <i>Pelteobagrus fulvidraco</i> . <i>Chemosphere</i> , 2020, 246, 125792.	8.2	26
4	Sirt3-Sod2-mROS-Mediated Manganese Triggered Hepatic Mitochondrial Dysfunction and Lipotoxicity in a Freshwater Teleost. <i>Environmental Science & Technology</i> , 2022, 56, 8020-8033.	10.0	15
5	Molecular characterization of ten zinc (Zn) transporter genes and their regulation to Zn metabolism in freshwater teleost yellow catfish <i>Pelteobagrus fulvidraco</i> . <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 59, 126433.	3.0	14
6	Dietary Marginal and Excess Selenium Increased Triglycerides Deposition, Induced Endoplasmic Reticulum Stress and Differentially Influenced Selenoproteins Expression in the Anterior and Middle Intestines of Yellow Catfish <i>Pelteobagrus fulvidraco</i> . <i>Antioxidants</i> , 2021, 10, 535.	5.1	14
7	Dietary Nano-ZnO Is Absorbed via Endocytosis and ZIP Pathways, Upregulates Lipogenesis, and Induces Lipotoxicity in the Intestine of Yellow Catfish. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12047.	4.1	9
8	Functional Analysis of Two Zinc (Zn) Transporters (ZIP3 and ZIP8) Promoters and Their Distinct Response to MTF1 and RREB1 in the Regulation of Zn Metabolism. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6135.	4.1	7
9	Isolation and Characterization of Three Sodium-Phosphate Cotransporter Genes and Their Transcriptional Regulation in the Grass Carp <i>Ctenopharyngodon idella</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 8228.	4.1	5
10	Functional Analysis of Steroidogenic Factor 1 (sf-1) and 17 β -Hydroxylase/Lyase (cyp17 β) Promoters in Yellow Catfish <i>Pelteobagrus fulvidraco</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 195.	4.1	5
11	Dietary Phosphorus Reduced Hepatic Lipid Deposition by Activating Ampk Pathway and Beclin1 Phosphorylation Levels to Activate Lipophagy in <i>Tilapia Oreochromis niloticus</i> . <i>Frontiers in Nutrition</i> , 2022, 9, 841187.	3.7	5