

Liqiao Zhong

List of Publications by Year in descending order

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16
papers

251
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1040056

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160
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#	ARTICLE	IF	CITATIONS
1	Effects of low concentrations of triphenyltin on neurobehavior and the thyroid endocrine system in zebrafish. <i>Ecotoxicology and Environmental Safety</i> , 2019, 186, 109776.	6.0	34
2	Parental exposure to 2,2,4,4-pentabrominated diphenyl ethers (BDE-99) causes thyroid disruption and developmental toxicity in zebrafish. <i>Toxicology and Applied Pharmacology</i> , 2019, 372, 11-18.	2.8	29
3	Exposure to N-(1,3-dimethylbutyl)-N-phenyl-p-phenylenediamine (6PPD) affects the growth and development of zebrafish embryos/larvae. <i>Ecotoxicology and Environmental Safety</i> , 2022, 232, 113221.	6.0	29
4	Comparative thyroid disruption by o,p'-DDT and p,p'-DDE in zebrafish embryos/larvae. <i>Aquatic Toxicology</i> , 2019, 216, 105280.	4.0	28
5	Parental exposure to triphenyltin inhibits growth and disrupts thyroid function in zebrafish larvae. <i>Chemosphere</i> , 2020, 240, 124936.	8.2	27
6	Lead impaired immune function and tissue integrity in yellow catfish (<i>Peltobargus fulvidraco</i>) by mediating oxidative stress, inflammatory response and apoptosis. <i>Ecotoxicology and Environmental Safety</i> , 2021, 226, 112857.	6.0	23
7	River damming affects energy flow and food web structure: a case study from a subtropical large river. <i>Hydrobiologia</i> , 2020, 847, 679-695.	2.0	15
8	Thyroid disruption and developmental toxicity caused by triphenyltin (TPT) in zebrafish embryos/larvae. <i>Toxicology and Applied Pharmacology</i> , 2020, 394, 114957.	2.8	15
9	Thyroid disruption and growth inhibition of zebrafish embryos/larvae by phenanthrene treatment at environmentally relevant concentrations. <i>Aquatic Toxicology</i> , 2022, 243, 106053.	4.0	13
10	Triphenyltin exposure alters the antioxidant system, energy metabolism and the expression of genes related to physiological stress in zebrafish (<i>Danio rerio</i>). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 225, 108581.	2.6	8
11	Sex-specific effects of triphenyltin chloride (TPT) on thyroid disruption and metabolizing enzymes in adult zebrafish (<i>Danio rerio</i>). <i>Toxicology Letters</i> , 2020, 331, 143-151.	0.8	8
12	IPPD-induced growth inhibition and its mechanism in zebrafish. <i>Ecotoxicology and Environmental Safety</i> , 2022, 239, 113614.	6.0	8
13	Environmentally relevant concentrations of mercury inhibit the growth of juvenile silver carp (<i>Hypophthalmichthys molitrix</i>): Oxidative stress and GH/IGF axis. <i>Ecotoxicology and Environmental Safety</i> , 2022, 236, 113484.	6.0	5
14	Hatchery technology restores the spawning ground of phytophilic fish in the urban river of Yangtze Estuary, China. <i>Urban Ecosystems</i> , 2020, 23, 1087-1098.	2.4	4
15	Effects of 27 natural products on drug metabolism genes in channel catfish (<i>Ictalurus</i>)	1.1	3
16	Thyroid disruption and developmental toxicity caused by Cd ²⁺ in <i>Schizopygopsis younghusbandi</i> larvae. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2020, 235, 108783.	2.6	2