Feng Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11689774/publications.pdf

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		1040056	1199594	
12	241	9	12	
papers	citations	h-index	g-index	
12	12	12	263	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Comparative ultrastructure and proteomics of two economic species (common carp and grass carp) egg envelope. Aquaculture, 2022, 546, 737276.	3 . 5	6
2	Health Risks of Chronic Exposure to Small Doses of Microcystins: An Integrative Metabolomic and Biochemical Study of Human Serum. Environmental Science & Environmental Science & 2022, 56, 6548-6559.	10.0	21
3	Cellular and molecular modification of egg envelope hardening in fertilization. Biochimie, 2021, 181, 134-144.	2.6	12
4	Effects of acute exposure to microcystins on hypothalamic-pituitary-adrenal (HPA), -gonad (HPG) and -thyroid (HPT) axes of female rats. Science of the Total Environment, 2021, 778, 145196.	8.0	29
5	Microcystin-LR affects the hypothalamic-pituitary-inter-renal (HPI) axis in early life stages (embryos) Tj ETQq1 1 (0.784314 ı 7.5	gBT/Overlock
6	PPARα, PPARγ and SREBP-1 pathways mediated waterborne iron (Fe)-induced reduction in hepatic lipid deposition of javelin goby Synechogobius hasta. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2017, 197, 8-18.	2.6	21
7	Fishmeal can be totally replaced by a mixture of rapeseed meal and <i>Chlorella </i> meal in diets for crucian carp (<i>Carassius auratus gibelio </i>). Aquaculture Research, 2017, 48, 5481-5489.	1.8	20
8	Effect and mechanism of waterborne prolonged Zn exposure influencing hepatic lipid metabolism in javelin goby <i>Synechogobius hasta</i> . Journal of Applied Toxicology, 2016, 36, 886-895.	2.8	15
9	Role and mechanism of the AMPK pathway in waterborne Zn exposure influencing the hepatic energy metabolism of Synechogobius hasta. Scientific Reports, 2016, 6, 38716.	3.3	34
10	Effects of waterborne Cu exposure on intestinal copper transport and lipid metabolism of Synechogobius hasta. Aquatic Toxicology, 2016, 178, 171-181.	4.0	20
11	Fe reduced hepatic lipid deposition in Synechogobius hasta exposed to waterborne Cu. Aquatic Toxicology, 2016, 174, 134-145.	4.0	10
12	Five metal elements homeostasis-related genes in Synechogobius hasta: Molecular characterization, tissue expression and transcriptional response to Cu and Fe exposure. Chemosphere, 2016, 159, 392-402.	8.2	8