Viktor V Husak

List of Publications by Year
in descending order

21	669	686830 13	713013 21
papers	citations	h-index	g-index

21	21	21	1090
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Acute Exposure to the Penconazole-Containing Fungicide Topas Induces Metabolic Stress in Goldfish. Chemical Research in Toxicology, 2021, , .	1.7	3
2	Acute exposure to copper induces variable intensity of oxidative stress in goldfish tissues. Fish Physiology and Biochemistry, 2018, 44, 841-852.	0.9	14
3	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2018, 18, .	0.4	7
4	Pesticide toxicity: a mechanistic approach. EXCLI Journal, 2018, 17, 1101-1136.	0.5	214
5	Acute exposure to the penconazole-containing fungicide Topas partially augments antioxidant potential in goldfish tissues. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2017, 193, 1-8.	1.3	26
6	Oxidative stress responses in gills of goldfish, Carassius auratus , exposed to the metribuzin-containing herbicide Sencor. Environmental Toxicology and Pharmacology, 2016, 45, 163-169.	2.0	13
7	Hepatotoxicity of herbicide Sencor in goldfish may result from induction of mild oxidative stress. Pesticide Biochemistry and Physiology, 2015, 122, 67-75.	1.6	24
8	Toxicity of environmental Gesagard to goldfish may be connected with induction of low intensity oxidative stress in concentration- and tissue-related manners. Aquatic Toxicology, 2015, 165, 249-258.	1.9	11
9	Tissue-specific induction of oxidative stress in goldfish by 2,4-dichlorophenoxyacetic acid: Mild in brain and moderate in liver and kidney. Environmental Toxicology and Pharmacology, 2014, 37, 861-869.	2.0	22
10	Histopathological and biochemical changes in goldfish kidney due to exposure to the herbicide Sencor may be related to induction of oxidative stress. Aquatic Toxicology, 2014, 155, 181-189.	1.9	35
11	Goldfish brain and heart are well protected from Ni2+-induced oxidative stress. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2014, 162, 43-50.	1.3	7
12	The mancozeb-containing carbamate fungicide tattoo induces mild Oxidative Stress in goldfish brain, liver, and kidney. Environmental Toxicology, 2013, 29, n/a-n/a.	2.1	27
13	Antioxidant system efficiently protects goldfish gills from Ni2+-induced oxidative stress. Chemosphere, 2013, 90, 971-976.	4.2	43
14	Transient effects of 2,4-dichlorophenoxyacetic acid (2,4-D) exposure on some metabolic and free radical processes in goldfish white muscle. Food and Chemical Toxicology, 2013, 59, 356-361.	1.8	14
15	Tissue specificity in nickel uptake and induction of oxidative stress in kidney and spleen of goldfish Carassius auratus, exposed to waterborne nickel. Aquatic Toxicology, 2012, 118-119, 88-96.	1.9	49
16	Goldfish exposure to cobalt enhances hemoglobin level and triggers tissue-specific elevation of antioxidant defenses in gills, heart and spleen. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2012, 155, 325-332.	1.3	10
17	Nickel induces hyperglycemia and glycogenolysis and affects the antioxidant system in liver and white muscle of goldfish Carassius auratus L.. Ecotoxicology and Environmental Safety, 2012, 80, 231-237.	2.9	34
18	Oxidative stress responses in blood and gills of Carassius auratus exposed to the mancozeb-containing carbamate fungicide Tattoo. Ecotoxicology and Environmental Safety, 2012, 85, 37-43.	2.9	51

#	ARTICLE	IF	CITATIONS
19	Cobalt-induced oxidative stress in brain, liver and kidney of goldfish Carassius auratus. Chemosphere, 2011, 85, 983-989.	4.2	49
20	AMP-deaminase from goldfish white muscle: regulatory properties and redistribution under exposure to high environmental oxygen level. Fish Physiology and Biochemistry, 2009, 35, 443-452.	0.9	3
21	Regulation of ÐÐœÐ-deaminase activity from white muscle of common carp Cyprinus carpio. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2008, 149, 362-369.	0.7	13