

Ana Ferrari

List of Publications by Year in descending order

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16
papers

512
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687220

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#	ARTICLE	IF	CITATIONS
1	Effects of carbaryl and azinphos methyl on juvenile rainbow trout (<i>Oncorhynchus mykiss</i>) detoxifying enzymes. <i>Pesticide Biochemistry and Physiology</i> , 2007, 88, 134-142.	1.6	117
2	Time course of brain cholinesterase inhibition and recovery following acute and subacute azinphosmethyl, parathion and carbaryl exposure in the goldfish (<i>Carassius auratus</i>). <i>Ecotoxicology and Environmental Safety</i> , 2004, 57, 420-425.	2.9	72
3	Changes in the antioxidant metabolism in the embryonic development of the common South American toad <i>Bufo arenarum</i> : Differential responses to pesticide in early embryos and autonomous-feeding larvae. <i>Journal of Biochemical and Molecular Toxicology</i> , 2008, 22, 259-267.	1.4	44
4	Antioxidant responses to azinphos methyl and carbaryl during the embryonic development of the toad <i>Rhinella (Bufo) arenarum</i> Hensel. <i>Aquatic Toxicology</i> , 2009, 93, 37-44.	1.9	41
5	Effects of azinphos methyl and carbaryl on <i>Rhinella arenarum</i> larvae esterases and antioxidant enzymes. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2011, 153, 34-39.	1.3	36
6	Acute toxicity of arsenic and oxidative stress responses in the embryonic development of the common South American toad <i>Rhinella arenarum</i> . <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 1009-1014.	2.2	28
7	Toxicity of the insecticide chlorpyrifos to the South American toad <i>Rhinella arenarum</i> at larval developmental stage. <i>Environmental Toxicology and Pharmacology</i> , 2015, 39, 525-535.	2.0	27
8	Enhanced esterase activity and resistance to azinphosmethyl in target and nontarget organisms. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 2117-2123.	2.2	25
9	Response of biomarkers in amphibian larvae to in situ exposures in a fruit-producing region in North Patagonia, Argentina. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 2311-2317.	2.2	25
10	Acute toxicity and biochemical effects of azinphos methyl in the amphipod <i>Hyaella curvispina</i> . <i>Environmental Toxicology</i> , 2014, 29, 1043-1053.	2.1	22
11	Different susceptibility of two aquatic vertebrates (<i>Oncorhynchus mykiss</i> and <i>Bufo arenarum</i>) to azinphos methyl and carbaryl. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2004, 139, 239-243.	1.3	18
12	Muscular and brain cholinesterase sensitivities to azinphos methyl and carbaryl in the juvenile rainbow trout <i>Oncorhynchus mykiss</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2007, 146, 308-313.	1.3	15
13	Organophosphorus insecticides affect normal polyamine metabolism in amphibian embryogenesis. <i>Pesticide Biochemistry and Physiology</i> , 2011, 101, 240-247.	1.6	15
14	Acute toxicity and esterase response to carbaryl exposure in two different populations of amphipods <i>Hyaella curvispina</i> . <i>Aquatic Toxicology</i> , 2017, 188, 72-79.	1.9	14
15	Sublethal concentrations of azinphos-methyl induce biochemical and morphological alterations in <i>Rhinella arenarum</i> embryos. <i>Chemistry and Ecology</i> , 2011, 27, 557-568.	0.6	11
16	Effects of acute arsenic exposure in two different populations of <i>Hyaella curvispina</i> amphipods from North Patagonia Argentina. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2022, 85, 71-88.	1.1	2