

Murat Ã-zmen

List of Publications by Year in descending order

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papers

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623734

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743
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation on reducing toxicity of fluoxastrobine with doped TiO ₂ nanoparticles. Turkish Journal of Zoology, 2021, 45, 11-24.	0.9	0
2	Evaluating Multiple Biochemical Markers in <i>Xenopus laevis</i> Tadpoles Exposed to the Pesticides Thiacloprid and Trifloxystrobin in Single and Mixed Forms. Environmental Toxicology and Chemistry, 2021, 40, 2846-2860.	4.3	13
3	Developmental and lethal effects of glyphosate and a glyphosate-based product on <i>Xenopus laevis</i> embryos and tadpoles. Bulletin of Environmental Contamination and Toxicology, 2020, 104, 173-179.	2.7	17
4	Ecotoxicity of Nanomaterials in Aquatic Environment. Nanotechnology in the Life Sciences, 2020, , 351-377.	0.6	7
5	Comparative evaluation of toxicological effects and recovery patterns in zebrafish (<i>Danio rerio</i>) after exposure to phosalone-based and cypermethrin-based pesticides. Ecotoxicology and Environmental Safety, 2018, 160, 265-272.	6.0	44
6	Photocatalytic degradation of azo dye using core@shell nano-TiO ₂ particles to reduce toxicity. Environmental Science and Pollution Research, 2018, 25, 29493-29504.	5.3	14
7	Monitoring of organic pollutants in marine environment by semipermeable membrane devices and mussels: accumulation and biochemical responses. Environmental Science and Pollution Research, 2017, 24, 19114-19125.	5.3	13
8	Heavy metal pollution in sediments and mussels: assessment by using pollution indices and metallothionein levels. Environmental Monitoring and Assessment, 2016, 188, 352.	2.7	33
9	Toxicological aspects of photocatalytic degradation of selected xenobiotics with nano-sized Mn-doped TiO ₂ . Aquatic Toxicology, 2015, 165, 144-153.	4.0	15
10	Low concentrations of metal mixture exposures have adverse effects on selected biomarkers of <i>Xenopus laevis</i> tadpoles. Aquatic Toxicology, 2015, 168, 19-27.	4.0	24
11	Evaluation of in vitro and in vivo toxic effects of newly synthesized benzimidazole-based organophosphorus compounds. Ecotoxicology and Environmental Safety, 2013, 87, 23-32.	6.0	23
12	Biochemical response to exposure to six textile dyes in early developmental stages of <i>Xenopus laevis</i> . Environmental Science and Pollution Research, 2013, 20, 452-460.	5.3	25
13	Toxic effects of deltamethrin and Î»-cyhalothrin on <i>Xenopus laevis</i> tadpoles. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2012, 47, 397-402.	1.5	14
14	Water quality evaluation of two interconnected dam lakes with field-captured and laboratory-acclimated fish, <i>Cyprinus carpio</i> . Environmental Monitoring and Assessment, 2012, 184, 763-776.	2.7	1
15	Assessment of seasonal and sex-related variability of biomarkers in carp (<i>Cyprinus carpio</i> L.) from Karakaya Dam Lake, Turkey. Environmental Toxicology and Pharmacology, 2011, 31, 347-356.	4.0	11
16	Ecotoxicological assessment of water pollution in Sariyar Dam Lake, Turkey. Ecotoxicology and Environmental Safety, 2008, 70, 163-173.	6.0	68
17	Histopathological changes in the livers and kidneys of fish in Sariyar Reservoir, Turkey. Environmental Toxicology and Pharmacology, 2007, 23, 242-249.	4.0	38
18	Monitoring the Effects of Water Pollution on <i>Cyprinus carpio</i> in Karakaya Dam Lake, Turkey. Ecotoxicology, 2006, 15, 157-169.	2.4	64

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19	Evaluation of the Toxicity and Teratogenicity of Six Commercial Textile Dyes Using the Frog Embryo Teratogenesis Assay-Xenopus. Drug and Chemical Toxicology, 2005, 28, 51-65.	2.3	2
20	Evaluation of the Toxicity and Teratogenicity of Six Commercial Textile Dyes Using the Frog Embryo Teratogenesis Assay-Xenopus. Drug and Chemical Toxicology, 2005, 28, 51-65.	2.3	54
21	In vitro and in vivo acetylcholinesterase-inhibiting effect of new classes of organophosphorus compounds. Environmental Toxicology and Chemistry, 1999, 18, 241-246.	4.3	35
22	Subacute toxicity of uranyl acetate in Swiss-Albino mice. Environmental Toxicology and Pharmacology, 1998, 6, 111-115.	4.0	26
23	Analysis of gibberellic acid, abscisic acid, indole-3-acetic acid and zeatin from the selected tissues of albino mice. Toxicological and Environmental Chemistry, 1997, 59, 251-260.	1.2	4
24	Evaluation of the Effects of Flaxseed Feeding in Mice Exposed to Oxidative Stress with Various Biomarkers. Commagene Journal of Biology, 0, , 12-17.	0.2	0