

Tijana B RadovanoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

350
citations

840776

11
h-index

839539

18
g-index

24
all docs

24
docs citations

24
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Studying microplastics: Lessons from evaluated literature on animal model organisms and experimental approaches. <i>Journal of Hazardous Materials</i> , 2021, 414, 125476.	12.4	92
2	Comparative assessment of the antioxidative defense system in subadult and adult anurans: A lesson from the <i>Bufo viridis</i> toad. <i>Zoology</i> , 2018, 130, 30-37.	1.2	28
3	Antioxidative responses of the tissues of two wild populations of <i>Pelophylax kl. esculentus</i> frogs to heavy metal pollution. <i>Ecotoxicology and Environmental Safety</i> , 2016, 128, 21-29.	6.0	27
4	Comparative study of oxidative stress parameters and acetylcholinesterase activity in the liver of <i>Pelophylax esculentus</i> complex frogs. <i>Saudi Journal of Biological Sciences</i> , 2017, 24, 51-58.	3.8	19
5	Sublethal effects of the pyrethroid insecticide deltamethrin on oxidative stress parameters in green toad (<i>Bufo viridis</i> L.). <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 2814-2822.	4.3	18
6	Oxidative stress biomarkers, cholinesterase activity and biotransformation enzymes in the liver of dice snake (<i>Natrix tessellata Laurenti</i>) during pre-hibernation and post-hibernation: A possible correlation with heavy metals in the environment. <i>Ecotoxicology and Environmental Safety</i> , 2017, 138, 154-162.	6.0	18
7	Bioaccumulation and effects of metals on oxidative stress and neurotoxicity parameters in the frogs from the <i>Pelophylax esculentus</i> complex. <i>Ecotoxicology</i> , 2016, 25, 1531-1542.	2.4	17
8	Oxidative stress in <i>Pelophylax esculentus</i> complex frogs in the wild during transition from aquatic to terrestrial life. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2019, 234, 98-105.	1.8	15
9	Biomarkers of oxidative stress and metal accumulation in marsh frog (<i>Pelophylax ridibundus</i>). <i>Environmental Science and Pollution Research</i> , 2016, 23, 9649-9659.	5.3	12
10	Oxidative cost of interspecific hybridization: a case study of two <i>Triturus</i> species and their hybrids. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	12
11	Biochemical parameters in skin and muscle of <i>Pelophylax kl. esculentus</i> frogs: Influence of a cyanobacterial bloom in situ. <i>Aquatic Toxicology</i> , 2020, 220, 105399.	4.0	11
12	The Effect of Shelter on Oxidative Stress and Aggressive Behavior in Crested Newt Larvae (<i>Triturus cristatus</i>). <i>Environmental Science and Pollution Research</i> , 2021, 28, 1071-1080.	2.3	11
13	Hepatic oxidative stress and neurotoxicity in <i>Pelophylax kl. esculentus</i> frogs: Influence of long-term exposure to a cyanobacterial bloom. <i>Science of the Total Environment</i> , 2021, 750, 141569.	8.0	11
14	Impact of desiccation pre-exposure on deltamethrin-induced oxidative stress in <i>Bombina variegata</i> juveniles. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 250, 109191.	2.6	11
15	Oxidative stress parameters in two <i>Pelophylax esculentus</i> complex frogs during pre- and post-hibernation: Arousal vs heavy metals. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2017, 202, 19-25.	2.6	9
16	Effects of Desiccation on Metamorphic Climax in <i>Bombina variegata</i> : Changes in Levels and Patterns of Oxidative Stress Parameters. <i>Animals</i> , 2021, 11, 953.	2.3	9
17	Glutathione-dependent enzyme activities and concentrations of glutathione, vitamin E and sulfhydryl groups in barbel (<i>Barbus barbus</i>) and its intestinal parasite <i>Pomphorhynchus laevis</i> (<i>Acanthocephala</i>). <i>Ecological Indicators</i> , 2015, 54, 31-38.	6.3	7
18	Prooxidant effects of chronic exposure to deltamethrin in green toad <i>Bufo viridis</i> . <i>Environmental Science and Pollution Research</i> , 2018, 25, 30597-30608.	5.3	6

#	ARTICLE	IF	CITATIONS
19	The effect of short-term fasting on the oxidative status of larvae of crested newt species and their hybrids. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2021, 251, 110819.	1.8	4
20	Oxidative Stress Parameters in Goitrogen-Exposed Crested Newt Larvae (<i>Triturus</i> spp.): Arrested Metamorphosis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9653.	2.6	4
21	Carry-Over Effects of Desiccation Stress on the Oxidative Status of Fasting Anuran Juveniles. <i>Frontiers in Physiology</i> , 2021, 12, 783288.	2.8	4
22	Antioxidant enzymes in the liver of <i>Chelidonichthys obscurus</i> from the Montenegrin coastline. <i>Open Life Sciences</i> , 2013, 8, 747-755.	1.4	2
23	Do different diets affect oxidative stress biomarkers and metal bioaccumulation in two snake species?. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 223, 26-34.	2.6	2
24	Antioxidant parameters in fish white muscle as biomarkers of exposure to a cyanobacterial bloom. <i>Biologia (Poland)</i> , 2015, 70, 831-838.	1.5	1