

Maja Lazarus

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

481
citations

687363

13
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677142

22
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26
all docs

26
docs citations

26
times ranked

571
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxic and essential metal concentrations in four tissues of red deer (<i>Cervus elaphus</i>) from Baranja, Croatia. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2008, 25, 270-283.	2.3	52
2	Trace and macro elements in the femoral bone as indicators of long-term environmental exposure to toxic metals in European brown bear (<i>Ursus arctos</i>) from Croatia. Environmental Science and Pollution Research, 2018, 25, 21656-21670.	5.3	45
3	The effect of dietary selenium supplementation on cadmium absorption and retention in suckling rats. BioMetals, 2009, 22, 973-983.	4.1	44
4	Sexual Maturity and Life Stage Influences Toxic Metal Accumulation in Croatian Brown Bears. Archives of Environmental Contamination and Toxicology, 2018, 74, 339-348.	4.1	42
5	Selenium in brown bears (<i>Ursus arctos</i>) from Croatia: Relation to cadmium and mercury. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2014, 49, 1392-1401.	1.7	41
6	Cadmium, Lead, and Mercury Exposure Assessment Among Croatian Consumers of Free-Living Game. Arhiv Za Higijenu Rada I Toksikologiju, 2014, 65, 281-292.	0.7	29
7	Multi-elemental composition and antioxidant properties of strawberry tree (<i>Arbutus unedo</i> L.) honey from the coastal region of Croatia: Risk-benefit analysis. Journal of Trace Elements in Medicine and Biology, 2018, 45, 85-92.	3.0	29
8	Cadmium, lead, and mercury concentrations in tissues of roe deer (<i>Capreolus capreolus</i> L.) and wild boar (<i>Sus scrofa</i> L.) from Lowland Croatia. Czech Journal of Food Sciences, 2011, 29, 624-633.	1.2	28
9	Difference in pesticides, trace metal(loid)s and drug residues between certified organic and conventional honeys from Croatia. Chemosphere, 2021, 266, 128954.	8.2	26
10	Effect of Selenium Pre-treatment on Antioxidative Enzymes and Lipid Peroxidation in Cd-exposed Suckling Rats. Biological Trace Element Research, 2011, 142, 611-622.	3.5	20
11	Apex predatory mammals as bioindicator species in environmental monitoring of elements in Dinaric Alps (Croatia). Environmental Science and Pollution Research, 2017, 24, 23977-23991.	5.3	19
12	Influence of selenium dose on mercury distribution and retention in suckling rats. Journal of Applied Toxicology, 2009, 29, 585-589.	2.8	15
13	Comparison of organic and inorganic mercury distribution in suckling rat. Journal of Applied Toxicology, 2006, 26, 536-539.	2.8	14
14	Effect of selenium pre-treatment on cadmium content and enzymatic antioxidants in tissues of suckling rat. Toxicology Letters, 2006, 164, S191.	0.8	13
15	Cigarette Smoking during Pregnancy: Effects on Antioxidant Enzymes, Metallothionein and Trace Elements in Mother-Newborn Pairs. Biomolecules, 2020, 10, 892.	4.0	13
16	Metal(loid) exposure assessment and biomarker responses in captive and free-ranging European brown bear (<i>Ursus arctos</i>). Environmental Research, 2020, 183, 109166.	7.5	10
17	Heavy metal levels in tissues of red deer (<i>Cervus elaphus</i>) from Eastern Croatia. Arhiv Za Higijenu Rada I Toksikologiju, 2005, 56, 233-40.	0.7	8
18	Metallothionein, essential elements and lipid peroxidation in mercury-exposed suckling rats pretreated with selenium. BioMetals, 2015, 28, 701-712.	4.1	7

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19	Barbary sheep tissues as bioindicators of radionuclide and stable element contamination in Croatia: exposure assessment for consumers. <i>Environmental Science and Pollution Research</i> , 2019, 26, 14521-14533.	5.3	7
20	Effect of fasting on lipid metabolism and oxidative stability in fattening chicken fed a diet supplemented with organic selenium. <i>Archives Animal Breeding</i> , 2012, 55, 485-495.	1.4	3
21	Combined approach to studying authenticity markers following spatial, temporal and production practice trends in honey from Croatia. <i>European Food Research and Technology</i> , 2021, 247, 1511-1523.	3.3	2
22	Effects of oral cadmium exposure during pregnancy on maternal and foetal element distribution and steroidogenesis in rats. <i>Toxicology Letters</i> , 2008, 180, S55.	0.8	1
23	Spatio-temporal monitoring of mercury and other stable metal(loid)s and radionuclides in a Croatian terrestrial ecosystem around a natural gas treatment plant. <i>Environmental Monitoring and Assessment</i> , 2022, 194, .	2.7	1
24	Effect of Thiomersal and mercuric chloride on mercury distribution in suckling rats. <i>Toxicology Letters</i> , 2006, 164, S191-S192.	0.8	0
25	Plasma ochratoxin A in the European brown bear (<i>Ursus arctos</i> L.) from Croatia. <i>Toxicology Letters</i> , 2017, 280, S198.	0.8	0