

Grzegorz Formicki

List of Publications by Year in descending order

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35
papers

459
citations

623188

14
h-index

752256

20
g-index

35
all docs

35
docs citations

35
times ranked

618
citing authors

#	ARTICLE	IF	CITATIONS
1	Concentration of trace elements in human semen and relation to spermatozoa quality. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2009, 44, 370-375.	0.9	50
2	Daily fluctuations and distribution of xenobiotics, nutritional and biogenic elements in human milk in Southern Poland. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2007, 42, 1169-1175.	0.9	33
3	Blood concentration of copper, cadmium, zinc and lead in horses and its relation to hematological and biochemical parameters. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2014, 49, 973-979.	0.9	26
4	Effect of Taurine on Ethanol-Induced Oxidative Stress in Mouse Liver and Kidney. <i>Chinese Journal of Physiology</i> , 2019, 62, 148-156.	0.4	26
5	Heavy metal content in the femora of yellow-necked mouse (<i>Apodemus flavicollis</i>) and wood mouse (<i>Apodemus sylvaticus</i>) from different types of polluted environment in Slovakia. <i>Environmental Monitoring and Assessment</i> , 2010, 171, 651-660.	1.3	25
6	Mercury-induced alterations in rat kidneys and testes in vivo. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2007, 42, 865-870.	0.9	24
7	Nickel induced alteration of hen body weight, egg production and egg quality after an experimental peroral administration. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2007, 42, 913-918.	0.7	23
8	Acrylamide Influence on Activity of Acetylcholinesterase, Thiol Groups, and Malondialdehyde Content in the Brain of Swiss Mice. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 472-478.	1.4	21
9	The effect of ZnO nanoparticles on rabbit spermatozoa motility and viability parameters in vitro. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 7450-7454.	1.8	21
10	Effects of UV-A and UV-B on oxygen consumption in common toad (<i>Bufo bufo</i>) tadpoles. <i>Journal of Zoology</i> , 2003, 259, 317-326.	0.8	20
11	Accumulation of risk elements in kidney, liver, testis, uterus and bone of free-living wild rodents from a polluted area in Slovakia. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2012, 47, 1202-1206.	0.9	18
12	Combined effects of cadmium and ultraviolet radiation on mortality and mineral content in common frog (<i>Rana temporaria</i>) larvae. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2008, 43, 1174-1183.	0.9	17
13	Caffeine strongly improves motility parameters of turkey spermatozoa with no effect on cell viability. <i>Acta Veterinaria Hungarica</i> , 2018, 66, 137-150.	0.2	15
14	Hematological Alterations as a Response to Exposure to Selected Fungicides in Common Carp (<i>Cyprinus carpio</i> L.). <i>Folia Biologica</i> , 2016, 64, 235-244.	0.1	14
15	Ultraviolet influence on catalase activity and mineral content in eyeballs of gibel carp (<i>Carassius</i>) Tj ETQq1 1 0.784314 rgBT /Qverlock 11 3,9	0.1	11
16	Biogenic and Risk Elements in Wines from the Slovak Market with the Estimation of Consumer Exposure. <i>Biological Trace Element Research</i> , 2018, 184, 33-41.	1.9	11
17	The Influence of Low Concentration of Cypermethrin and Deltamethrin on Phyto- and Zooplankton of Surface Waters. <i>Folia Biologica</i> , 2014, 62, 251-257.	0.1	10
18	Acrylamide-induced disturbance of the redox balance in the chick embryonic brain. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2017, 52, 600-606.	0.7	9

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19	Changes in the microstructure of compact and trabecular bone tissues of mice subchronically exposed to alcohol. <i>Journal of Biological Research</i> , 2018, 25, 8.	2.2	9
20	Exposure to non-ionizing electromagnetic radiation of public risk prevention instruments threatens the quality of spermatozooids. <i>Reproduction in Domestic Animals</i> , 2019, 54, 150-159.	0.6	8
21	Exposure to herbicide linuron results in alterations in hematological profile and stress biomarkers of common carp (<i>Cyprinus carpio</i>). <i>Ecotoxicology</i> , 2019, 28, 69-75.	1.1	8
22	The effect of different sample collection methods on rabbit blood parameters. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 3157-3160.	1.8	8
23	Effects of Iscador and Vincristine and 5-Fluorouracil on Brain, Liver, and Kidney Element Levels in Alloxan-Induced Diabetic Mice. <i>Biological Trace Element Research</i> , 2013, 152, 219-224.	1.9	7
24	Effect of mercury on porcine ovarian granulosa cells <i>in vitro</i> . <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2015, 50, 839-845.	0.9	7
25	Single and simultaneous effects of acrylamide and ethanol on bone microstructure of mice after one remodeling cycle. <i>BMC Pharmacology & Toxicology</i> , 2019, 20, 38.	1.0	7
26	Lead concentration in meat and meat products of different origin. <i>Potravinarstvo</i> , 2014, 8, .	0.5	7
27	Acrylamide-induced alterations in lungs of mice in relation to oxidative stress indicators. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2019, 54, 745-751.	0.7	6
28	Bone adaptation to simultaneous cadmium and diazinon toxicity in adult male rats. <i>Potravinarstvo</i> , 2014, 8, 107-113.	0.5	5
29	Accumulation of zinc, nickel, lead and cadmium in some organs of rabbits after dietary nickel and zinc inclusion. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2012, 47, 1234-1238.	0.9	4
30	Assessment of gentamicin effect on oxidoreductive balance and microstructure of trunk kidney in Prussian carp (<i>Carassius gibelio</i>). <i>Annals of Warsaw University of Life Sciences - SGGW - Animal Science</i> , 2019, 58, 115-123.	0.1	3
31	Antagonistic Impact of Acrylamide and Ethanol on Biochemical and Morphological Parameters Consistent with Bone Health in Mice. <i>Animals</i> , 2020, 10, 1835.	1.0	2
32	The <i>In Vitro</i> Effect of Taurine on Boar Spermatozoa Quality. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018, 66, 131-137.	0.2	2
33	Cadmium availability to freshwater mussel (<i>Unio tumidus</i>) in the presence of organic matter and UV radiation. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2009, 44, 808-819.	0.9	1
34	<i>In vivo</i> effects of aflatoxin B1 and benzo[<i>a</i>]pyrene on the heart muscle of chicken embryos. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2021, 56, 1490-1495.	0.9	1
35	The Effect of Subacute Exposure to Acrylamide on Femoral Bone Microstructure in Laboratory Mice. <i>Polish Journal of Environmental Studies</i> , 2016, 25, 2711-2715.	0.6	0