

Anna Sieroslawska

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3892205/publications.pdf>

Version: 2024-02-01

23
papers

288
citations

840585

11
h-index

887953

17
g-index

23
all docs

23
docs citations

23
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytotoxic and immunological responses of fish leukocytes to nodularin exposure in vitro. <i>Journal of Applied Toxicology</i> , 2021, 41, 1660-1672.	1.4	4
2	Mesoporous silica nanoparticles containing copper or silver synthesized with a new metal source: Determination of their structure parameters and cytotoxic and irritating effects. <i>Toxicology and Applied Pharmacology</i> , 2021, 429, 115685.	1.3	4
3	Assessment of the cytotoxic impact of cyanotoxin beta-N-methylamino-L-alanine on a fish immune cell line. <i>Aquatic Toxicology</i> , 2019, 212, 214-221.	1.9	13
4	Comparative studies on the cytotoxic effects induced by nodularin in primary carp leukocytes and the cells of the fish CLC line. <i>Toxicon</i> , 2018, 148, 7-15.	0.8	12
5	A representative of arylcyanomethylenequinone oximes effectively inhibits growth and formation of hyphae in <i>Candida albicans</i> and influences the activity of protein kinases in vitro. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 244-252.	1.2	7
6	Effects of cylindrospermopsin on a common carp leucocyte cell line. <i>Journal of Applied Toxicology</i> , 2015, 35, 83-89.	1.4	9
7	Effects of cylindrospermopsin on the phagocytic cells of the common carp (<i>Cyprinus carpio</i> L.). <i>Journal of Applied Toxicology</i> , 2015, 35, 1406-1414.	1.4	11
8	Cylindrospermopsin induces oxidative stress and genotoxic effects in the fish CLC cell line. <i>Journal of Applied Toxicology</i> , 2015, 35, 426-433.	1.4	22
9	Evaluation of usefulness of Microbial Assay for Risk Assessment (MARA) in the cyanobacterial toxicity estimation. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 4629-4636.	1.3	7
10	Application of Biotests in Cyanobacterial Extract Toxicity Assessment. <i>Archives of Environmental Protection</i> , 2014, 40, 115-121.	1.1	5
11	Assessment of the mutagenic potential of cyanobacterial extracts and pure cyanotoxins. <i>Toxicon</i> , 2013, 74, 76-82.	0.8	28
12	Experimental immunology Assessment of the potential genotoxic and proapoptotic impact of selected cyanotoxins on fish leukocytes. <i>Central-European Journal of Immunology</i> , 2013, 2, 190-195.	0.4	9
13	Experimental immunology Cytotoxic and immunotoxic effects of the mixture containing cyanotoxins on carp cells following in vitro exposure. <i>Central-European Journal of Immunology</i> , 2013, 2, 159-163.	0.4	4
14	Effects of microcystin-containing cyanobacterial extract on hematological and biochemical parameters of common carp (<i>Cyprinus carpio</i> L.). <i>Fish Physiology and Biochemistry</i> , 2012, 38, 1159-1167.	0.9	21
15	Anatoxin-a induces apoptosis of leukocytes and decreases the proliferative ability of lymphocytes of common carp (<i>Cyprinus carpio</i> L.) in vitro. <i>Polish Journal of Veterinary Sciences</i> , 2012, 15, 531-535.	0.2	8
16	Toxicity of cyanobacterial bloom in the eutrophic dam reservoir (Southeast Poland). <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 556-560.	2.2	19
17	Microcystin- LR modulates selected immune parameters and induces necrosis/apoptosis of carp leukocytes. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 569-574.	2.2	22
18	Evaluation of genotoxic potential of neurotoxin anatoxin-a with the use of umuC test. <i>Neuroendocrinology Letters</i> , 2010, 31 Suppl 2, 16-20.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Cyanohepatotoxins influence on the neuroendocrine and immune systems in fish - a short review. <i>Neuroendocrinology Letters</i> , 2009, 30 Suppl 1, 13-6.	0.2	1
20	The influence of microcystin-LR on fish phagocytic cells. <i>Human and Experimental Toxicology</i> , 2007, 26, 603-607.	1.1	27
21	In vitro effects of pure microcystin-LR on the lymphocyte proliferation in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Fish and Shellfish Immunology</i> , 2007, 22, 289-292.	1.6	22
22	The immunomodulatory effects of the dimer of lysozyme (KLP-602) in carp (<i>Cyprinus carpio</i> L)â€™in vivo study. <i>Ecotoxicology and Environmental Safety</i> , 2005, 61, 121-127.	2.9	18
23	Antibiotics and Cell - Mediated Immunity in Fish - in Vitro Study. <i>Acta Veterinaria Brno</i> , 1998, 67, 329-334.	0.2	14