

Ida Ferrandino

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

771
citations

516561

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28
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citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-423-5p Promotes Autophagy in Cancer Cells and Is Increased in Serum From Hepatocarcinoma Patients Treated With Sorafenib. <i>Molecular Therapy - Nucleic Acids</i> , 2015, 4, e233.	2.3	122
2	Therapeutic Targeting of miR-29b/HDAC4 Epigenetic Loop in Multiple Myeloma. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 1364-1375.	1.9	94
3	Effects of aluminium and cadmium on hatching and swimming ability in developing zebrafish. <i>Chemosphere</i> , 2019, 222, 243-249.	4.2	65
4	Neurodegeneration in zebrafish embryos and adults after cadmium exposure. <i>European Journal of Histochemistry</i> , 2017, 61, 2833.	0.6	42
5	Effects of four food dyes on development of three model species, <i>Cucumis sativus</i> , <i>Artemia salina</i> and <i>Danio rerio</i> : Assessment of potential risk for the environment. <i>Environmental Pollution</i> , 2019, 253, 1126-1135.	3.7	39
6	Neuroglial alterations in the zebrafish brain exposed to cadmium chloride. <i>Journal of Applied Toxicology</i> , 2016, 36, 1629-1638.	1.4	38
7	Aluminium chloride-induced toxicity in zebrafish larvae. <i>Journal of Fish Diseases</i> , 2017, 40, 629-635.	0.9	38
8	Bioaccumulation of cadmium and its cytotoxic effect on zebrafish brain. <i>Chemistry and Ecology</i> , 2011, 27, 39-46.	0.6	36
9	Conjugated linoleic acid prevents age-dependent neurodegeneration in a mouse model of neuropsychiatric lupus via the activation of an adaptive response. <i>Journal of Lipid Research</i> , 2018, 59, 48-57.	2.0	31
10	Apoptosis, oxidative stress and genotoxicity in developing zebrafish after aluminium exposure. <i>Aquatic Toxicology</i> , 2021, 236, 105872.	1.9	30
11	Dietary Supplementation with Fish Oil or Conjugated Linoleic Acid Relieves Depression Markers in Mice by Modulation of the Nrf2 Pathway. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900243.	1.5	25
12	<i>Bacillus megaterium</i> SF185 spores exert protective effects against oxidative stress in vivo and in vitro. <i>Scientific Reports</i> , 2019, 9, 12082.	1.6	24
13	Exposure to aluminium causes behavioural alterations and oxidative stress in the brain of adult zebrafish. <i>Environmental Toxicology and Pharmacology</i> , 2021, 85, 103636.	2.0	22
14	Cadmium Induces Apoptosis in the Pituitary Gland of <i>Podarcis sicula</i> . <i>Annals of the New York Academy of Sciences</i> , 2009, 1163, 386-388.	1.8	17
15	Effects of cadmium on the glial architecture in lizard brain. <i>European Journal of Histochemistry</i> , 2017, 61, 2734.	0.6	17
16	The Interplay between Light Quality and Biostimulant Application Affects the Antioxidant Capacity and Photosynthetic Traits of Soybean (<i>Glycine max</i> L. Merrill). <i>Plants</i> , 2021, 10, 861.	1.6	16
17	Aluminium exposure leads to neurodegeneration and alters the expression of marker genes involved to parkinsonism in zebrafish brain. <i>Chemosphere</i> , 2022, 307, 135752.	4.2	16
18	Adaptive response activated by dietary cis9, trans11 conjugated linoleic acid prevents distinct signs of gliadin-induced enteropathy in mice. <i>European Journal of Nutrition</i> , 2016, 55, 729-740.	1.8	15

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19	Impact of copper in <i>Xenopus laevis</i> liver: Histological damages and atp7b downregulation. <i>Ecotoxicology and Environmental Safety</i> , 2020, 188, 109940.	2.9	14
20	Effects of Acute Cadmium Exposure on the Pituitary Gland of <i>Podarcis sicula</i> . <i>The Open Zoology Journal</i> , 2010, 3, 30-36.	0.4	12
21	Ultrastructural study of the pituicytes in the pituitary gland of the teleost <i>Diplodus sargus</i> . <i>Brain Research Bulletin</i> , 2008, 75, 133-137.	1.4	11
22	Adverse effects of E150d on zebrafish development. <i>Food and Chemical Toxicology</i> , 2021, 147, 111877.	1.8	11
23	An immunohistochemical study of adenohypophyseal cells in the viviparous reptile <i>Chalcides chalcides</i> . <i>The Histochemical Journal</i> , 2001, 33, 1-8.	0.6	9
24	<i>Eobania vermiculata</i> as a potential indicator of nitrate contamination in soil. <i>Ecotoxicology and Environmental Safety</i> , 2020, 204, 111082.	2.9	9
25	Effects of leptin on FSH cells in the pituitary gland of <i>Podarcis siculus</i> . <i>Comptes Rendus - Biologies</i> , 2015, 338, 180-184.	0.1	7
26	Immunohistochemical Study of Adenohypophysial Cells During Embryonic Development in the Reptile <i>Chalcides chalcides</i> (Squamata, Scincidae). <i>Journal of Molecular Histology</i> , 2003, 35, 55-61.	1.0	4
27	Commercial Red Food Dyes Preparations Modulate the Oxidative State in Three Model Organisms (<i>Cucumis sativus</i> , <i>Artemia salina</i> , and <i>Danio rerio</i>). <i>Environments - MDPI</i> , 2022, 9, 63.	1.5	4
28	Comparative Toxicity of Vegan Red, E124, and E120 Food Dyes on Three Rapidly Proliferating Model Systems. <i>Environments - MDPI</i> , 2022, 9, 89.	1.5	3