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List of Publications by Year in descending order

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41
papers

1,674
citations

430874
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docs citations

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times ranked

1762
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting long temporal trends of photosystem II herbicides (PSII) in the Great Barrier Reef lagoon. Marine Pollution Bulletin, 2022, 177, 113490.	5.0	9
2	Secondary vitellogenesis persists despite disrupted fecundity in amphipods maintained on metal-contaminated sediment: X-ray fluorescence assessment of oocyte metal content. Ecotoxicology and Environmental Safety, 2013, 93, 31-38.	6.0	3
3	Thyroid disruption in the lizard <i>Podarcis bocagei</i> exposed to a mixture of herbicides: a field study. Ecotoxicology, 2013, 22, 156-165.	2.4	29
4	The impact of historic isolation on the population biogeography of <i>Melita plumulosa</i> (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.1	3
5	Biomarkers of exposure and effect in a lacertid lizard (<i>Podarcis bocagei</i> Seoane) exposed to chlorpyrifos. Environmental Toxicology and Chemistry, 2012, 31, 2345-2353.	4.3	30
6	The use of a lacertid lizard as a model for reptile ecotoxicology studies - Part 1 Field demographics and morphology. Chemosphere, 2012, 87, 757-764.	8.2	49
7	The use of a lacertid lizard as a model for reptile ecotoxicology studies: Part 2 " Biomarkers of exposure and toxicity among pesticide exposed lizards. Chemosphere, 2012, 87, 765-774.	8.2	60
8	Developmental toxicity of two common corn pesticides to the endangered southern bell frog (<i>Litoria</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf	7.5	14
9	Temporal and geographical genetic variation in the amphipod <i>Melita plumulosa</i> (Crustacea: Melitidae): Link of a localized change in haplotype frequencies to a chemical spill. Chemosphere, 2011, 82, 1050-1055.	8.2	5
10	The influence of metal speciation on the bioavailability and sub-cellular distribution of cadmium to the terrestrial isopod, <i>Porcellio dilatatus</i> . Chemosphere, 2011, 83, 531-537.	8.2	16
11	Foraging, feeding, and reproduction on silica substrate: Increased waterborne zinc toxicity to the estuarine epibenthic amphipod <i>Melita plumulosa</i> . Environmental Toxicology and Chemistry, 2011, 30, 1649-1658.	4.3	9
12	A rapid amphipod reproduction test for sediment quality assessment: In situ bioassays do not replicate laboratory bioassays. Environmental Toxicology and Chemistry, 2010, 29, 2566-2574.	4.3	44
13	Hormonal induction of spermiation, courting behavior and spawning in the southern bell frog, <i>Litoria raniformis</i> . Zoo Biology, 2010, 29, 774-782.	1.2	24
14	Longevity and larval development among southern bell frogs (<i>Litoria raniformis</i>) in the Coleambally Irrigation Area - implications for conservation of an endangered frog. Wildlife Research, 2010, 37, 447.	1.4	14
15	Flow cytometric assessment of Cd genotoxicity in three plants with different metal accumulation and detoxification capacities. Ecotoxicology and Environmental Safety, 2010, 73, 1231-1237.	6.0	28
16	FATTY ACID COMPOSITION OF THE ESTUARINE AMPHIPOD, MELITA PLUMULOSA (ZEIDLER): LINK BETWEEN DIET AND FECUNDITY. Environmental Toxicology and Chemistry, 2009, 28, 123.	4.3	20
17	DEVELOPMENT AND APPLICATION OF A RAPID AMPHIPOD REPRODUCTION TEST FOR SEDIMENT-QUALITY ASSESSMENT. Environmental Toxicology and Chemistry, 2009, 28, 1244.	4.3	38
18	Assessment of biomarkers of cadmium stress in lettuce. Ecotoxicology and Environmental Safety, 2009, 72, 811-818.	6.0	128

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19	Amphibians and agricultural chemicals: Review of the risks in a complex environment. <i>Environmental Pollution</i> , 2009, 157, 2903-2927.	7.5	467
20	Does subcellular distribution in plants dictate the trophic bioavailability of cadmium to <i>Porcellio dilatatus</i> (crustacea, isopoda)?. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 2548-2556.	4.3	23
21	Genetic and life-history trait variation of the amphipod <i>Melita plumulosa</i> from polluted and unpolluted waterways in eastern Australia. <i>Science of the Total Environment</i> , 2008, 403, 222-229.	8.0	15
22	Bioaccumulation of Cd by a European lacertid lizard after chronic exposure to Cd-contaminated food. <i>Chemosphere</i> , 2007, 68, 1525-1534.	8.2	33
23	Evaluation of cadmium genotoxicity in <i>Lactuca sativa</i> L. using nuclear microsatellites. <i>Environmental and Experimental Botany</i> , 2007, 60, 421-427.	4.2	40
24	ASSIMILATION OF CADMIUM IN A EUROPEAN LACERTID LIZARD: IS TROPHIC TRANSFER IMPORTANT?. <i>Environmental Toxicology and Chemistry</i> , 2006, 25, 3199.	4.3	16
25	Cadmium assimilation in the terrestrial isopod, <i>Porcellio dilatatus</i> – Is trophic transfer important?. <i>Science of the Total Environment</i> , 2006, 371, 206-213.	8.0	14
26	Methodological approaches in amphibian toxicology. <i>Applied Herpetology</i> , 2005, 2, 223-230.	0.5	7
27	Foundation studies for cadmium accumulation studies in terrestrial isopods – diet selection and diet contamination. <i>European Journal of Soil Biology</i> , 2005, 41, 153-161.	3.2	10
28	BIOLOGICALLY INCORPORATED DIETARY SILVER HAS NO IONOREGULATORY EFFECTS IN AMERICAN RED CRAYFISH (<i>PROCAMBARUS CLARKII</i>). <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 388.	4.3	9
29	EVALUATION OF THE PROTECTIVE EFFECTS OF REACTIVE SULFIDE ON THE ACUTE TOXICITY OF SILVER TO RAINBOW TROUT (<i>ONCORHYNCHUS MYKISS</i>). <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 1204.	4.3	16
30	Toxicity of herbicide formulations to frogs and the implications for product registration: A case study from Western Australia. <i>Applied Herpetology</i> , 2003, 1, 13-22.	0.5	33
31	Application of the FETAX protocol to assess the developmental toxicity of nonylphenol ethoxylate to <i>Xenopus laevis</i> and two Australian frogs. <i>Aquatic Toxicology</i> , 2000, 51, 19-29.	4.0	60
32	Biodegradation of a nonylphenol ethoxylate by the autochthonous microflora in lake water with observations on the influence of light. <i>Chemosphere</i> , 2000, 41, 1361-1369.	8.2	62
33	The Toxicity of Glyphosate and Several Glyphosate Formulations to Four Species of Southwestern Australian Frogs. <i>Archives of Environmental Contamination and Toxicology</i> , 1999, 36, 193-199.	4.1	263
34	Distribution and origin of aminergic neurones in dog small intestine. <i>Journal of the Autonomic Nervous System</i> , 1993, 43, 107-115.	1.9	10
35	Aminergic innervation of the gall bladder in man and dog. <i>Clinical Autonomic Research</i> , 1991, 1, 205-213.	2.5	5
36	Sympathetic innervation of the liver in man and dog: An immunohistochemical study. <i>Clinical Autonomic Research</i> , 1991, 1, 141-145.	2.5	11

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37	Neuronal metabolism and DOPA decarboxylase immunoreactivity in terminal noradrenergic sympathetic axons of rat.. Journal of Histochemistry and Cytochemistry, 1991, 39, 663-668.	2.5	10
38	Evidence that dopaminergic sympathetic axons supply the medullary arterioles of human kidney. Histochemistry, 1989, 91, 361-364.	1.9	16
39	Extrinsic denervation elevates neuronal aromatic l-amino acid decarboxylase immunoreactivity in rat small intestine. Histochemistry, 1989, 92, 219-223.	1.9	10
40	Evidence that blood vessels in guinea-pig lung are supplied by both noradrenergic and dopaminergic axons. Journal of the Autonomic Nervous System, 1989, 26, 169-175.	1.9	10
41	Two classes of sympathetic nerves with different DOPA decarboxylase immunoreactivities exist in dog vas deferens. Neuroscience Letters, 1987, 81, 19-23.	2.1	11