

Krista A McCoy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6213980/publications.pdf>

Version: 2024-02-01

22
papers

1,367
citations

933447

10
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

2036
citing authors

#	ARTICLE	IF	CITATIONS
1	Trophic cascades across ecosystems. <i>Nature</i> , 2005, 437, 880-883.	27.8	450
2	Demasculinization and feminization of male gonads by atrazine: Consistent effects across vertebrate classes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2011, 127, 64-73.	2.5	271
3	A Qualitative Meta-Analysis Reveals Consistent Effects of Atrazine on Freshwater Fish and Amphibians. <i>Environmental Health Perspectives</i> , 2010, 118, 20-32.	6.0	264
4	Agriculture Alters Gonadal Form and Function in the Toad <i>Bufo marinus</i> . <i>Environmental Health Perspectives</i> , 2008, 116, 1526-1532.	6.0	103
5	Integrator Networks: Illuminating the Black Box Linking Genotype and Phenotype. <i>Integrative and Comparative Biology</i> , 2011, 51, 514-527.	2.0	70
6	Environmental context determines nitrate toxicity in Southern toad (<i>Bufo terrestris</i>) tadpoles. <i>Aquatic Toxicology</i> , 2006, 78, 50-58.	4.0	47
7	Pesticides Could Alter Amphibian Skin Microbiomes and the Effects of <i>Batrachochytrium dendrobatidis</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 748.	3.5	29
8	Preserving environmental health and scientific credibility: a practical guide to reducing conflicts of interest. <i>Conservation Letters</i> , 2010, 3, 143-150.	5.7	22
9	INTEGRATING DEVELOPMENTAL STABILITY ANALYSIS AND CURRENT AMPHIBIAN MONITORING TECHNIQUES: AN EXPERIMENTAL EVALUATION WITH THE SALAMANDER <i>AMBYSTOMA MACULATUM</i> . <i>Herpetologica</i> , 2003, 59, 22-36.	0.4	19
10	Hormonal programming of rat social play behavior: Standardized techniques will aid synthesis and translation to human health. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 55, 184-197.	6.1	19
11	Organizational effects of the antiandrogen, vinclozolin, on penis development in the mouse. <i>Biology of Reproduction</i> , 2018, 99, 639-649.	2.7	13
12	Life in a contaminant milieu: PPCP mixtures generate unpredictable outcomes across trophic levels and life stages. <i>Ecosphere</i> , 2019, 10, e02970.	2.2	11
13	Teaching Biodiversity to Students in Inner City & Under-Resourced Schools. <i>American Biology Teacher</i> , 2007, 69, 473-476.	0.2	9
14	Independently evolved toad-eating snakes exhibit sexually dimorphic enlargement of adrenal glands. <i>Journal of Zoology</i> , 2013, 290, 237-245.	1.7	9
15	Giant toads (<i>Rhinella marina</i>) living in agricultural areas have altered spermatogenesis. <i>Science of the Total Environment</i> , 2017, 609, 1230-1237.	8.0	8
16	Tradeoffs between somatic and gonadal investments during development in the African clawed frog (<i>Xenopus laevis</i>). <i>Journal of Experimental Zoology</i> , 2007, 307A, 637-646.	1.2	7
17	Renal pathologies in giant toads (<i>Bufo marinus</i>) vary with land use. <i>Science of the Total Environment</i> , 2008, 407, 348-357.	8.0	6
18	A validated protocol to quantify severity of male urogenital feminization using the MOUSE (Mouse) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.3	5

#	ARTICLE	IF	CITATIONS
19	Integrative and comparative reproductive biology: From alligators to xenobiotics. <i>General and Comparative Endocrinology</i> , 2016, 238, 23-31.	1.8	4
20	Circular Single-Stranded DNA Virus (<i>Microviridae</i> : <i>Gokushovirinae</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td (<i>Jodid depressus</i>). <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1
21	Toxicant exposure during pregnancy increases protective proteins in the dam and a sexually dimorphic response in the fetus. <i>Toxicology and Applied Pharmacology</i> , 2021, 413, 115407.	2.8	0
22	Discovery proteomics of human placental tissue. <i>Rapid Communications in Mass Spectrometry</i> , 2024, 38, e9189.	1.5	0