

Scott R Glaberman

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

906
citations

16
h-index

30
g-index

45
ext. papers

1,037
ext. citations

4.7
avg, IF

3.63
L-index

#	Paper	IF	Citations
35	Variation in copper sensitivity between laboratory and wild strains of <i>Caenorhabditis elegans</i> . <i>Chemosphere</i> , 2022 , 287, 131883	8.4	0
34	Intra- and interspecific toxicity testing methods and data for nematodes exposed to metals. <i>Data in Brief</i> , 2021 , 39, 107544	1.2	0
33	Genetic diversity of immature Kemp's ridley (<i>Lepidochelys kempii</i>) sea turtles from the northern Gulf of Mexico. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021 , 31, 3003	2.6	1
32	Interspecific Variation in Nematode Responses to Metals. <i>Environmental Toxicology and Chemistry</i> , 2020 , 39, 1006-1016	3.8	4
31	The zebrafish (<i>Danio rerio</i>) model in toxicity testing 2020 , 525-532		3
30	Colonization history of Galapagos giant tortoises: Insights from mitogenomes support the progression rule. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020 , 58, 1262-1275	1.9	5
29	Sialic acid on avian erythrocytes. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2019 , 238, 110336	2.3	2
28	Evaluating the role of fish as surrogates for amphibians in pesticide ecological risk assessment. <i>Chemosphere</i> , 2019 , 235, 952-958	8.4	12
27	Giant tortoise genomes provide insights into longevity and age-related disease. <i>Nature Ecology and Evolution</i> , 2019 , 3, 87-95	12.3	43
26	Application of the CometChip platform to assess DNA damage in field-collected blood samples from turtles. <i>Environmental and Molecular Mutagenesis</i> , 2018 , 59, 322-333	3.2	6
25	Mixed phylogenetic signal in fish toxicity data across chemical classes 2018 , 28, 605-611		13
24	Insights on cancer resistance in vertebrates: reptiles as a parallel system to mammals. <i>Nature Reviews Cancer</i> , 2018 , 18, 525	31.3	2
23	Evaluating the zebrafish embryo toxicity test for pesticide hazard screening. <i>Environmental Toxicology and Chemistry</i> , 2017 , 36, 1221-1226	3.8	35
22	Ecological and evolutionary influences on body size and shape in the Galapagos marine iguana (<i>Amblyrhynchus cristatus</i>). <i>Oecologia</i> , 2016 , 181, 885-94	2.9	6
21	Phylogenetic signal in amphibian sensitivity to copper sulfate relative to experimental temperature 2015 , 25, 596-602		15
20	Description of a New Galapagos Giant Tortoise Species (<i>Chelonoidis</i> ; Testudines: Testudinidae) from Cerro Fatal on Santa Cruz Island. <i>PLoS ONE</i> , 2015 , 10, e0138779	3.7	44
19	Molecular evolution and functional divergence of the metallothionein gene family in vertebrates. <i>Journal of Molecular Evolution</i> , 2014 , 78, 217-33	3.1	15

18 Developmental immunotoxicity testing **2011**, 219-225

17	Genetic differentiation between marine iguanas from different breeding sites on the island of Santa Fe (Galapagos Archipelago). <i>Journal of Heredity</i> , 2010 , 101, 663-75	2.4	6
16	Progressive colonization and restricted gene flow shape island-dependent population structure in Galapagos marine iguanas (<i>Amblyrhynchus cristatus</i>). <i>BMC Evolutionary Biology</i> , 2009 , 9, 297	3	21
15	Characterization and evolution of MHC class II B genes in Galapagos marine iguanas (<i>Amblyrhynchus cristatus</i>). <i>Developmental and Comparative Immunology</i> , 2009 , 33, 939-47	3.2	9
14	Morphometrics parallel genetics in a newly discovered and endangered taxon of Galapagos tortoise. <i>PLoS ONE</i> , 2009 , 4, e6272	3.7	30
13	Historical DNA analysis reveals living descendants of an extinct species of Galapagos tortoise. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 15464-9	11.5	65
12	Species-specific evolution of class I MHC genes in iguanas (order: Squamata; subfamily: Iguaninae). <i>Immunogenetics</i> , 2008 , 60, 371-82	3.2	16
11	Characterization of a nonclassical class I MHC gene in a reptile, the Galapagos marine iguana (<i>Amblyrhynchus cristatus</i>). <i>PLoS ONE</i> , 2008 , 3, e2859	3.7	18
10	Genetic impact of a severe El Niño event on Galapagos marine iguanas (<i>Amblyrhynchus cristatus</i>). <i>PLoS ONE</i> , 2007 , 2, e1285	3.7	22
9	It remains a mammoth DNA fragment. A reply to and. <i>Biology Letters</i> , 2007 , 3, 61-64	3.6	4
8	Ancient DNA forces reconsideration of evolutionary history of Mediterranean pygmy elephantids. <i>Biology Letters</i> , 2006 , 2, 451-4	3.6	28
7	A cryptic taxon of Galapagos tortoise in conservation peril. <i>Biology Letters</i> , 2005 , 1, 287-90	3.6	63
6	A rapid loss of stripes: the evolutionary history of the extinct quagga. <i>Biology Letters</i> , 2005 , 1, 291-5	3.6	37
5	Native Seychelles tortoises or Aldabran imports? The importance of radiocarbon dating for ancient DNA studies. <i>Amphibia - Reptilia</i> , 2005 , 26, 116-121	1.2	7
4	Cryptosporidiosis associated with animal contacts. <i>Wiener Klinische Wochenschrift</i> , 2003 , 115, 125-7	2.3	39
3	Three drinking-water-associated cryptosporidiosis outbreaks, Northern Ireland. <i>Emerging Infectious Diseases</i> , 2002 , 8, 631-3	10.2	167
2	A multilocus genotypic analysis of <i>Cryptosporidium meleagridis</i> . <i>Journal of Eukaryotic Microbiology</i> , 2001 , Suppl, 19S-22S	3.6	40
1	A comparison of <i>Cryptosporidium</i> subgenotypes from several geographic regions. <i>Journal of Eukaryotic Microbiology</i> , 2001 , Suppl, 28S-31S	3.6	126

