

# Scott R Glaberman

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7465442/scott-r-glaberman-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Three drinking-water-associated cryptosporidiosis outbreaks, Northern Ireland. <i>Emerging Infectious Diseases</i> , <b>2002</b> , 8, 631-3	10.2	167
34	A comparison of <i>Cryptosporidium</i> subgenotypes from several geographic regions. <i>Journal of Eukaryotic Microbiology</i> , <b>2001</b> , Suppl, 28S-31S	3.6	126
33	Historical DNA analysis reveals living descendants of an extinct species of Galápagos tortoise. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 15464-9	11.5	65
32	A cryptic taxon of Galápagos tortoise in conservation peril. <i>Biology Letters</i> , <b>2005</b> , 1, 287-90	3.6	63
31	Description of a New Galapagos Giant Tortoise Species (Chelonoidis; Testudines: Testudinidae) from Cerro Fatal on Santa Cruz Island. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138779	3.7	44
30	Giant tortoise genomes provide insights into longevity and age-related disease. <i>Nature Ecology and Evolution</i> , <b>2019</b> , 3, 87-95	12.3	43
29	A multilocus genotypic analysis of <i>Cryptosporidium meleagridis</i> . <i>Journal of Eukaryotic Microbiology</i> , <b>2001</b> , Suppl, 19S-22S	3.6	40
28	Cryptosporidiosis associated with animal contacts. <i>Wiener Klinische Wochenschrift</i> , <b>2003</b> , 115, 125-7	2.3	39
27	A rapid loss of stripes: the evolutionary history of the extinct quagga. <i>Biology Letters</i> , <b>2005</b> , 1, 291-5	3.6	37
26	Evaluating the zebrafish embryo toxicity test for pesticide hazard screening. <i>Environmental Toxicology and Chemistry</i> , <b>2017</b> , 36, 1221-1226	3.8	35
25	Morphometrics parallel genetics in a newly discovered and endangered taxon of Galápagos tortoise. <i>PLoS ONE</i> , <b>2009</b> , 4, e6272	3.7	30
24	Ancient DNA forces reconsideration of evolutionary history of Mediterranean pygmy elephantids. <i>Biology Letters</i> , <b>2006</b> , 2, 451-4	3.6	28
23	Genetic impact of a severe El Niño event on Galápagos marine iguanas ( <i>Amblyrhynchus cristatus</i> ). <i>PLoS ONE</i> , <b>2007</b> , 2, e1285	3.7	22
22	Progressive colonization and restricted gene flow shape island-dependent population structure in Galápagos marine iguanas ( <i>Amblyrhynchus cristatus</i> ). <i>BMC Evolutionary Biology</i> , <b>2009</b> , 9, 297	3	21
21	Characterization of a nonclassical class I MHC gene in a reptile, the Galápagos marine iguana ( <i>Amblyrhynchus cristatus</i> ). <i>PLoS ONE</i> , <b>2008</b> , 3, e2859	3.7	18
20	Species-specific evolution of class I MHC genes in iguanas (order: Squamata; subfamily: Iguaninae). <i>Immunogenetics</i> , <b>2008</b> , 60, 371-82	3.2	16
19	Phylogenetic signal in amphibian sensitivity to copper sulfate relative to experimental temperature <b>2015</b> , 25, 596-602		15

18	Molecular evolution and functional divergence of the metallothionein gene family in vertebrates. <i>Journal of Molecular Evolution</i> , <b>2014</b> , 78, 217-33	3.1	15
17	Mixed phylogenetic signal in fish toxicity data across chemical classes <b>2018</b> , 28, 605-611		13
16	Evaluating the role of fish as surrogates for amphibians in pesticide ecological risk assessment. <i>Chemosphere</i> , <b>2019</b> , 235, 952-958	8.4	12
15	Characterization and evolution of MHC class II B genes in Galapagos marine iguanas ( <i>Amblyrhynchus cristatus</i> ). <i>Developmental and Comparative Immunology</i> , <b>2009</b> , 33, 939-47	3.2	9
14	Native Seychelles tortoises or Aldabran imports? The importance of radiocarbon dating for ancient DNA studies. <i>Amphibia - Reptilia</i> , <b>2005</b> , 26, 116-121	1.2	7
13	Application of the CometChip platform to assess DNA damage in field-collected blood samples from turtles. <i>Environmental and Molecular Mutagenesis</i> , <b>2018</b> , 59, 322-333	3.2	6
12	Genetic differentiation between marine iguanas from different breeding sites on the island of Santa Fe (Galapagos Archipelago). <i>Journal of Heredity</i> , <b>2010</b> , 101, 663-75	2.4	6
11	Ecological and evolutionary influences on body size and shape in the Galapagos marine iguana ( <i>Amblyrhynchus cristatus</i> ). <i>Oecologia</i> , <b>2016</b> , 181, 885-94	2.9	6
10	Colonization history of Galapagos giant tortoises: Insights from mitogenomes support the progression rule. <i>Journal of Zoological Systematics and Evolutionary Research</i> , <b>2020</b> , 58, 1262-1275	1.9	5
9	Interspecific Variation in Nematode Responses to Metals. <i>Environmental Toxicology and Chemistry</i> , <b>2020</b> , 39, 1006-1016	3.8	4
8	It remains a mammoth DNA fragment. A reply to and. <i>Biology Letters</i> , <b>2007</b> , 3, 61-64	3.6	4
7	The zebrafish ( <i>Danio rerio</i> ) model in toxicity testing <b>2020</b> , 525-532		3
6	Sialic acid on avian erythrocytes. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , <b>2019</b> , 238, 110336	2.3	2
5	Insights on cancer resistance in vertebrates: reptiles as a parallel system to mammals. <i>Nature Reviews Cancer</i> , <b>2018</b> , 18, 525	31.3	2
4	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> , <b>2021</b> , 31, 3003	2.6	1
3	Intra- and interspecific toxicity testing methods and data for nematodes exposed to metals. <i>Data in Brief</i> , <b>2021</b> , 39, 107544	1.2	0
2	Variation in copper sensitivity between laboratory and wild strains of <i>Caenorhabditis elegans</i> . <i>Chemosphere</i> , <b>2022</b> , 287, 131883	8.4	0
1	Developmental immunotoxicity testing <b>2011</b> , 219-225		

