

Jeffrey W Lang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10707549/publications.pdf>

Version: 2024-02-01

25
papers

1,560
citations

471509

17
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

888
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature-dependent sex determination in crocodylians. <i>The Journal of Experimental Zoology</i> , 1994, 270, 28-44.	1.4	353
2	Phenotypic Plasticity for Growth in the Common Snapping Turtle: Effects of Incubation Temperature, Clutch, and Their Interaction. <i>American Naturalist</i> , 1995, 146, 726-747.	2.1	159
3	Social Signals and Behaviors of Adult Alligators and Crocodiles. <i>American Zoologist</i> , 1977, 17, 225-239.	0.7	154
4	Geographic variation in the pattern of temperature-dependent sex determination in the American snapping turtle (<i>Chelydra serpentina</i>). <i>Journal of Zoology</i> , 2005, 265, 81-95.	1.7	150
5	Temperature-Dependent Sex Determination in the Snapping Turtle: Manipulation of the Embryonic Sex Steroid Environment. <i>General and Comparative Endocrinology</i> , 1994, 96, 243-254.	1.8	102
6	AMONG-FAMILY VARIATION FOR ENVIRONMENTAL SEX DETERMINATION IN REPTILES. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1514-1520.	2.3	81
7	Sex Determination and Sex Ratios in <i>Crocodylus palustris</i> . <i>American Zoologist</i> , 1989, 29, 935-952.	0.7	79
8	Thermophilic Response of the American Alligator and the American Crocodile to Feeding. <i>Copeia</i> , 1979, 1979, 48.	1.3	78
9	Aromatase enzyme activity during gonadal sex differentiation in alligator embryos. <i>Differentiation</i> , 1995, 58, 281-290.	1.9	78
10	Incubation Temperature Affects Body Size and Energy Reserves of Hatchling American Alligators (<i>Alligator mississippiensis</i>). <i>Physiological Zoology</i> , 1995, 68, 76-97.	1.5	62
11	Incubation Temperature and Sex Affect Mass and Energy Reserves of Hatchling Snapping Turtles, <i>Chelydra serpentina</i> . <i>Oikos</i> , 1999, 86, 311.	2.7	37
12	Among-Family Variation for Environmental Sex Determination in Reptiles. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1514.	2.3	35
13	Sex ratios of American alligators (<i>Crocodylidae</i>): male or female biased?. <i>Journal of Zoology</i> , 2000, 252, 71-78.	1.7	35
14	The Good, the Bad, and the Ugly: Agonistic Behaviour in Juvenile Crocodylians. <i>PLoS ONE</i> , 2013, 8, e80872.	2.5	27
15	Born to be bad: agonistic behaviour in hatchling saltwater crocodiles (<i>Crocodylus porosus</i>). <i>Behaviour</i> , 2013, 150, 737-762.	0.8	23
16	Molecular and morphological differentiation of testes and ovaries in relation to the thermosensitive period of gonad development in the snapping turtle, <i>Chelydra serpentina</i> . <i>Differentiation</i> , 2015, 89, 31-41.	1.9	23
17	Sex-reversed and normal turtles display similar sex steroid profiles. <i>The Journal of Experimental Zoology</i> , 1996, 274, 221-226.	1.4	19
18	Eggshell structure in <i>Caiman latirostris</i> eggs improves embryo survival during nest inundation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20162675.	2.6	16

#	ARTICLE	IF	CITATIONS
19	Thermal preferences of hatchling new Guinea crocodiles: Effects of feeding and ontogeny. <i>Journal of Thermal Biology</i> , 1981, 6, 73-78.	2.5	10
20	Intra- and interspecific agonistic behaviour in hatchling Australian freshwater crocodiles (<i>Crocodylus johnstoni</i>) and saltwater crocodiles (<i>Crocodylus porosus</i>). <i>Australian Journal of Zoology</i> , 2013, 61, 196.	1.0	10
21	Gharial nesting in a reservoir is limited by reduced river flow and by increased bank vegetation. <i>Scientific Reports</i> , 2021, 11, 4805.	3.3	10
22	Sex Ratios of Wild American Alligator Hatchlings in Southwest Louisiana. <i>Southeastern Naturalist</i> , 2014, 13, 191-199.	0.4	6
23	Gharials (<i>Gavialis gangeticus</i>) in Bardiya National Park, Nepal: Population, habitat and threats. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 2594-2602.	2.0	6
24	Thermal preferences of hatchling saltwater crocodiles (<i>Crocodylus porosus</i>) in response to time of day, social aggregation and feeding. <i>Journal of Thermal Biology</i> , 2012, 37, 625-630.	2.5	4
25	Sand addition promotes gharial nesting in a regulated river-reservoir habitat. <i>Ecological Solutions and Evidence</i> , 2021, 2, e12068.	2.0	3