

# Emily N Taylor

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2013829/publications.pdf>

Version: 2024-02-01

31  
papers

886  
citations

471509

17  
h-index

501196

28  
g-index

31  
all docs

31  
docs citations

31  
times ranked

788  
citing authors

#	ARTICLE	IF	CITATIONS
1	The thermal ecology and physiology of reptiles and amphibians: A user's guide. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2021, 335, 13-44.	1.9	100
2	Seasonal steroid hormone levels and their relation to reproduction in the Western Diamond-backed Rattlesnake, <i>Crotalus atrox</i> (Serpentes: Viperidae). <i>General and Comparative Endocrinology</i> , 2004, 136, 328-337.	1.8	99
3	Sexual size dimorphism and growth plasticity in snakes: an experiment on the Western Diamond-backed Rattlesnake ( <i>Crotalus atrox</i> ). <i>Journal of Experimental Zoology Part A, Comparative Experimental Biology</i> , 2005, 303A, 598-607.	1.3	82
4	Effects of food supplementation on the physiological ecology of female Western diamond-backed rattlesnakes ( <i>Crotalus atrox</i> ). <i>Oecologia</i> , 2005, 144, 206-213.	2.0	79
5	The Lizard Gut Microbiome Changes with Temperature and Is Associated with Heat Tolerance. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	56
6	The relationship between plasma steroid hormone concentrations and the reproductive cycle in the Northern Pacific rattlesnake, <i>Crotalus oreganus</i> . <i>General and Comparative Endocrinology</i> , 2010, 166, 590-599.	1.8	55
7	A comparison between point- and semi-continuous sampling for assessing body temperature in a free-ranging ectotherm. <i>Journal of Thermal Biology</i> , 2004, 29, 91-96.	2.5	41
8	Turn up the heat: thermal tolerances of lizards at La Selva, Costa Rica. <i>Oecologia</i> , 2016, 180, 325-334.	2.0	38
9	Potential environmental influences on variation in body size and sexual size dimorphism among Arizona populations of the western diamond-backed rattlesnake ( <i>Crotalus atrox</i> ). <i>Journal of Arid Environments</i> , 2010, 74, 1443-1449.	2.4	37
10	Physiological and Behavioral Effects of Repeated Handling and Short-Distance Translocations on Free-Ranging Northern Pacific Rattlesnakes ( <i>Crotalus oreganus oreganus</i> ). <i>Journal of Herpetology</i> , 2014, 48, 233-239.	0.5	32
11	Physiological and behavioral effects of exogenous corticosterone in a free-ranging ectotherm. <i>General and Comparative Endocrinology</i> , 2017, 248, 87-96.	1.8	27
12	The Effect of Exogenous Testosterone on Ectoparasite Loads in Free-Ranging Western Fence Lizards. <i>Journal of Experimental Zoology</i> , 2012, 317, 447-454.	1.2	26
13	How do host sex and reproductive state affect host preference and feeding duration of ticks?. <i>Parasitology Research</i> , 2012, 111, 897-907.	1.6	24
14	No drought about it: Effects of supplemental hydration on the ecology, behavior, and physiology of free-ranging rattlesnakes. <i>Journal of Arid Environments</i> , 2016, 134, 79-86.	2.4	20
15	Season and Sex of Host Affect Intensities of Ectoparasites in Western Fence Lizards ( <i>Sceloporus</i> ) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i>	0.1	19
16	Body size impacts critical thermal maximum measurements in lizards. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2021, 335, 96-107.	1.9	19
17	Oxygen concentration affects upper thermal tolerance in a terrestrial vertebrate. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2016, 199, 87-94.	1.8	18
18	Effects of long distance translocation on corticosterone and testosterone levels in male rattlesnakes. <i>General and Comparative Endocrinology</i> , 2016, 237, 27-33.	1.8	18

#	ARTICLE	IF	CITATIONS
19	Thermal ecology of the federally endangered blunt-nosed leopard lizard ( <i>Gambelia sila</i> ). , 2020, 8, coaa014.		18
20	Does Size Matter? Factors Influencing the Spatial Ecology of Northern Pacific Rattlesnakes ( <i>Crotalus oreganus oreganus</i> ) in Central California. <i>Copeia</i> , 2013, 2013, 485-492.	1.3	13
21	Effects of oxygen on responses to heating in two lizard species sampled along an elevational gradient. <i>Journal of Thermal Biology</i> , 2017, 68, 170-176.	2.5	12
22	Habitat heterogeneity affects the thermal ecology of an endangered lizard. <i>Ecology and Evolution</i> , 2021, 11, 14843-14856.	1.9	11
23	Thermal ecology and baseline energetic requirements of a large-bodied ectotherm suggest resilience to climate change. <i>Ecology and Evolution</i> , 2021, 11, 8170-8182.	1.9	9
24	Effects of temperature on feeding duration, success, and efficiency of larval western black-legged ticks ( <i>Acari: Ixodidae</i> ) on western fence lizards. <i>Experimental and Applied Acarology</i> , 2015, 67, 299-307.	1.6	6
25	Good vibrations: Assessing the stability of snake venom composition after researcher-induced disturbance in the laboratory. <i>Toxicon</i> , 2017, 133, 127-135.	1.6	6
26	Technology wish lists and the significance of temperature-sensing wildlife telemetry. <i>Animal Biotelemetry</i> , 2021, 9, .	1.9	6
27	Corticosterone and Color Change in Southern Pacific Rattlesnakes ( <i>Crotalus helleri</i> ). <i>Herpetologica</i> , 2019, 75, 143.	0.4	5
28	Effect of host lizard anemia on host choice and feeding rate of larval western black-legged ticks ( <i>Ixodes pacificus</i> ). <i>Experimental and Applied Acarology</i> , 2013, 61, 471-479.	1.6	4
29	Invaders from islands: thermal matching, potential or flexibility?. <i>Biological Journal of the Linnean Society</i> , 0, , .	1.6	3
30	Rattlesnake colouration affects detection by predators. <i>Journal of Zoology</i> , 2020, 311, 260-268.	1.7	2
31	Climatic factors impacting thermoregulatory behaviours of coastal and inland rattlesnakes. <i>Behavioural Processes</i> , 2021, 190, 104459.	1.1	1