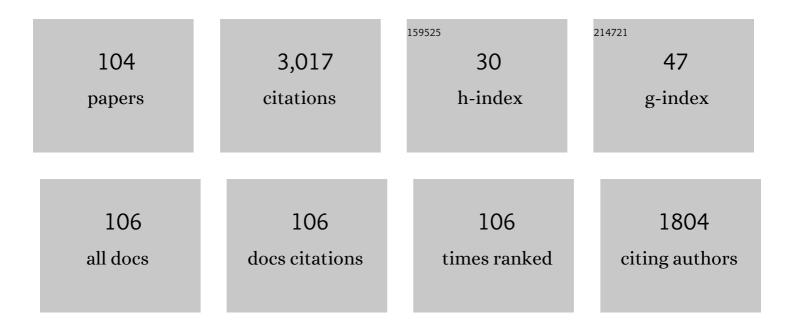
Daniel A Warner

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Propagule size and sex ratio influence colonisation dynamics after introduction of a nonâ€native lizard. Journal of Animal Ecology, 2022, , .	1.3	1
2	Impact of fluctuating developmental temperatures on phenotypic traits in reptiles: a meta-analysis. Journal of Experimental Biology, 2022, 225, .	0.8	6
3	Nesting in Anolis Lizards: An Understudied Topic in a Well-Studied Clade. Frontiers in Ecology and Evolution, 2022, 10, .	1.1	3
4	Diverse aging rates in ectothermic tetrapods provide insights for the evolution of aging and longevity. Science, 2022, 376, 1459-1466.	6.0	34
5	Thermal sensitivity of lizard embryos indicates a mismatch between oxygen supply and demand at nearâ€lethal temperatures. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2021, 335, 72-85.	0.9	20
6	Dependence on a human structure influences the extinction of a non-native lizard population after a major environmental change. Biological Invasions, 2021, 23, 825-842.	1.2	4
7	Argentine Black and White Tegu (Salvator merianae) can survive the winter under semi-natural conditions well beyond their current invasive range. PLoS ONE, 2021, 16, e0245877.	1.1	8
8	Natural nest substrates influence squamate embryo physiology but have little effect on hatchling phenotypes. Integrative Zoology, 2021, , .	1.3	3
9	Selection on Sperm Count, but Not on Sperm Morphology or Velocity, in a Wild Population of Anolis Lizards. Cells, 2021, 10, 2369.	1.8	7
10	Sex and Incubation Temperature Independently Affect Embryonic Development and Offspring Size in a Turtle with Temperature-Dependent Sex Determination. Physiological and Biochemical Zoology, 2020, 93, 62-74.	0.6	10
11	Ecologically relevant thermal fluctuations enhance offspring fitness: biological and methodological implications for studies of thermal developmental plasticity. Journal of Experimental Biology, 2020, 223, .	0.8	15
12	Temporal variation in maternal nest choice and its consequences for lizard embryos. Behavioral Ecology, 2020, 31, 902-910.	1.0	14
13	Lizard Embryos Prioritize Posthatching Energy Reserves over Increased Hatchling Body Size during Development. Physiological and Biochemical Zoology, 2020, 93, 339-346.	0.6	5
14	Survival of lizard eggs varies with microhabitat in the presence of an invertebrate nest predator. Evolutionary Ecology, 2020, 34, 483-499.	0.5	5
15	Use of human-made structures facilitates persistence of a non-native ectotherm. Biological Invasions, 2020, 22, 2017-2031.	1.2	11
16	Egg incubation temperature does not influence adult heat tolerance in the lizard <i>Anolis sagrei</i> . Biology Letters, 2020, 16, 20190716.	1.0	26
17	Adaptive seasonal shift towards investment in fewer, larger offspring: Evidence from field and laboratory studies. Journal of Animal Ecology, 2020, 89, 1242-1253.	1.3	21
18	Communal eggâ€laying behaviour and the consequences of eggÂaggregation in the brown anole (<i>Anolis sagrei</i>). Ethology, 2020, 126, 751-760.	0.5	5

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19	Sex-specific effects of developmental temperature on morphology, growth and survival of offspring in a lizard with temperature-dependent sex determination. Biological Journal of the Linnean Society, 2020, 130, 320-335.	0.7	5
20	Nestled in the city heat: urban nesting behavior enhances embryo development of an invasive lizard. Journal of Urban Ecology, 2020, 6, .	0.6	18
21	Do Covariances Between Maternal Behavior and Embryonic Physiology Drive Sex-Ratio Evolution Under Environmental Sex Determination?. Journal of Heredity, 2019, 110, 411-421.	1.0	5
22	Sperm morphology and count vary with fine-scale changes in local density in a wild lizard population. Oecologia, 2019, 191, 555-564.	0.9	12
23	Breadth of the thermal response captures individual and geographic variation in temperatureâ€dependent sex determination. Functional Ecology, 2019, 33, 1928-1939.	1.7	23
24	Thermal tolerance in the urban heat island: thermal sensitivity varies ontogenetically and differs between embryos of two sympatric ectotherms. Journal of Experimental Biology, 2019, 222, .	0.8	21
25	The influence of maternal nesting behaviour on offspring survival: evidence from correlational and cross-fostering studies. Animal Behaviour, 2019, 153, 15-24.	0.8	14
26	Lizard nest environments differ between suburban and forest habitats. Biological Journal of the Linnean Society, 2019, 126, 392-403.	0.7	25
27	Geographic variation in thermal sensitivity of early life traits in a widespread reptile. Ecology and Evolution, 2019, 9, 2791-2802.	0.8	16
28	Maternal nest-site choice does not affect egg hatching success in an invasive turtle population. Behaviour, 2019, 156, 265-285.	0.4	3
29	Female investment in offspring size and number shifts seasonally in a lizard with single-egg clutches. Evolutionary Ecology, 2018, 32, 231-245.	0.5	15
30	Seasonal Shifts in Reproduction Depend on Prey Availability for an Income Breeder. Physiological and Biochemical Zoology, 2018, 91, 1129-1147.	0.6	14
31	Patterns of developmental plasticity in response to incubation temperature in reptiles. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2018, 329, 162-176.	0.9	69
32	Introduction to the special issue—Developmental plasticity in reptiles: Physiological mechanisms and ecological consequences. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2018, 329, 153-161.	0.9	21
33	Thermal spikes from the urban heat island increase mortality and alter physiology of lizard embryos. Journal of Experimental Biology, 2018, 221, .	0.8	53
34	Quantifying the effects of embryonic phenotypic plasticity on adult phenotypes in reptiles: A review of current knowledge and major gaps. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2018, 329, 203-214.	0.9	27
35	A comprehensive database of thermal developmental plasticity in reptiles. Scientific Data, 2018, 5, 180138.	2.4	29
36	Embryos of non-native anoles are robust to urban thermal environments. Journal of Thermal Biology, 2017. 65. 119-124.	1.1	41

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37	Adult Male Density Influences Juvenile Microhabitat Use in a Territorial Lizard. Ethology, 2017, 123, 157-167.	0.5	14
38	Body size and reproduction of a non-native lizard are enhanced in an urban environment. Biological Journal of the Linnean Society, 2017, 122, 860-871.	0.7	39
39	The effect of hormone manipulations on sex ratios varies with environmental conditions in a turtle with temperatureâ€dependent sex determination. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2017, 327, 172-181.	0.9	8
40	Nesting stage and distance to refuge influence terrestrial nesting behavior of Painted Turtles (<i>Chrysemys picta</i>). Canadian Journal of Zoology, 2017, 95, 837-841.	0.4	4
41	Female anoles display less but attack more quickly than males in response to territorial intrusions. Behavioral Ecology, 2017, 28, 1323-1328.	1.0	20
42	The effects of incubation temperature and experimental design on heart rates of lizard embryos. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2017, 327, 466-476.	0.9	21
43	Winter Microhabitat Selection and Growth of Jacky Dragons (<i>Amphibolurus muricatus</i>). Copeia, 2017, 105, 618-625.	1.4	2
44	Effects of age- and sex-specific density on behaviour and survival in a territorial lizard (Anolis sagrei). Animal Behaviour, 2017, 129, 31-41.	0.8	10
45	Validation of Body Condition Indices and Quantitative Magnetic Resonance in Estimating Body Composition in a Small Lizard. Journal of Experimental Zoology, 2016, 325, 588-597.	1.2	36
46	Age- and sex-specific variations in microhabitat and macrohabitat use in a territorial lizard. Behavioral Ecology and Sociobiology, 2016, 70, 981-991.	0.6	20
47	Decades of field data reveal that turtles senesce in the wild. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6502-6507.	3.3	79
48	Does Reduced Perch Availability Affect Reproduction in the Brown Anole? An Experimental Test in the Laboratory. Journal of Herpetology, 2016, 50, 227-232.	0.2	4
49	Do trade-offs between predation pressures on females versus nests drive nest-site choice in painted turtles?. Biological Journal of the Linnean Society, 2015, 116, 847-855.	0.7	19
50	The effect of prey availability on offspring survival depends on maternal food resources. Biological Journal of the Linnean Society, 2015, 115, 437-447.	0.7	22
51	Latitudinal and seasonal variation in reproductive effort of the eastern fence lizard (<i>Sceloporus) Tj ETQq1 1</i>	0.784314 1.3	rgBT /Overlo
52	The Maternal Environment Affects Offspring Viability via an Indirect Effect of Yolk Investment on Offspring Size. Physiological and Biochemical Zoology, 2014, 87, 276-287.	0.6	59
53	Fitness Consequences of Maternal and Embryonic Responses to Environmental Variation: Using Reptiles as Models for Studies of Developmental Plasticity. Integrative and Comparative Biology, 2014, 54, 757-773.	0.9	41
54	Swimming against the tide: resilience of a riverine turtle to recurrent extreme environmental events. Biology Letters, 2014, 10, 20130782.	1.0	15

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55	Population sex ratios under differing local climates in a reptile with environmental sex determination. Evolutionary Ecology, 2014, 28, 977-989.	0.5	48
56	Exogenous application of estradiol to eggs unexpectedly induces male development in two turtle species with temperature-dependent sex determination. General and Comparative Endocrinology, 2014, 206, 16-23.	0.8	17
57	Does maternal oviposition site influence offspring dispersal to suitable habitat?. Oecologia, 2013, 172, 679-688.	0.9	10
58	Experience affects mating behavior, but does not impact parental reproductive allocation in a lizard. Behavioral Ecology and Sociobiology, 2013, 67, 973-983.	0.6	12
59	Maternally chosen nest sites positively affect multiple components of offspring fitness in a lizard. Behavioral Ecology, 2013, 24, 39-46.	1.0	42
60	Does shade cover availability limit nest-site choice in two populations of a turtle with temperature-dependent sex determination?. Journal of Thermal Biology, 2013, 38, 152-158.	1.1	20
61	Phenotypic and fitness consequences of maternal nestâ€site choice across multiple early life stages. Ecology, 2013, 94, 336-345.	1.5	52
62	Extreme developmental temperatures result in morphological abnormalities in painted turtles (<i>Chrysemys picta</i>): a climate change perspective. Integrative Zoology, 2013, 8, 197-208.	1.3	57
63	Transgenerational sex determination: the embryonic environment experienced by a male affects offspring sex ratio. Scientific Reports, 2013, 3, 2709.	1.6	32
64	Egg environments have large effects on embryonic development, but have minimal consequences for hatchling phenotypes in an invasive lizard. Biological Journal of the Linnean Society, 2012, 105, 25-41.	0.7	34
65	The roles of pre- and post-hatching growth rates in generating a latitudinal cline of body size in the eastern fence lizard (Sceloporus undulatus). Biological Journal of the Linnean Society, 2012, 106, 202-209.	0.7	14
66	Sex Determination in Reptiles. , 2011, , 1-38.		5
67	Is water uptake by reptilian eggs regulated by physiological processes of embryos or a passive hydraulic response to developmental environments?. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2011, 160, 421-425.	0.8	19
68	A generalized method to determine detectability of rare and cryptic species using the ornate box turtle as a model. Wildlife Society Bulletin, 2011, 35, 93-100.	1.6	27
69	Does solitary incubation enhance egg water uptake and offspring quality in a lizard that produces singleâ€egg clutches?. Journal of Experimental Zoology, 2011, 315A, 149-155.	1.2	6
70	State-dependent physiological maintenance in a long-lived ectotherm, the painted turtle (<i>Chrysemys picta</i>). Journal of Experimental Biology, 2011, 214, 88-97.	0.8	47
71	Interactions among thermal parameters determine offspring sex under temperature-dependent sex determination. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 256-265.	1.2	72

72 Sex Determination in Reptiles. , 2011, , 1-38.

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73	Egg incubation temperature affects male reproductive success but not display behaviors in lizards. Behavioral Ecology and Sociobiology, 2010, 64, 803-813.	0.6	18
74	The Theory of Evolution is Not an Explanation for the Origin of Life. Evolution: Education and Outreach, 2010, 3, 141-142.	0.3	12
75	Maternal and abiotic effects on egg mortality and hatchling size of turtles: temporal variation in selection over seven years. Functional Ecology, 2010, 24, 857-866.	1.7	49
76	Fluctuations in the incubation moisture environment affect growth but not survival of hatchling lizards. Biological Journal of the Linnean Society, 2010, 100, 89-102.	0.7	13
77	Thermal Acclimation of Heart Rates in Reptilian Embryos. PLoS ONE, 2010, 5, e15308.	1.1	50
78	The Physiological Basis of Geographic Variation in Rates of Embryonic Development within a Widespread Lizard Species. American Naturalist, 2010, 176, 522-528.	1.0	72
79	Maternal and environmental effects on offspring phenotypes in an oviparous lizard: do field data corroborate laboratory data?. Oecologia, 2009, 161, 209-220.	0.9	30
80	Fitness effects of the timing of hatching may drive the evolution of temperature-dependent sex determination in short-lived lizards. Evolutionary Ecology, 2009, 23, 281-294.	0.5	26
81	Corticosterone Exposure during Embryonic Development Affects Offspring Growth and Sex Ratios in Opposing Directions in Two Lizard Species with Environmental Sex Determination. Physiological and Biochemical Zoology, 2009, 82, 363-371.	0.6	75
82	Determinants of Dispersal Distance in Freeâ€Ranging Juvenile Lizards. Ethology, 2008, 114, 361-368.	0.5	19
83	Lizards combine stored energy and recently acquired nutrients flexibly to fuel reproduction. Journal of Animal Ecology, 2008, 77, 1242-1249.	1.3	64
84	Maternal nest-site choice in a lizard with temperature-dependent sex determination. Animal Behaviour, 2008, 75, 861-870.	0.8	75
85	Maternal nutrition affects reproductive output and sex allocation in a lizard with environmental sex determination. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 883-890.	1.2	92
86	Reproducing lizards modify sex allocation in response to operational sex ratios. Biology Letters, 2007, 3, 47-50.	1.0	25
87	WINDOWS OF EMBRYONIC SEXUAL LABILITY IN TWO LIZARD SPECIES WITH ENVIRONMENTAL SEX DETERMINATION. Ecology, 2007, 88, 1781-1788.	1.5	52
88	Compensating for a bad start: catchâ€up growth in juvenile lizards (<i>Amphibolurus muricatus</i> ,) Tj ETQq0 C	0 0 <u>rg</u> BT /C	verlock 10 Tf
89	Fitness of juvenile lizards depends on seasonal timing of hatching, not offspring body size. Oecologia,	0.9	148

90Morphological variation does not influence locomotor performance within a cohort of hatchling
lizards (Amphibolurus muricatus , Agamidae). Oikos, 2006, 114, 126-134.1.222

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91	PRIMER NOTE: Microsatellite loci for Australian agamid lizards. Molecular Ecology Notes, 2006, 7, 528-531.	1.7	15
92	The effects of capture spiral composition and orb-web orientation on prey interception. Zoology, 2006, 109, 339-345.	0.6	27
93	Claw Function of Hatchling and Adult Red-Eared Slider Turtles (<i>Trachemys scripta elegans</i>). Chelonian Conservation and Biology, 2006, 5, 317-320.	0.1	7
94	THE ADAPTIVE SIGNIFICANCE OF TEMPERATURE-DEPENDENT SEX DETERMINATION: EXPERIMENTAL TESTS WITH A SHORT-LIVED LIZARD. Evolution; International Journal of Organic Evolution, 2005, 59, 2209-2221.	1.1	88
95	THE ADAPTIVE SIGNIFICANCE OF TEMPERATURE-DEPENDENT SEX DETERMINATION: EXPERIMENTAL TESTS WITH A SHORT-LIVED LIZARD. Evolution; International Journal of Organic Evolution, 2005, 59, 2209.	1.1	4
96	The adaptive significance of temperature-dependent sex determination: experimental tests with a short-lived lizard. Evolution; International Journal of Organic Evolution, 2005, 59, 2209-21.	1.1	22
97	The Efficiency of a Bycatch Reduction Device Used in Skimmer Trawls in the Florida Shrimp Fishery. North American Journal of Fisheries Management, 2004, 24, 853-864.	0.5	5
98	Consequences of Extended Egg Retention in the Eastern Fence Lizard (Sceloporus undulatus). Journal of Herpetology, 2003, 37, 309-314.	0.2	16
99	NEST-SITE SELECTION IN RELATION TO TEMPERATURE AND MOISTURE BY THE LIZARD SCELOPORUS UNDULATUS. Herpetologica, 2002, 58, 399-407.	0.2	68
100	Effect of Incubation Temperature on Morphology, Growth, and Survival of Juvenile Sceloporus undulatus. Herpetological Monographs, 2000, 14, 420.	1.1	141
101	Microgeographic Variation in Response of Red-Eared Slider (Trachemys scripta elegans) Embryos to Similar Incubation Environments. Journal of Herpetology, 1999, 33, 549.	0.2	13
102	Laboratory and field experiments identify sources of variation in phenotypes and survival of hatchling lizards. Biological Journal of the Linnean Society, 0, 76, 105-124.	0.7	124
103	Maternal influences on offspring phenotypes and sex ratios in a multi-clutching lizard with environmental sex determination. Biological Journal of the Linnean Society, 0, 95, 256-266.	0.7	32
104	Spatial and temporal variation in phenotypes and fitness in response to developmental thermal environments. Functional Ecology, 0, , .	1.7	8