

# Max R Lambert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8291042/publications.pdf>

Version: 2024-02-01

27  
papers

1,177  
citations

471061

17  
h-index

580395

25  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1683  
citing authors

#	ARTICLE	IF	CITATIONS
1	The ecological and evolutionary consequences of systemic racism in urban environments. <i>Science</i> , 2020, 369, .	6.0	293
2	Adaptive evolution in urban ecosystems. <i>Ambio</i> , 2015, 44, 194-203.	2.8	154
3	Suburbanization, estrogen contamination, and sex ratio in wild amphibian populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11881-11886.	3.3	88
4	Socioeco-evolutionary dynamics in cities. <i>Evolutionary Applications</i> , 2021, 14, 248-267.	1.5	86
5	Adaptive Evolution in Cities: Progress and Misconceptions. <i>Trends in Ecology and Evolution</i> , 2021, 36, 239-257.	4.2	85
6	An alternative hypothesis for the evolution of same-sex sexual behaviour in animals. <i>Nature Ecology and Evolution</i> , 2019, 3, 1622-1631.	3.4	65
7	Sex-linked markers in the North American green frog ( <i>Rana clamitans</i> ) developed using DArTseq provide early insight into sex chromosome evolution. <i>BMC Genomics</i> , 2016, 17, 844.	1.2	58
8	Urban biodiversity management using evolutionary tools. <i>Nature Ecology and Evolution</i> , 2020, 4, 903-910.	3.4	49
9	Comment on "Amphibian fungal panzootic causes catastrophic and ongoing loss of biodiversity". <i>Science</i> , 2020, 367, .	6.0	40
10	Reconstruction of female heterogamety from admixture of $XX$ and $XY$ and $ZZ$ and $ZW$ sex chromosome systems within a frog species. <i>Molecular Ecology</i> , 2018, 27, 4078-4089.	2.0	30
11	Interactive effects of road salt and leaf litter on wood frog sex ratios and sexual size dimorphism. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2017, 74, 141-146.	0.7	29
12	Molecular evidence for sex reversal in wild populations of green frogs ( <i>Rana clamitans</i> ). <i>PeerJ</i> , 2019, 7, e6449.	0.9	28
13	Sexual and somatic development of wood frog tadpoles along a thermal gradient. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2018, 329, 72-79.	0.9	27
14	Clover root exudate produces male-biased sex ratios and accelerates male metamorphic timing in wood frogs. <i>Royal Society Open Science</i> , 2015, 2, 150433.	1.1	21
15	Diverse sources for endocrine disruption in the wild. <i>Endocrine Disruptors (Austin, Tex )</i> , 2016, 4, e1148803.	1.1	21
16	Habitat Features Determine the Basking Distribution of Introduced Red-Eared Sliders and Native Western Pond Turtles. <i>Chelonian Conservation and Biology</i> , 2013, 12, 192-199.	0.1	19
17	Hormonally active phytochemicals and vertebrate evolution. <i>Evolutionary Applications</i> , 2017, 10, 419-432.	1.5	18
18	Experimental removal of introduced slider turtles offers new insight into competition with a native, threatened turtle. <i>PeerJ</i> , 2019, 7, e7444.	0.9	17

#	ARTICLE	IF	CITATIONS
19	Suburbanization alters small pond ecosystems: shifts in nitrogen and food web dynamics. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 641-652.	0.7	14
20	Two salamander species respond differently to timber harvests in a managed New England forest. <i>PeerJ</i> , 2019, 7, e7604.	0.9	7
21	Septic systems, but not sanitary sewer lines, are associated with elevated estradiol in male frog metamorphs from suburban ponds. <i>General and Comparative Endocrinology</i> , 2016, 232, 109-114.	0.8	6
22	Suburbanization Increases Echinostome Infection in Green Frogs and Snails. <i>EcoHealth</i> , 2019, 16, 235-247.	0.9	6
23	Reexamining effects of urbanization on population structure of freshwater turtles: response to Bowne et al. 2018. <i>Conservation Biology</i> , 2019, 33, 1193-1196.	2.4	5
24	Sex-Biased Mortality and Sex Reversal Shape Wild Frog Sex Ratios. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	5
25	What's Gender Got to Do With It? Dismantling the Human Hierarchies in Evolutionary Biology and Environmental Toxicology for Scientific and Social Progress. <i>American Naturalist</i> , 0, , .	1.0	4
26	A. Kamath et al. reply. <i>Nature Ecology and Evolution</i> , 2020, 4, 786-787.	3.4	2
27	FIRST RECORD OF A SLENDER SALAMANDER (GENUS BATRACHOSEPS) INTRODUCED TO WASHINGTON STATE AND MOLECULAR SOURCE IDENTIFICATION FROM SAN FRANCISCO, CALIFORNIA. , 2022, 103, .		0