

# Lindsay S Miles

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7375401/publications.pdf>

Version: 2024-02-01

15  
papers

652  
citations

840119

11  
h-index

1058022

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

826  
citing authors

#	ARTICLE	IF	CITATIONS
1	A roadmap for urban evolutionary ecology. <i>Evolutionary Applications</i> , 2019, 12, 384-398.	1.5	161
2	Gene flow and genetic drift in urban environments. <i>Molecular Ecology</i> , 2019, 28, 4138-4151.	2.0	131
3	Urbanization Shapes the Ecology and Evolution of Plant-Arthropod Herbivore Interactions. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	70
4	Global urban environmental change drives adaptation in white clover. <i>Science</i> , 2022, 375, 1275-1281.	6.0	62
5	Male black widows court well-fed females more than starved females: silken cues indicate sexual cannibalism risk. <i>Animal Behaviour</i> , 2011, 82, 383-390.	0.8	46
6	Black Widows in an Urban Desert: City-Living Compromises Spider Fecundity and Egg Investment Despite Urban Prey Abundance. <i>American Midland Naturalist</i> , 2012, 168, 333-340.	0.2	33
7	Black widow spiders in an urban desert: Population variation in an arthropod pest across metropolitan Phoenix, AZ. <i>Urban Ecosystems</i> , 2012, 15, 599-609.	1.1	30
8	Urban hubs of connectivity: contrasting patterns of gene flow within and among cities in the western black widow spider. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20181224.	1.2	30
9	Urbanization as a facilitator of gene flow in a human health pest. <i>Molecular Ecology</i> , 2018, 27, 3219-3230.	2.0	26
10	Urban evolution comes into its own: Emerging themes and future directions of a burgeoning field. <i>Evolutionary Applications</i> , 2021, 14, 3-11.	1.5	23
11	Maternal effects on egg investment and offspring performance in black widow spiders. <i>Animal Behaviour</i> , 2014, 91, 67-73.	0.8	17
12	Landscape Genetic Approaches to Understanding Movement and Gene Flow in Cities. , 2020, , 54-73.		16
13	Evolutionary stability, landscape heterogeneity, and human land use shape population genetic connectivity in the Cape Floristic Region biodiversity hotspot. <i>Evolutionary Applications</i> , 2021, 14, 1109-1123.	1.5	4
14	Adverse effects of fluorescent dust marking on the behavior of western black widow spiderlings. <i>Entomologia Experimentalis Et Applicata</i> , 2014, 150, 28-31.	0.7	2
15	Ovarian Transcriptomic Analyses in the Urban Human Health Pest, the Western Black Widow Spider. <i>Genes</i> , 2020, 11, 87.	1.0	1