Jonathan L Richardson

List of Publications by Year
in descending order

15	636	840119 11	1058022 14
papers	citations	h-index	g-index

15	15	15	989
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Asynchrony, density dependence, and persistence in an amphibian. Ecology, 2022, 103, e3696.	1.5	2
2	Global urban environmental change drives adaptation in white clover. Science, 2022, 375, 1275-1281.	6.0	62
3	Dispersal ability predicts spatial genetic structure in native mammals persisting across an urbanization gradient. Evolutionary Applications, 2021, 14, 163-177.	1.5	14
4	Rats and the COVID-19 pandemic: considering the influence of social distancing on a global commensal pest. Journal of Urban Ecology, 2021, 7, .	0.6	6
5	Adaptation Genomics in Urban Environments. , 2020, , 74-90.		9
6	Significant Genetic Impacts Accompany an Urban Rat Control Campaign in Salvador, Brazil. Frontiers in Ecology and Evolution, 2019, 7, .	1.1	9
7	Range position and climate sensitivity: The structure of amongâ€population demographic responses to climatic variation. Global Change Biology, 2018, 24, 439-454.	4.2	43
8	Spatial variation in the parasite communities and genomic structure of urban rats in New York City. Zoonoses and Public Health, 2018, 65, e113-e123.	0.9	14
9	Spatial population genomics of the brown rat (Rattus norvegicus) in New York City. Molecular Ecology, 2018, 27, 83-98.	2.0	81
10	Urban rat races: spatial population genomics of brown rats (Rattus norvegicus) compared across multiple cities. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180245.	1.2	48
11	Road ecology: shifting gears toward evolutionary perspectives. Frontiers in Ecology and the Environment, 2017, 15, 91-98.	1.9	44
12	Using fineâ€scale spatial genetics of Norway rats to improve control efforts and reduce leptospirosis risk in urban slum environments. Evolutionary Applications, 2017, 10, 323-337.	1.5	43
13	Navigating the pitfalls and promise of landscape genetics. Molecular Ecology, 2016, 25, 849-863.	2.0	136
14	Multiple Paternity in the Norway Rat,Rattus norvegicus, from Urban Slums in Salvador, Brazil. Journal of Heredity, 2016, 107, 181-186.	1.0	13
15	Divergent landscape effects on population connectivity in two coâ€occurring amphibian species. Molecular Ecology, 2012, 21, 4437-4451.	2.0	112