

Matthew A Combs

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

336
citations

1306789

7
h-index

1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

450
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular and immunological mechanisms influence host-adapted phenotypes in a vector-borne microparasite. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212087.	1.2	9
2	Socio-ecological drivers of multiple zoonotic hazards in highly urbanized cities. <i>Global Change Biology</i> , 2022, 28, 1705-1724.	4.2	23
3	Using genetic relatedness to understand heterogeneous distributions of urban rat-associated pathogens. <i>Evolutionary Applications</i> , 2021, 14, 198-209.	1.5	11
4	Genetic Adaptation in New York City Rats. <i>Genome Biology and Evolution</i> , 2021, 13, .	1.1	13
5	Dispersal ability predicts spatial genetic structure in native mammals persisting across an urbanization gradient. <i>Evolutionary Applications</i> , 2021, 14, 163-177.	1.5	14
6	Variation in brown rat cranial shape shows directional selection over 120 years in New York City. <i>Ecology and Evolution</i> , 2020, 10, 4739-4748.	0.8	13
7	Spatial population genomics of the brown rat (<i>Rattus norvegicus</i>) in New York City. <i>Molecular Ecology</i> , 2018, 27, 83-98.	2.0	81
8	Urban rat races: spatial population genomics of brown rats (<i>Rattus norvegicus</i>) compared across multiple cities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180245.	1.2	48
9	Global population divergence and admixture of the brown rat (<i>Rattus norvegicus</i>). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161762.	1.2	119