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List of Publications by Year in descending order

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Version: 2024-02-01

933447 1125743 12 560 10 13 citations g-index h-index papers 15 15 15 1056 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Host–parasite dynamics shaped by temperature and genotype: Quantifying the role of underlying vital rates. Functional Ecology, 2022, 36, 485-499.	3.6	3
2	Natural selection for imprecise vertical transmission in host–microbiota systems. Nature Ecology and Evolution, 2022, 6, 77-87.	7.8	31
3	Variation in SARS-CoV-2 outbreaks across sub-Saharan Africa. Nature Medicine, 2021, 27, 447-453.	30.7	77
4	The microbiome extends host evolutionary potential. Nature Communications, 2021, 12, 5141.	12.8	138
5	Challenges in modeling the emergence of novel pathogens. Epidemics, 2021, 37, 100516.	3.0	12
6	The Evolution of Variance Control. Trends in Ecology and Evolution, 2020, 35, 22-33.	8.7	40
7	Demographic responses underlying ecoâ€evolutionary dynamics as revealed with inverse modelling. Journal of Animal Ecology, 2019, 88, 768-779.	2.8	7
8	<scp>trackdem</scp> : Automated particle tracking to obtain population counts and size distributions from videos in <scp>r</scp> . Methods in Ecology and Evolution, 2018, 9, 965-973.	5.2	27
9	Populationâ€level responses to temperature, density and clonal differences in <i>Daphnia magna</i> as revealed by integral projection modelling. Functional Ecology, 2018, 32, 2407-2422.	3.6	20
10	Surviving in a Cosexual World: A Cost-Benefit Analysis of Dioecy in Tropical Trees. American Naturalist, 2017, 189, 297-314.	2.1	23
11	Disentangling evolutionary, plastic and demographic processes underlying trait dynamics: a review of four frameworks. Methods in Ecology and Evolution, 2017, 8, 75-85.	5.2	26
12	Functional traits as predictors of vital rates across the life cycle of tropical trees. Functional Ecology, 2016, 30, 168-180.	3.6	152