

Jeremy M Cohen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2208712/publications.pdf>

Version: 2024-02-01

19
papers

2,416
citations

516710

16
h-index

794594

19
g-index

26
all docs

26
docs citations

26
times ranked

4070
citing authors

#	ARTICLE	IF	CITATIONS
1	Extreme winter weather disrupts bird occurrence and abundance patterns at geographic scales. <i>Ecography</i> , 2021, 44, 1143-1155.	4.5	18
2	Divergent impacts of warming weather on wildlife disease risk across climates. <i>Science</i> , 2020, 370, .	12.6	85
3	A Review of Overlapping Landscapes: Pseudoreplication or a Red Herring in Landscape Ecology?. <i>Current Landscape Ecology Reports</i> , 2020, 5, 140-148.	2.2	22
4	Avian responses to extreme weather across functional traits and temporal scales. <i>Global Change Biology</i> , 2020, 26, 4240-4250.	9.5	34
5	A meta-analysis reveals temperature, dose, life stage, and taxonomy influence host susceptibility to a fungal parasite. <i>Ecology</i> , 2020, 101, e02979.	3.2	25
6	Understanding how temperature shifts could impact infectious disease. <i>PLoS Biology</i> , 2020, 18, e3000938.	5.6	58
7	Transmission of West Nile and five other temperate mosquito-borne viruses peaks at temperatures between 23°C and 26°C. <i>ELife</i> , 2020, 9, .	6.0	90
8	Different metrics of thermal acclimation yield similar effects of latitude, acclimation duration, and body mass on acclimation capacities. <i>Global Change Biology</i> , 2019, 25, e3-e4.	9.5	0
9	Impacts of thermal mismatches on chytrid fungus <i>Batrachochytrium dendrobatidis</i> prevalence are moderated by life stage, body size, elevation and latitude. <i>Ecology Letters</i> , 2019, 22, 817-825.	6.4	35
10	An open challenge to advance probabilistic forecasting for dengue epidemics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24268-24274.	7.1	136
11	An interaction between climate change and infectious disease drove widespread amphibian declines. <i>Global Change Biology</i> , 2019, 25, 927-937.	9.5	113
12	A global synthesis of animal phenological responses to climate change. <i>Nature Climate Change</i> , 2018, 8, 224-228.	18.8	312
13	Phenomenological forecasting of disease incidence using heteroskedastic Gaussian processes: A dengue case study. <i>Annals of Applied Statistics</i> , 2018, 12, .	1.1	29
14	The complex drivers of thermal acclimation and breadth in ectotherms. <i>Ecology Letters</i> , 2018, 21, 1425-1439.	6.4	192
15	The thermal mismatch hypothesis explains host susceptibility to an emerging infectious disease. <i>Ecology Letters</i> , 2017, 20, 184-193.	6.4	163
16	Detecting the impact of temperature on transmission of Zika, dengue, and chikungunya using mechanistic models. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005568.	3.0	430
17	Spatial scale modulates the strength of ecological processes driving disease distributions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E3359-64.	7.1	143
18	Reply to Salkeld et al.: Diversity-disease patterns are robust to study design, selection criteria, and publication bias. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6262.	7.1	10

#	ARTICLE	IF	CITATIONS
19	Biodiversity inhibits parasites: Broad evidence for the dilution effect. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8667-8671.	7.1	514