

# Brent J Sewall

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9592040/publications.pdf>

Version: 2024-02-01

22  
papers

429  
citations

686830

13  
h-index

752256

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

617  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooling of bat hibernacula to mitigate white-nose syndrome. <i>Conservation Biology</i> , 2022, 36, .	2.4	18
2	Cooling subterranean environments for climate adaptation and disease management: Reply to Meierhofer et al. <i>Conservation Biology</i> , 2022, , e13928.	2.4	2
3	Not Too Warm, Not Too Cold: Thermal Treatments to Slightly Warmer or Colder Conditions from Mother's Origin Can Enhance Performance of Montane Butterfly Larvae. <i>Biology</i> , 2022, 11, 915.	1.3	1
4	Predator control of marine communities increases with temperature across 115 degrees of latitude. <i>Science</i> , 2022, 376, 1215-1219.	6.0	36
5	Species traits affect phenological responses to climate change in a butterfly community. <i>Scientific Reports</i> , 2021, 11, 3283.	1.6	21
6	Stronger predation intensity and impact on prey communities in the tropics. <i>Ecology</i> , 2021, 102, e03428.	1.5	29
7	Predation shapes invertebrate diversity in tropical but not temperate seagrass communities. <i>Journal of Animal Ecology</i> , 2020, 89, 323-333.	1.3	25
8	Stable generalist species anchor a dynamic pollination network. <i>Ecosphere</i> , 2020, 11, e03225.	1.0	19
9	Genome-Wide Changes in Genetic Diversity in a Population of <i>Myotis lucifugus</i> Affected by White-Nose Syndrome. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 2007-2020.	0.8	10
10	Prescribed fire maintains host plants of a rare grassland butterfly. <i>Scientific Reports</i> , 2019, 9, 16826.	1.6	3
11	Long-term bat abundance in sagebrush steppe. <i>Scientific Reports</i> , 2018, 8, 12288.	1.6	6
12	Effect of torpor on host transcriptomic responses to a fungal pathogen in hibernating bats. <i>Molecular Ecology</i> , 2018, 27, 3727-3743.	2.0	34
13	Avian and human influenza virus compatible sialic acid receptors in little brown bats. <i>Scientific Reports</i> , 2017, 7, 660.	1.6	18
14	Live capture and ownership of lemurs in Madagascar: extent and conservation implications. <i>Oryx</i> , 2016, 50, 344-354.	0.5	28
15	The consumption of wild meat in Madagascar: drivers, popularity and food security. <i>Environmental Conservation</i> , 2016, 43, 273-283.	0.7	21
16	Effects of white-nose syndrome on regional population patterns of 3 hibernating bat species. <i>Conservation Biology</i> , 2016, 30, 1048-1059.	2.4	38
17	Capture, Movement, Trade, and Consumption of Mammals in Madagascar. <i>PLoS ONE</i> , 2016, 11, e0150305.	1.1	17
18	Using Stable Isotopes to Infer the Impacts of Habitat Change on the Diets and Vertical Stratification of Frugivorous Bats in Madagascar. <i>PLoS ONE</i> , 2016, 11, e0153192.	1.1	11

#	ARTICLE	IF	CITATIONS
19	Consumption of Domestic Cat in Madagascar: Frequency, Purpose, and Health Implications. <i>Anthrozoos</i> , 2015, 28, 469-482.	0.7	3
20	Improved Analysis of Long-Term Monitoring Data Demonstrates Marked Regional Declines of Bat Populations in the Eastern United States. <i>PLoS ONE</i> , 2013, 8, e65907.	1.1	64
21	Size-Energy Relationships in Ecological Communities. <i>PLoS ONE</i> , 2013, 8, e68657.	1.1	10
22	Reorienting Systematic Conservation Assessment for Effective Conservation Planning. <i>Conservation Biology</i> , 2011, 25, 688-696.	2.4	15