

Christopher F Steiner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3862690/publications.pdf>

Version: 2024-02-01

21
papers

1,932
citations

623734

14
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

2875
citing authors

#	ARTICLE	IF	CITATIONS
1	WHAT IS THE OBSERVED RELATIONSHIP BETWEEN SPECIES RICHNESS AND PRODUCTIVITY?. Ecology, 2001, 82, 2381-2396.	3.2	1,260
2	THE EFFECTS OF PREY HETEROGENEITY AND CONSUMER IDENTITY ON THE LIMITATION OF TROPHIC-LEVEL BIOMASS. Ecology, 2001, 82, 2495-2506.	3.2	100
3	POPULATION AND COMMUNITY RESILIENCE IN MULTITROPHIC COMMUNITIES. Ecology, 2006, 87, 996-1007.	3.2	90
4	The influence of consumer diversity and indirect facilitation on trophic level biomass and stability. Oikos, 2005, 110, 556-566.	2.7	59
5	What Is the Observed Relationship between Species Richness and Productivity?. Ecology, 2001, 82, 2381.	3.2	59
6	Temporal stability of pond zooplankton assemblages. Freshwater Biology, 2005, 50, 105-112.	2.4	54
7	Current water quality guidelines across North America and Europe do not protect lakes from salinization. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	49
8	Keystone predator effects and grazer control of planktonic primary production. Oikos, 2003, 101, 569-577.	2.7	48
9	Dispersal Promotes Compensatory Dynamics and Stability in Forced Metacommunities. American Naturalist, 2011, 178, 159-170.	2.1	38
10	WHAT IS THE OBSERVED RELATIONSHIP BETWEEN SPECIES RICHNESS AND PRODUCTIVITY? REPLY. Ecology, 2003, 84, 3390-3395.	3.2	36
11	IMPACTS OF DENSITY-INDEPENDENT MORTALITY AND PRODUCTIVITY ON THE STRENGTH AND OUTCOME OF COMPETITION. Ecology, 2005, 86, 727-739.	3.2	36
12	Population synchrony and stability in environmentally forced metacommunities. Oikos, 2013, 122, 1195-1206.	2.7	29
13	VARIABLE DOMINANCE IN POND COMMUNITIES: ASSESSING SPATIOTEMPORAL VARIATION IN COMPETITION AND PREDATION INTENSITY. Ecology, 2003, 84, 982-990.	3.2	20
14	Title is missing!. Hydrobiologia, 2003, 490, 125-134.	2.0	19
15	Context-dependent effects of <i>Daphnia pulex</i> on pond ecosystem function: observational and experimental evidence. Oecologia, 2002, 131, 549-558.	2.0	13
16	Transient dynamics and the destabilizing effects of prey heterogeneity. Ecology, 2012, 93, 632-644.	3.2	11
17	Eco-Evolutionary Dynamics in the Wild: Clonal Turnover and Stability in <i>Daphnia</i> Populations. American Naturalist, 2019, 194, 117-123.	2.1	6
18	Impacts of dispersal on rapid adaptation and dynamic stability of <i>Daphnia</i> in fluctuating environments. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152426.	2.6	2

#	ARTICLE	IF	CITATIONS
19	The Effects of Prey Heterogeneity and Consumer Identity on the Limitation of Trophic-Level Biomass. Ecology, 2001, 82, 2495.	3.2	2
20	Habitat isolation reduces intra- and interspecific biodiversity and stability. Royal Society Open Science, 2022, 9, 211309.	2.4	1
21	Interactive Effects of Disturbance, Productivity, and Consumer Diversity on the Structure of Prey Communities. ISRN Ecology, 2013, 2013, 1-11.	1.0	0