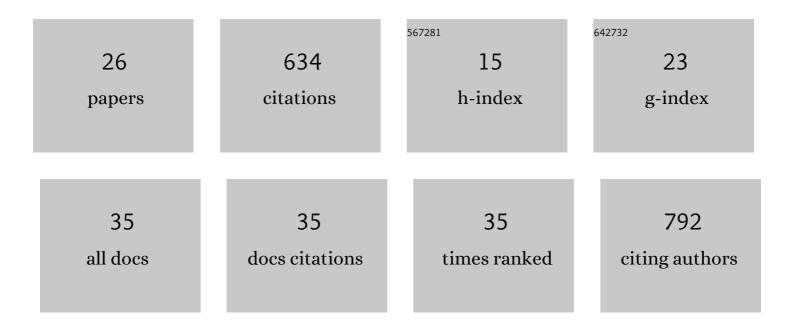
Jean P Gibert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4829473/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Phylogenetic structure of specialization: A new approach that integrates partner availability and phylogenetic diversity to quantify biotic specialization in ecological networks. Ecology and Evolution, 2022, 12, e8649.	1.9	6
2	Protist Predation Influences the Temperature Response of Bacterial Communities. Frontiers in Microbiology, 2022, 13, 847964.	3.5	11
3	Feedbacks between size and density determine rapid ecoâ€phenotypic dynamics. Functional Ecology, 2022, 36, 1668-1680.	3.6	11
4	Food web consequences of thermal asymmetries. Functional Ecology, 2022, 36, 1887-1899.	3.6	7
5	Constraints and variation in food web link-species space. Biology Letters, 2021, 17, 20210109.	2.3	3
6	Genetic and plastic rewiring of food webs under climate change. Journal of Animal Ecology, 2021, 90, 1814-1830.	2.8	18
7	Linking species traits and demography to explain complex temperature responses across levels of organization. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	29
8	Increasing temperature weakens the positive effect of genetic diversity on population growth. Ecology and Evolution, 2021, 11, 17810-17816.	1.9	2
9	The consequences of mass mortality events for the structure and dynamics of biological communities. Oikos, 2019, 128, 1679-1690.	2.7	15
10	Laplacian matrices and Turing bifurcations: revisiting Levin 1974 and the consequences of spatial structure and movement for ecological dynamics. Theoretical Ecology, 2019, 12, 265-281.	1.0	14
11	Temperature directly and indirectly influences food web structure. Scientific Reports, 2019, 9, 5312.	3.3	47
12	Eco-Evolutionary Origins of Diverse Abundance, Biomass, and Trophic Structures in Food Webs. Frontiers in Ecology and Evolution, 2019, 7, .	2.2	17
13	Eco-evolutionary dynamics, density-dependent dispersal and collective behaviour: implications for salmon metapopulation robustness. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170018.	4.0	26
14	Life history traits and functional processes generate multiple pathways to ecological stability. Ecology, 2018, 99, 5-12.	3.2	4
15	Phenotypic variation explains food web structural patterns. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 11187-11192.	7.1	40
16	The ecological consequences of environmentally induced phenotypic changes. Ecology Letters, 2017, 20, 997-1003.	6.4	23
17	Crossing regimes of temperature dependence in animal movement. Global Change Biology, 2016, 22, 1722-1736.	9.5	44
18	Gillespie ecoâ€evolutionary models (<scp>GEM</scp> s) reveal the role of heritable trait variation in ecoâ€evolutionary dynamics. Ecology and Evolution, 2016, 6, 935-945.	1.9	32

Jean P Gibert

#	Article	IF	CITATIONS
19	The effect of phenotypic variation on metapopulation persistence. Population Ecology, 2016, 58, 345-355.	1.2	8
20	How fast is fast? Ecoâ€evolutionary dynamics and rates of change in populations and phenotypes. Ecology and Evolution, 2016, 6, 573-581.	1.9	55
21	Individual Variation Decreases Interference Competition but Increases Species Persistence. Advances in Ecological Research, 2015, , 45-64.	2.7	16
22	Scaling-up Trait Variation from Individuals to Ecosystems. Advances in Ecological Research, 2015, , 1-17.	2.7	31
23	Individual phenotypic variation reduces interaction strengths in a consumer–resource system. Ecology and Evolution, 2014, 4, 3703-3713.	1.9	45
24	Temperature alters food web body-size structure. Biology Letters, 2014, 10, 20140473.	2.3	57
25	Conflicting Selection in the Course of Adaptive Diversification: The Interplay between Mutualism and Intraspecific Competition. American Naturalist, 2014, 183, 363-375.	2.1	26
26	The Spatial Structure of Antagonistic Species Affects Coevolution in Predictable Ways. American Naturalist, 2013, 182, 578-591.	2.1	38