

Loïc M Thibaut

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

935
citations

933264

10
h-index

996849

15
g-index

16
all docs

16
docs citations

16
times ranked

1880
citing authors

#	ARTICLE	IF	CITATIONS
1	Volatility in coral cover erodes niche structure, but not diversity, in reef fish assemblages. <i>Science Advances</i> , 2022, 8, .	4.7	7
2	Hierarchical modeling strengthens evidence for density dependence in observational time series of population dynamics. <i>Ecology</i> , 2020, 101, e02893.	1.5	12
3	Analytical Guidelines for co-fractionation Mass Spectrometry Obtained through Global Profiling of Gold Standard <i>Saccharomyces cerevisiae</i> Protein Complexes. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 1876-1895.	2.5	14
4	Nonsynonymous Polymorphism Counts in Bacterial Genomes: a Comparative Examination. <i>Applied and Environmental Microbiology</i> , 2020, 87, .	1.4	3
5	Combined mechanistic modelling predicts changes in species distribution and increased co-occurrence of a tropical urchin herbivore and a habitat-forming temperate kelp. <i>Diversity and Distributions</i> , 2020, 26, 1211-1226.	1.9	20
6	Lifting the veil on arid-to-hyperarid Antarctic soil microbiomes: a tale of two oases. <i>Microbiome</i> , 2020, 8, 37.	4.9	22
7	Multi-omic profiling reveals associations between the gut mucosal microbiome, the metabolome, and host DNA methylation associated gene expression in patients with colorectal cancer. <i>BMC Microbiology</i> , 2020, 20, 83.	1.3	36
8	The PIT-trap: A model-free bootstrap procedure for inference about regression models with discrete, multivariate responses. <i>PLoS ONE</i> , 2017, 12, e0181790.	1.1	78
9	Commonness and rarity in the marine biosphere. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8524-8529.	3.3	99
10	Understanding diversity-stability relationships: towards a unified model of portfolio effects. <i>Ecology Letters</i> , 2013, 16, 140-150.	3.0	329
11	A comparative analysis of alternative approaches to fitting species-abundance models. <i>Journal of Plant Ecology</i> , 2012, 5, 32-45.	1.2	8
12	Diversity and stability of herbivorous fishes on coral reefs. <i>Ecology</i> , 2012, 93, 891-901.	1.5	71
13	Density-Dependent Sex Ratio Adjustment and the Allee Effect: A Model and a Test Using a Sex-Changing Fish. <i>American Naturalist</i> , 2010, 176, 312-321.	1.0	15
14	Recurrent disturbances, recovery trajectories, and resilience of coral assemblages on a South Central Pacific reef. <i>Coral Reefs</i> , 2009, 28, 775-780.	0.9	219
15	Challenges and difficulties of cooperation between fisheries information systems: Experiences in six West African developing countries. <i>Ocean and Coastal Management</i> , 2007, 50, 713-731.	2.0	2