

Nicholas A C Marino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5125448/publications.pdf>

Version: 2024-02-01

25
papers

770
citations

567247

15
h-index

610883

24
g-index

26
all docs

26
docs citations

26
times ranked

1069
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological determinism increases with organism size. <i>Ecology</i> , 2012, 93, 1752-1759.	3.2	172
2	Interactive effects of climate change and biodiversity loss on ecosystem functioning. <i>Ecology</i> , 2018, 99, 1203-1213.	3.2	70
3	Dominant predators mediate the impact of habitat size on trophic structure in bromeliad invertebrate communities. <i>Ecology</i> , 2015, 96, 428-439.	3.2	68
4	Global predation pressure redistribution under future climate change. <i>Nature Climate Change</i> , 2018, 8, 1087-1091.	18.8	53
5	Constraints on the functional trait space of aquatic invertebrates in bromeliads. <i>Functional Ecology</i> , 2018, 32, 2435-2447.	3.6	41
6	Terrestrial support of aquatic food webs depends on light inputs: a geographically replicated test using tank bromeliads. <i>Ecology</i> , 2016, 97, 2147-2156.	3.2	40
7	Habitat size determine algae biomass in tank-bromeliads. <i>Hydrobiologia</i> , 2011, 678, 191-199.	2.0	39
8	Predicted rainfall changes disrupt trophic interactions in a tropical aquatic ecosystem. <i>Ecology</i> , 2016, 97, 2750-2759.	3.2	34
9	Extreme rainfall events alter the trophic structure in bromeliad tanks across the Neotropics. <i>Nature Communications</i> , 2020, 11, 3215.	12.8	33
10	Aquatic macroinvertebrate community composition in tank bromeliads is determined by bromeliad species and its constrained characteristics. <i>Insect Conservation and Diversity</i> , 2013, 6, 372-380.	3.0	32
11	Geographical and experimental contexts modulate the effect of warming on top-down control: a meta-analysis. <i>Ecology Letters</i> , 2018, 21, 455-466.	6.4	32
12	Rainfall and hydrological stability alter the impact of top predators on food web structure and function. <i>Global Change Biology</i> , 2017, 23, 673-685.	9.5	25
13	Functional traits and environmental conditions predict community isotopic niches and energy pathways across spatial scales. <i>Functional Ecology</i> , 2018, 32, 2423-2434.	3.6	20
14	Environmental control of the microfaunal community structure in tropical bromeliads. <i>Ecology and Evolution</i> , 2017, 7, 1627-1634.	1.9	19
15	Ecological response to altered rainfall differs across the Neotropics. <i>Ecology</i> , 2020, 101, e02984.	3.2	17
16	Predator kairomones change food web structure and function, regardless of cues from consumed prey. <i>Oikos</i> , 2016, 125, 1017-1026.	2.7	16
17	Tree Community Phenodynamics and Its Relationship with Climatic Conditions in a Lowland Tropical Rainforest. <i>Forests</i> , 2018, 9, 114.	2.1	14
18	Species niches, not traits, determine abundance and occupancy patterns: A multi-site synthesis. <i>Global Ecology and Biogeography</i> , 2020, 29, 295-308.	5.8	13

#	ARTICLE	IF	CITATIONS
19	Climate variability and aridity modulate the role of leaf shelters for arthropods: A global experiment. <i>Global Change Biology</i> , 2022, 28, 3694-3710.	9.5	12
20	Resources Alter the Structure and Increase Stochasticity in Bromeliad Microfauna Communities. <i>PLoS ONE</i> , 2015, 10, e0118952.	2.5	10
21	Climate influences the response of community functional traits to local conditions in bromeliad invertebrate communities. <i>Ecography</i> , 2021, 44, 440-452.	4.5	4
22	In situ resistance, not immigration, supports invertebrate community resilience to drought intensification in a Neotropical ecosystem. <i>Journal of Animal Ecology</i> , 2020, 90, 2015-2026.	2.8	3
23	Geographical variation in the trait-based assembly patterns of multitrophic invertebrate communities. <i>Functional Ecology</i> , 2023, 37, 73-86.	3.6	2
24	Altered Thyroidal States Modulate the Insulin Receptor Characteristics of the Developing Rabbit Brain. <i>Developmental Pharmacology and Therapeutics</i> , 1986, 9, 350-360.	0.2	1
25	Functional redundancy dampens precipitation change impacts on species-rich invertebrate communities across the Neotropics. <i>Functional Ecology</i> , 2022, 36, 1559-1572.	3.6	0