## Nicholas A C Marino

## List of Publications by Citations

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Version: 2024-04-28

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501 13 22 22 h-index g-index citations papers 26 667 6.5 3.57 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
22	Ecological determinism increases with organism size. <i>Ecology</i> , <b>2012</b> , 93, 1752-9	4.6	101
21	Dominant predators mediate the impact of habitat size on trophic structure in bromeliad invertebrate communities. <i>Ecology</i> , <b>2015</b> , 96, 428-39	4.6	58
20	Interactive effects of climate change and biodiversity loss on ecosystem functioning. <i>Ecology</i> , <b>2018</b> , 99, 1203-1213	4.6	42
19	Global predation pressure redistribution under future climate change. <i>Nature Climate Change</i> , <b>2018</b> , 8, 1087-1091	21.4	32
18	Habitat size determine algae biomass in tank-bromeliads. <i>Hydrobiologia</i> , <b>2011</b> , 678, 191-199	2.4	29
17	Terrestrial support of aquatic food webs depends on light inputs: a geographically-replicated test using tank bromeliads. <i>Ecology</i> , <b>2016</b> , 97, 2147-2156	4.6	28
16	Aquatic macroinvertebrate community composition in tank-bromeliads is determined by bromeliad species and its constrained characteristics. <i>Insect Conservation and Diversity</i> , <b>2013</b> , 6, 372-380	3.8	27
15	Predicted rainfall changes disrupt trophic interactions in a tropical aquatic ecosystem. <i>Ecology</i> , <b>2016</b> , 97, 2750-2759	4.6	25
14	Constraints on the functional trait space of aquatic invertebrates in bromeliads. <i>Functional Ecology</i> , <b>2018</b> , 32, 2435-2447	5.6	24
13	Geographical and experimental contexts modulate the effect of warming on top-down control: a meta-analysis. <i>Ecology Letters</i> , <b>2018</b> , 21, 455-466	10	23
12	Rainfall and hydrological stability alter the impact of top predators on food web structure and function. <i>Global Change Biology</i> , <b>2017</b> , 23, 673-685	11.4	22
11	Functional traits and environmental conditions predict community isotopic niches and energy pathways across spatial scales. <i>Functional Ecology</i> , <b>2018</b> , 32, 2423-2434	5.6	16
10	Environmental control of the microfaunal community structure in tropical bromeliads. <i>Ecology and Evolution</i> , <b>2017</b> , 7, 1627-1634	2.8	13
9	Extreme rainfall events alter the trophic structure in bromeliad tanks across the Neotropics. <i>Nature Communications</i> , <b>2020</b> , 11, 3215	17.4	12
8	Ecological response to altered rainfall differs across the Neotropics. <i>Ecology</i> , <b>2020</b> , 101, e02984	4.6	11
7	Tree Community Phenodynamics and Its Relationship with Climatic Conditions in a Lowland Tropical Rainforest. <i>Forests</i> , <b>2018</b> , 9, 114	2.8	11
6	Predator kairomones change food web structure and function, regardless of cues from consumed prey. <i>Oikos</i> , <b>2016</b> , 125, 1017-1026	4	10

## LIST OF PUBLICATIONS

5	Resources alter the structure and increase stochasticity in bromeliad microfauna communities. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118952	3.7	9	
4	Species niches, not traits, determine abundance and occupancy patterns: A multi-site synthesis. <i>Global Ecology and Biogeography</i> , <b>2020</b> , 29, 295-308	6.1	4	
3	Altered thyroidal states modulate the insulin receptor characteristics of the developing rabbit brain. <i>Developmental Pharmacology and Therapeutics</i> , <b>1986</b> , 9, 350-60		1	
2	In situ resistance, not immigration, supports invertebrate community resilience to drought intensification in a Neotropical ecosystem. <i>Journal of Animal Ecology</i> , <b>2021</b> , 90, 2015-2026	4.7	1	
1	Climate influences the response of community functional traits to local conditions in bromeliad invertebrate communities. <i>Ecography</i> , <b>2021</b> , 44, 440-452	6.5	1	