

Paula M De Omena

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

426
citations

840728

11
h-index

794568

19
g-index

21
all docs

21
docs citations

21
times ranked

653
citing authors

#	ARTICLE	IF	CITATIONS
1	TRAIT-MEDIATED EFFECTS ON FLOWERS: ARTIFICIAL SPIDERS DECEIVE POLLINATORS AND DECREASE PLANT FITNESS. <i>Ecology</i> , 2008, 89, 2407-2413.	3.2	89
2	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
3	Constraints on the functional trait space of aquatic invertebrates in bromeliads. <i>Functional Ecology</i> , 2018, 32, 2435-2447.	3.6	41
4	Food web structure shaped by habitat size and climate across a latitudinal gradient. <i>Ecology</i> , 2016, 97, 2705-2715.	3.2	37
5	Extreme rainfall events alter the trophic structure in bromeliad tanks across the Neotropics. <i>Nature Communications</i> , 2020, 11, 3215.	12.8	33
6	Warming weakens facilitative interactions between decomposers and detritivores, and modifies freshwater ecosystem functioning. <i>Global Change Biology</i> , 2018, 24, 3170-3186.	9.5	27
7	Fine-scale microhabitat selection in a bromeliad-dwelling jumping spider (Salticidae). <i>Biological Journal of the Linnean Society</i> , 2008, 94, 653-662.	1.6	21
8	Using visual cues of microhabitat traits to find home: the case study of a bromeliad-living jumping spider (Salticidae). <i>Behavioral Ecology</i> , 2010, 21, 690-695.	2.2	21
9	Ecological response to altered rainfall differs across the Neotropics. <i>Ecology</i> , 2020, 101, e02984.	3.2	17
10	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
11	Does the strength of cross-ecosystem trophic cascades vary with ecosystem size? A test using a natural microcosm. <i>Freshwater Biology</i> , 2017, 62, 724-736.	2.4	11
12	Warming of aquatic ecosystems disrupts aquatic-terrestrial linkages in the tropics. <i>Journal of Animal Ecology</i> , 2021, 90, 1623-1634.	2.8	11
13	Precipitation and predation risk alter the diversity and behavior of pollinators and reduce plant fitness. <i>Oecologia</i> , 2020, 192, 745-753.	2.0	10
14	How much leaf area do insects eat? A data set of insect herbivory sampled globally with a standardized protocol. <i>Ecology</i> , 2021, 102, e03301.	3.2	9
15	Bromeliads provide shelter against fire to mutualistic spiders in a fire-prone landscape. <i>Ecological Entomology</i> , 2018, 43, 389-393.	2.2	5
16	Consumptive effects and mismatch in predator-prey turnover rates cause inversion of biomass pyramids. <i>Oecologia</i> , 2019, 190, 159-168.	2.0	5
17	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
18	Plant architectural traits influence residence time of a specialist jumping spider. <i>Journal of Ethology</i> , 2017, 35, 313-316.	0.8	2

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19	Geographical variation in the trait-based assembly patterns of multitrophic invertebrate communities. <i>Functional Ecology</i> , 2023, 37, 73-86.	3.6	2
20	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