

Sabrina Borges Lino Araujo

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

367
citations

1162367

8
h-index

794141

19
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21
all docs

21
docs citations

21
times ranked

611
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding Host-Switching by Ecological Fitting. <i>PLoS ONE</i> , 2015, 10, e0139225.	1.1	172
2	Patterns of interaction between Neotropical freshwater fishes and their gill Monogeneoidea (Platyhelminthes). <i>Parasitology Research</i> , 2014, 113, 481-490.	0.6	47
3	Host use dynamics in a heterogeneous fitness landscape generates oscillations in host range and diversification. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 1773-1783.	1.1	21
4	Embryo toxicity assay in the fish species <i>Rhamdia quelen</i> (Teleostei, Heptaridae) to assess water quality in the Upper Iguaçu basin (Parana, Brazil). <i>Chemosphere</i> , 2018, 208, 207-218.	4.2	21
5	Dams cause genetic homogenization in populations of fish that present homing behavior: Evidence from a demogenetic individual-based model. <i>Ecological Modelling</i> , 2018, 384, 209-220.	1.2	16
6	Modeling the exposure risk of the silver catfish <i>Rhamdia quelen</i> (Teleostei, Heptapteridae) to wastewater. <i>Ecological Modelling</i> , 2017, 347, 40-49.	1.2	15
7	A Spatially Explicit Model of Synchronization in Fiddler Crab Waving Displays. <i>PLoS ONE</i> , 2013, 8, e57362.	1.1	13
8	Pattern formation, outbreaks, and synchronization in food chains with two and three species. <i>Physical Review E</i> , 2007, 75, 061908.	0.8	11
9	Urban effluents affect the early development stages of Brazilian fish species with implications for their population dynamics. <i>Ecotoxicology and Environmental Safety</i> , 2020, 188, 109907.	2.9	9
10	Social cues affect synchronization of male waving displays in a fiddler crab (Crustacea: Ocypodidae). <i>Animal Behaviour</i> , 2017, 126, 293-300.	0.8	8
11	Ecology and signal structure drive the evolution of synchronous displays*. <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 434-446.	1.1	7
12	Patch exploitation strategies of parasitoids: The role of sex ratio and forager's interference in structuring metapopulations. <i>Ecological Modelling</i> , 2012, 230, 11-21.	1.2	6
13	“Accidents waiting to happen” Insights from a simple model on the emergence of infectious agents in new hosts. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 1727-1738.	1.3	6
14	Imperfect synchrony in animal displays: why does it occur and what is the true role of leadership?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200339.	1.8	4
15	Synchronization and stability in noisy population dynamics. <i>Physical Review E</i> , 2008, 77, 022903.	0.8	3
16	Impacts of enemy-mediated effects and the additivity of interactions in an insect trophic system. <i>Population Ecology</i> , 2013, 55, 11-26.	0.7	3
17	Home range evolution and its implication in population outbreaks. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2010, 368, 5661-5677.	1.6	1
18	Consumers' active choice behaviour promotes coevolutionary units in antagonistic networks. <i>Journal of Evolutionary Biology</i> , 2022, 35, 134-145.	0.8	1

#	ARTICLE	IF	CITATIONS
19	Speciation in a metapopulation model upon environmental changes. <i>Ecological Modelling</i> , 2022, 468, 109958.	1.2	1
20	O PAPEL DO ESPAÇO EM MODELOS ECOLÓGICOS. <i>Oecologia Australis</i> , 2012, 16, 117-126.	0.1	0