Stanislas Talaga

List of Publications by Year
in descending order

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26 papers	430 citations	840119 11 h-index	752256 20 g-index
26 all docs	26 docs citations	26 times ranked	715 citing authors

#	Article	IF	Citations
1	Zika virus: An updated review of competent or naturally infected mosquitoes. PLoS Neglected Tropical Diseases, 2017, 11, e0005933.	1.3	105
2	Constraints on the functional trait space of aquatic invertebrates in bromeliads. Functional Ecology, 2018, 32, 2435-2447.	1.7	41
3	Environmental determinants of macroinvertebrate diversity in small water bodies: insights from tank-bromeliads. Hydrobiologia, 2014, 723, 77-86.	1.0	38
4	Environmental drivers of invertebrate population dynamics in Neotropical tank bromeliads. Freshwater Biology, 2017, 62, 229-242.	1.2	31
5	DNA reference libraries of French Guianese mosquitoes for barcoding and metabarcoding. PLoS ONE, 2017, 12, e0176993.	1.1	28
6	Updated Checklist of the Mosquitoes (Diptera: Culicidae) of French Guiana. Journal of Medical Entomology, 2015, 52, 770-782.	0.9	24
7	Successes and failures of sixty years of vector control in French Guiana: what is the next step?. Memorias Do Instituto Oswaldo Cruz, 2018, 113, e170398.	0.8	22
8	Ecology, evolution, and epidemiology of zoonotic and vector-borne infectious diseases in French Guiana: Transdisciplinarity does matter to tackle new emerging threats. Infection, Genetics and Evolution, 2021, 93, 104916.	1.0	22
9	Urbanization impacts the taxonomic and functional structure of aquatic macroinvertebrate communities in a small Neotropical city. Urban Ecosystems, 2017, 20, 1001-1009.	1.1	16
10	Convergent evolution of intraguild predation in phytotelm-inhabiting mosquitoes. Evolutionary Ecology, 2016, 30, 1133-1147.	0.5	13
11	Species niches, not traits, determine abundance and occupancy patterns: A multiâ€site synthesis. Global Ecology and Biogeography, 2020, 29, 295-308.	2.7	13
12	Tank bromeliads as natural microcosms: A facultative association with ants influences the aquatic invertebrate community structure. Comptes Rendus - Biologies, 2015, 338, 696-700.	0.1	11
13	Environmental drivers of community diversity in a neotropical urban landscape: a multi-scale analysis. Landscape Ecology, 2017, 32, 1805-1818.	1.9	10
14	Tank bromeliads sustain high secondary production in neotropical forests. Aquatic Sciences, 2018, 80, 1.	0.6	10
15	The Culex Mosquitoes (Diptera: Culicidae) of French Guiana: A Comprehensive Review With the Description of Three New Species. Journal of Medical Entomology, 2020, 58, 182-221.	0.9	7
16	Impacts of biotic and abiotic parameters on immature populations of Aedes aegypti. Journal of Pest Science, 2020, 93, 941-952.	1.9	7
17	Online database for mosquito (Diptera, Culicidae) occurrence records in French Guiana. ZooKeys, 2015, 532, 107-115.	0.5	7
18	A bromeliad species reveals invasive ant presence in urban areas of French Guiana. Ecological Indicators, 2015, 58, 1-7.	2.6	5

#	Article	IF	Citations
19	Mosquitoes (Diptera: Culicidae) originally described from French Guiana. Zootaxa, 2020, 4747, zootaxa.4747.2.8.	0.2	5
20	The discovery of devil's gardens: an antâ€“plant mutualism in the cloud forests of the Eastern Amazon. Journal of Tropical Ecology, 2016, 32, 264-268.	0.5	4
21	Ants impact the composition of the aquatic macroinvertebrate communities of a myrmecophytic tank bromeliad. Comptes Rendus - Biologies, 2018, 341, 200-207.	0.1	3
22	Larval interference competition between the native Neotropical mosquito Limatus durhamii and the invasive Aedes aegypti improves the fitness of both species. Insect Science, 2018, 25, 1102-1107.	1.5	3
23	Geographical variation in the traitâ€based assembly patterns of multitrophic invertebrate communities. Functional Ecology, 2023, 37, 73-86.	1.7	2
24	Aquatic life in Neotropical rainforest canopies: Techniques using artificial phytotelmata to study the invertebrate communities inhabiting therein. Comptes Rendus - Biologies, 2018, 341, 20-27.	0.1	1
25	Redescription and placement of Wyeomyia rorotai Senevet, Chabelard & Abonnenc (Diptera: Culicidae) in the subgenus Decamyia based on morphological and molecular analyses. Zootaxa, 2020, 4830, 291-309.	0.2	1
26	Climate change negatively affects Amazonian social wasps. Biological Journal of the Linnean Society, 2022, 136, 417-422.	0.7	1