

# Stanislas Talaga

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Geographical variation in the trait-based assembly patterns of multitrophic invertebrate communities. <i>Functional Ecology</i> , 2023, 37, 73-86.	1.7	2
2	Climate change negatively affects Amazonian social wasps. <i>Biological Journal of the Linnean Society</i> , 2022, 136, 417-422.	0.7	1
3	Ecology, evolution, and epidemiology of zoonotic and vector-borne infectious diseases in French Guiana: Transdisciplinarity does matter to tackle new emerging threats. <i>Infection, Genetics and Evolution</i> , 2021, 93, 104916.	1.0	22
4	Species niches, not traits, determine abundance and occupancy patterns: A multi-site synthesis. <i>Global Ecology and Biogeography</i> , 2020, 29, 295-308.	2.7	13
5	Redescription and placement of <i>Wyeomyia</i> <i>rorotai</i> Senevet, Chabelard & Abonnenc (Diptera: Culicidae) in the subgenus <i>Decamyia</i> based on morphological and molecular analyses. <i>Zootaxa</i> , 2020, 4830, 291-309.	0.2	1
6	The <i>Culex</i> Mosquitoes (Diptera: Culicidae) of French Guiana: A Comprehensive Review With the Description of Three New Species. <i>Journal of Medical Entomology</i> , 2020, 58, 182-221.	0.9	7
7	Mosquitoes (Diptera: Culicidae) originally described from French Guiana. <i>Zootaxa</i> , 2020, 4747, zootaxa.4747.2.8.	0.2	5
8	Impacts of biotic and abiotic parameters on immature populations of <i>Aedes aegypti</i> . <i>Journal of Pest Science</i> , 2020, 93, 941-952.	1.9	7
9	Tank bromeliads sustain high secondary production in neotropical forests. <i>Aquatic Sciences</i> , 2018, 80, 1.	0.6	10
10	Ants impact the composition of the aquatic macroinvertebrate communities of a myrmecophytic tank bromeliad. <i>Comptes Rendus - Biologies</i> , 2018, 341, 200-207.	0.1	3
11	Larval interference competition between the native Neotropical mosquito <i>Limatus durhamii</i> and the invasive <i>Aedes aegypti</i> improves the fitness of both species. <i>Insect Science</i> , 2018, 25, 1102-1107.	1.5	3
12	Aquatic life in Neotropical rainforest canopies: Techniques using artificial phytotelmata to study the invertebrate communities inhabiting therein. <i>Comptes Rendus - Biologies</i> , 2018, 341, 20-27.	0.1	1
13	Constraints on the functional trait space of aquatic invertebrates in bromeliads. <i>Functional Ecology</i> , 2018, 32, 2435-2447.	1.7	41
14	Successes and failures of sixty years of vector control in French Guiana: what is the next step?. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e170398.	0.8	22
15	Urbanization impacts the taxonomic and functional structure of aquatic macroinvertebrate communities in a small Neotropical city. <i>Urban Ecosystems</i> , 2017, 20, 1001-1009.	1.1	16
16	Environmental drivers of community diversity in a neotropical urban landscape: a multi-scale analysis. <i>Landscape Ecology</i> , 2017, 32, 1805-1818.	1.9	10
17	Environmental drivers of invertebrate population dynamics in Neotropical tank bromeliads. <i>Freshwater Biology</i> , 2017, 62, 229-242.	1.2	31
18	Zika virus: An updated review of competent or naturally infected mosquitoes. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005933.	1.3	105

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19	DNA reference libraries of French Guianese mosquitoes for barcoding and metabarcoding. PLoS ONE, 2017, 12, e0176993.	1.1	28
20	Convergent evolution of intraguild predation in phytotelm-inhabiting mosquitoes. Evolutionary Ecology, 2016, 30, 1133-1147.	0.5	13
21	The discovery of devil's gardens: an ant-plant mutualism in the cloud forests of the Eastern Amazon. Journal of Tropical Ecology, 2016, 32, 264-268.	0.5	4
22	A bromeliad species reveals invasive ant presence in urban areas of French Guiana. Ecological Indicators, 2015, 58, 1-7.	2.6	5
23	Updated Checklist of the Mosquitoes (Diptera: Culicidae) of French Guiana. Journal of Medical Entomology, 2015, 52, 770-782.	0.9	24
24	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
25	Online database for mosquito (Diptera, Culicidae) occurrence records in French Guiana. ZooKeys, 2015, 532, 107-115.	0.5	7
26	Environmental determinants of macroinvertebrate diversity in small water bodies: insights from tank-bromeliads. Hydrobiologia, 2014, 723, 77-86.	1.0	38