

MarÃ-a-JosÃ© Endara

List of Publications by Year in descending order

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17
papers

1,068
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1727
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of plant secondary metabolites in shaping regional and local plant community assembly. <i>Journal of Ecology</i> , 2022, 110, 34-45.	4.0	15
2	Functional Traits 2.0: The power of the metabolome for ecology. <i>Journal of Ecology</i> , 2022, 110, 4-20.	4.0	42
3	Impacts of Plant Defenses on Host Choice by Lepidoptera in Neotropical Rainforests. <i>Fascinating Life Sciences</i> , 2022, , 93-114.	0.9	2
4	Impacto de COVID-19 en la investigación de la Biodiversidad en Ecuador. <i>CienciaAmérica</i> , 2020, 9, 120-137.	0.2	2
5	A Common But Overlooked New Species in the Hyper-Diverse Genus <i>Inga</i> Mill. from the Northwestern Amazon. <i>Systematic Botany</i> , 2019, 44, 536-547.	0.5	2
6	Macroevolutionary patterns in overexpression of tyrosine: An anti-herbivore defence in a speciose tropical tree genus, <i>Inga</i> (Fabaceae). <i>Journal of Ecology</i> , 2019, 107, 1620-1632.	4.0	21
7	Herbivores as drivers of negative density dependence in tropical forest saplings. <i>Science</i> , 2019, 363, 1213-1216.	12.6	87
8	Physical, but not chemical, antiherbivore defense expression is related to the clustered spatial distribution of tropical trees in an Amazonian forest. <i>Ecology and Evolution</i> , 2019, 9, 1750-1763.	1.9	8
9	Chemocoding as an identification tool where morphological and DNA-based methods fall short: <i>Inga</i> as a case study. <i>New Phytologist</i> , 2018, 218, 847-858.	7.3	25
10	Consequences of interspecific variation in defenses and herbivore host choice for the ecology and evolution of <i>Inga</i> , a speciose rainforest tree. <i>Oecologia</i> , 2018, 187, 361-376.	2.0	68
11	Tracking of Host Defenses and Phylogeny During the Radiation of Neotropical <i>Inga</i> -Feeding Sawflies (Hymenoptera; Argidae). <i>Frontiers in Plant Science</i> , 2018, 9, 1237.	3.6	19
12	Coevolutionary arms race versus host defense chase in a tropical herbivore-plant system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E7499-E7505.	7.1	123
13	Quantitative and qualitative shifts in defensive metabolites define chemical defense investment during leaf development in <i>Inga</i> , a genus of tropical trees. <i>Ecology and Evolution</i> , 2016, 6, 478-492.	1.9	70
14	Divergent evolution in antiherbivore defences within species complexes at a single Amazonian site. <i>Journal of Ecology</i> , 2015, 103, 1107-1118.	4.0	60
15	Trait-based community assembly of understory palms along a soil nutrient gradient in a lower montane tropical forest. <i>Oecologia</i> , 2012, 168, 519-531.	2.0	64
16	The resource availability hypothesis revisited: a meta-analysis. <i>Functional Ecology</i> , 2011, 25, 389-398.	3.6	446
17	The Influence of Microtopography and Soil Properties on the Distribution of the Speciose Genus of Trees, <i>Inga</i> (Fabaceae:Mimosoidea), in Ecuadorian Amazonia. <i>Biotropica</i> , 2011, 43, 157-164.	1.6	14