

Beatriz Salgado-Negret

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

4,442
citations

687220

13
h-index

552653

26
g-index

30
all docs

30
docs citations

30
times ranked

9295
citing authors

#	ARTICLE	IF	CITATIONS
1	TRY – a global database of plant traits. <i>Global Change Biology</i> , 2011, 17, 2905-2935.	4.2	2,002
2	TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	4.2	1,038
3	Diversity enhances carbon storage in tropical forests. <i>Global Ecology and Biogeography</i> , 2015, 24, 1314-1328.	2.7	366
4	Does functional trait diversity predict above-ground biomass and productivity of tropical forests? Testing three alternative hypotheses. <i>Journal of Ecology</i> , 2015, 103, 191-201.	1.9	265
5	Will seasonally dry tropical forests be sensitive or resistant to future changes in rainfall regimes?. <i>Environmental Research Letters</i> , 2017, 12, 023001.	2.2	210
6	Biodiversity and climate determine the functioning of Neotropical forests. <i>Global Ecology and Biogeography</i> , 2017, 26, 1423-1434.	2.7	193
7	Composition and Dynamics of Functional Groups of Trees During Tropical Forest Succession in Northeastern Costa Rica. <i>Biotropica</i> , 2010, 42, 31-40.	0.8	121
8	Diverging functional strategies but high sensitivity to an extreme drought in tropical dry forests. <i>Ecology Letters</i> , 2021, 24, 451-463.	3.0	38
9	Diversity for Restoration (D4R): Guiding the selection of tree species and seed sources for climate-resilient restoration of tropical forest landscapes. <i>Journal of Applied Ecology</i> , 2022, 59, 664-679.	1.9	33
10	Beyond leaf habit: generalities in plant function across 97 tropical dry forest tree species. <i>New Phytologist</i> , 2021, 232, 148-161.	3.5	28
11	Diverging drought-tolerance strategies explain tree species distribution along a fog-dependent moisture gradient in a temperate rain forest. <i>Oecologia</i> , 2013, 173, 625-635.	0.9	23
12	Soil biogeochemistry across Central and South American tropical dry forests. <i>Ecological Monographs</i> , 2021, 91, e01453.	2.4	19
13	Functional traits variation explains the distribution of <i>Aextoxicon punctatum</i> (Aextoxicaceae) in pronounced moisture gradients within fog-dependent forest fragments. <i>Frontiers in Plant Science</i> , 2015, 6, 511.	1.7	13
14	Little trace of floristic homogenization in peri-urban Andean secondary forests despite high anthropogenic transformation. <i>Journal of Ecology</i> , 2021, 109, 1468-1478.	1.9	13
15	Climate severity and land-cover transformation determine plant community attributes in Colombian dry forests. <i>Biotropica</i> , 2019, 51, 826-837.	0.8	12
16	Building a socio-ecological monitoring platform for the comprehensive management of tropical dry forests. <i>Plants People Planet</i> , 2021, 3, 238-248.	1.6	11
17	Impact of invasive species on soil hydraulic properties: importance of functional traits. <i>Biological Invasions</i> , 2020, 22, 1849-1863.	1.2	10
18	A morphological database for 606 Colombian bird species. <i>Ecology</i> , 2018, 99, 1693-1693.	1.5	8

#	ARTICLE	IF	CITATIONS
19	Functional susceptibility of tropical forests to climate change. <i>Nature Ecology and Evolution</i> , 2022, 6, 878-889.	3.4	8
20	BIOLOGICAL DIVERSITY IN COLOMBIAN CARIBBEAN DRY FOREST REMNANTS IN ATLÁNTICO: LICHEN COMMUNITIES IN THE DISTRITO REGIONAL DE MANEJO INTEGRADO LURIZA AND THE RESERVA FORESTAL PROTECTORA EL PALOMAR. <i>Caldasia</i> , 2019, 41, 194-214.	0.1	6
21	Traits and trade-offs of wood anatomy between trunks and branches in tropical dry forest species. <i>Trees - Structure and Function</i> , 2020, 34, 497-505.	0.9	6
22	A morphological database for Colombian anuran species from conservation priority ecosystems. <i>Ecology</i> , 2019, 100, e02685.	1.5	5
23	Plant Trait Assembly in Species-Rich Forests at Varying Elevations in the Northwest Andes of Colombia. <i>Land</i> , 2021, 10, 1057.	1.2	3
24	Limited evidence of coupling between above and belowground functional traits in tropical dry forest seedlings. <i>Revista De Biología Tropical</i> , 2021, 69, 763-771.	0.1	3
25	Diversidad funcional en los bosques de Colombia. , 2017, , 11-12.		1
26	Monitoreo de la vegetaci3n en los bosques secos de Colombia. , 2017, , 33-34.		1
27	Discovering the forest in plain sight: a pop4 Symposium focusing on seasonally dry tropical forests. <i>New Phytologist</i> , 2022, 233, 62-65.	3.5	1
28	Predicting the Risk of Exotic Plant Invasions in the Orinoco Region: Importance of Distribution Models, Climatic Niche and Functional Richness. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	0