

Manuel Esperon-Rodriguez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33
papers

393
citations

11
h-index

18
g-index

42
ext. papers

621
ext. citations

3.7
avg, IF

3.95
L-index

#	Paper	IF	Citations
33	Contrasting heat tolerance of urban trees to extreme temperatures during heatwaves. <i>Urban Forestry and Urban Greening</i> , 2021 , 66, 127387	5.4	3
32	National assessments of species vulnerability to climate change strongly depend on selected data sources. <i>Diversity and Distributions</i> , 2021 , 27, 1367-1382	5	0
31	AusTraits, a curated plant trait database for the Australian flora. <i>Scientific Data</i> , 2021 , 8, 254	8.2	6
30	Functional adaptations and trait plasticity of urban trees along a climatic gradient. <i>Urban Forestry and Urban Greening</i> , 2020 , 54, 126771	5.4	10
29	Conservation prioritization can resolve the flagship species conundrum. <i>Nature Communications</i> , 2020 , 11, 994	17.4	28
28	Substantial declines in urban tree habitat predicted under climate change. <i>Science of the Total Environment</i> , 2019 , 685, 451-462	10.2	21
27	Effect of heavy metals and environmental variables on the assimilation of CO ₂ and stomatal conductance of <i>Ligustrum lucidum</i> , an urban tree from Mexico City. <i>Urban Forestry and Urban Greening</i> , 2019 , 42, 72-81	5.4	7
26	Prioritizing the protection of climate refugia: designing a climate-ready protected area network. <i>Journal of Environmental Planning and Management</i> , 2019 , 62, 2588-2606	2.8	11
25	Incorporating future climate uncertainty into the identification of climate change refugia for threatened species. <i>Biological Conservation</i> , 2019 , 237, 230-237	6.2	19
24	Climate change threatens the most biodiverse regions of Mexico. <i>Biological Conservation</i> , 2019 , 240, 108215	6.2	7
23	Identifying climate refugia for 30 Australian rainforest plant species, from the last glacial maximum to 2070. <i>Landscape Ecology</i> , 2019 , 34, 2883-2896	4.3	8
22	Assessing the vulnerability of Australia's urban forests to climate extremes. <i>Plants People Planet</i> , 2019 , 1, 387-397	4.1	8
21	Correlation of drought traits and the predictability of osmotic potential at full leaf turgor in vegetation from New Zealand. <i>Austral Ecology</i> , 2018 , 43, 397-408	1.5	6
20	The risk to Myrtaceae of <i>Austropuccinia psidii</i> , myrtle rust, in Mexico. <i>Forest Pathology</i> , 2018 , 48, e12428	1.2	1
19	Identifying in situ climate refugia for plant species. <i>Ecography</i> , 2018 , 41, 1850-1863	6.5	23
18	Assessment and prioritisation of plant species at risk from myrtle rust (<i>Austropuccinia psidii</i>) under current and future climates in Australia. <i>Biological Conservation</i> , 2018 , 218, 154-162	6.2	48
17	The climatic-environmental significance, status and socio-economic perspective of the grown-shade coffee agroecosystems in the central mountain region of Veracruz, Mexico. <i>Investigaciones Geográficas</i> , 2017 ,	0.6	1

16	Climate, soil or both? Which variables are better predictors of the distributions of Australian shrub species?. <i>PeerJ</i> , 2017 , 5, e3446	3.1	31
15	Socio-economic vulnerability to climate change in the central mountainous region of eastern Mexico. <i>Ambio</i> , 2016 , 45, 146-60	6.5	11
14	Which species distribution models are more (or less) likely to project broad-scale, climate-induced shifts in species ranges?. <i>Ecological Modelling</i> , 2016 , 342, 135-146	3	53
13	Stomatal responses of tree species from the cloud forest in central Veracruz, México. <i>Botanical Sciences</i> , 2016 , 94, 311	1.4	1
12	Microclimatology and ecophysiology of the urban vegetation of a city with tropical climate modified by altitude in Mexico. <i>Botanical Sciences</i> , 2016 , 94, 786	1.4	3
11	Mountain cloud forest and grown-shade coffee plantations: A comparison of tree biodiversity in central Veracruz, Mexico. <i>Forest Systems</i> , 2016 , 25, 055	0.9	5
10	Biocrusts, inside and outside resource islands of <i>Mimosa luisana</i> (Leguminosae), improve soil carbon and nitrogen dynamics in a tropical semiarid ecosystem. <i>European Journal of Soil Biology</i> , 2016 , 74, 93-103	2.9	10
9	Ecophysiological vulnerability to climate change: water stress responses in four tree species from the central mountain region of Veracruz, Mexico. <i>Regional Environmental Change</i> , 2015 , 15, 93-108	4.3	17
8	Estimating evapotranspiration in the central mountain region of Veracruz, Mexico. <i>Bosque</i> , 2015 , 36, 445-455	0.8	2
7	Comparing environmental vulnerability in the montane cloud forest of eastern Mexico: A vulnerability index. <i>Ecological Indicators</i> , 2015 , 52, 300-310	5.8	9
6	Efecto de la heterogeneidad espacial y estacional del suelo sobre la abundancia de esporas de hongos micorrizales arbusculares en el valle semiárido de Tehuacán-Cuicatlán, México. <i>Revista De Biología Tropical</i> , 2014 , 53, 339	1.3	13
5	Potential vulnerability to climate change of four tree species from the central mountain region of Veracruz, Mexico. <i>Climate Research</i> , 2014 , 60, 163-174	1.6	5
4	Juvenile and Subadult Feeding Preferences of the Guadalupe Fur Seal (<i>Arctocephalus townsendi</i>) at San Benito Archipelago, Mexico. <i>Aquatic Mammals</i> , 2013 , 39, 125-131	3.1	2
3	Diet composition of the Guadalupe fur seal (<i>Arctocephalus townsendi</i>). Where and what do they eat?. <i>Marine and Freshwater Behaviour and Physiology</i> , 2013 , 46, 455-467	1.1	10
2	Analysis of the re colonization of San Benito Archipelago by Guadalupe fur seals (<i>Arctocephalus townsendi</i>). <i>Latin American Journal of Aquatic Research</i> , 2012 , 40, 213-223	1.5	4
1	AusTraits is a curated plant trait database for the Australian flora		1