

Raúl Garcá-a-Valdés

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,099
citations

623734

14
h-index

794594

19
g-index

24
all docs

24
docs citations

24
times ranked

2259
citing authors

#	ARTICLE	IF	CITATIONS
1	Nationwide climate-sensitive models for stand dynamics and forest scenario simulation. <i>Forest Ecology and Management</i> , 2022, 505, 119909.	3.2	9
2	Temporal changes in Mediterranean forest ecosystem services are driven by stand development, rather than by climate-related disturbances. <i>Forest Ecology and Management</i> , 2021, 480, 118623.	3.2	29
3	Low forest productivity associated with increasing drought-tolerant species is compensated by an increase in drought-tolerance richness. <i>Global Change Biology</i> , 2021, 27, 2113-2127.	9.5	24
4	Disentangling biology from mathematical necessity in twentieth-century gymnosperm resilience trends. <i>Nature Ecology and Evolution</i> , 2021, 5, 733-735.	7.8	10
5	Climate change impacts on long-term forest productivity might be driven by species turnover rather than by changes in tree growth. <i>Global Ecology and Biogeography</i> , 2020, 29, 1360-1372.	5.8	31
6	Distribution and conservation of species is misestimated if biotic interactions are ignored: the case of the orchid <i>Laelia speciosa</i> . <i>Scientific Reports</i> , 2020, 10, 9542.	3.3	18
7	Climate change-driven extinctions of tree species affect forest functioning more than random extinctions. <i>Diversity and Distributions</i> , 2018, 24, 906-918.	4.1	23
8	Long-term response of forest productivity to climate change is mostly driven by change in tree species composition. <i>Scientific Reports</i> , 2018, 8, 5627.	3.3	133
9	Phylogeny and the prediction of tree functional diversity across novel continental settings. <i>Global Ecology and Biogeography</i> , 2017, 26, 553-562.	5.8	31
10	Theoretical axial wall angulation for rotational resistance form in an experimental-fixed partial denture. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 278.	2.6	2
11	Inventarios forestales para el estudio de patrones y procesos en Ecología. , 2016, 25, 1-5.		6
12	Effects of climate change on forest ecosystems: integrating inventories and models. , 2016, 25, 51-59.		2
13	Effects of climate, species interactions, and dispersal on decadal colonization and extinction rates of Iberian tree species. <i>Ecological Modelling</i> , 2015, 309-310, 118-127.	2.5	21
14	Evaluating the combined effects of climate and land-use change on tree species distributions. <i>Journal of Applied Ecology</i> , 2015, 52, 902-912.	4.0	73
15	Inferring shifts in tree species distribution using asymmetric distribution curves: a case study in the Iberian mountains. <i>Journal of Vegetation Science</i> , 2014, 25, 147-159.	2.2	45
16	Environmental filters reduce the effects of sampling bias and improve predictions of ecological niche models. <i>Ecography</i> , 2014, 37, 1084-1091.	4.5	237
17	Phenotypic correlates of potential range size and range filling in European trees. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2014, 16, 219-227.	2.7	39
18	Macroecology and ecoinformatics: Evaluating the accuracy of the ecological niche models calibrated with species occurrence data with biases and/or errors. <i>Ecosistemas</i> , 2014, 23, 46-53.	0.4	13

#	ARTICLE	IF	CITATIONS
19	Reverse latitudinal diversity gradients, exceptions that prove the rule?. Ecosistemas, 2014, 23, 4-12.	0.4	9
20	Chasing a moving target: projecting climate change-induced shifts in non-equilibrial tree species distributions. Journal of Ecology, 2013, 101, 441-453.	4.0	96
21	Aplicaciones de modelos ecológicos a la gestión de recursos naturales. , 2013, , .		4
22	Aplicación de modelos ecológicos para el análisis de la estructura y dinámica de los bosques ibéricos en respuesta al cambio climático. , 2013, , 77-107.		0
23	Disentangling the relative importance of climate, size and competition on tree growth in Iberian forests: implications for forest management under global change. Global Change Biology, 2011, 17, 2400-2414.	9.5	244