

# Juan Ignacio Garc a-Vi as

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2406379/publications.pdf>

Version: 2024-02-01

12  
papers

300  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

513  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling species distributions with penalised logistic regressions: A comparison with maximum entropy models. <i>Ecological Modelling</i> , 2011, 222, 2037-2041.	2.5	65
2	Seasonal and temporal changes in species use of the landscape: how do they impact the inferences from multi-scale habitat modeling?. <i>Landscape Ecology</i> , 2016, 31, 1261-1276.	4.2	64
3	Species distribution models applied to plant species selection in forest restoration: are model predictions comparable to expert opinion?. <i>New Forests</i> , 2014, 45, 641-653.	1.7	35
4	Hierarchical species distribution models in support of vegetation conservation at the landscape scale. <i>Journal of Vegetation Science</i> , 2019, 30, 386-396.	2.2	33
5	Evaluating the predictive performance of stacked species distribution models applied to plant species selection in ecological restoration. <i>Ecological Modelling</i> , 2013, 263, 103-108.	2.5	21
6	Updating coarse-scale species distribution models using small fine-scale samples. <i>Ecological Modelling</i> , 2010, 221, 2576-2581.	2.5	17
7	Speciesâ€™ habitat use inferred from environmental variables at multiple scales: How much we gain from high-resolution vegetation data?. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2017, 55, 1-8.	2.8	17
8	Looking for an optimal hierarchical approach for ecologically meaningful niche modelling. <i>Ecological Modelling</i> , 2019, 409, 108735.	2.5	17
9	Optimization of forest sampling strategies for woody plant species distribution modelling at the landscape scale. <i>Forest Ecology and Management</i> , 2018, 410, 104-113.	3.2	14
10	Technology-Enhanced Formative Assessment of Plant Identification. <i>Journal of Science Education and Technology</i> , 2016, 25, 203-221.	3.9	7
11	A web based collaborative testing environment. <i>Computers and Education</i> , 2013, 68, 440-457.	8.3	6
12	Considering plant functional connectivity in landscape conservation and restoration management. <i>Biodiversity and Conservation</i> , 2022, 31, 1591-1608.	2.6	4