

Marta Rueda

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,173
citations

567281

15
h-index

501196

28
g-index

33
all docs

33
docs citations

33
times ranked

2455
citing authors

#	ARTICLE	IF	CITATIONS
1	Coefficient shifts in geographical ecology: an empirical evaluation of spatial and non-spatial regression. <i>Ecography</i> , 2009, 32, 193-204.	4.5	231
2	Change in dominance determines herbivore effects on plant biodiversity. <i>Nature Ecology and Evolution</i> , 2018, 2, 1925-1932.	7.8	140
3	Community phylogenetics at the biogeographical scale: cold tolerance, niche conservatism and the structure of North American forests. <i>Journal of Biogeography</i> , 2014, 41, 23-38.	3.0	126
4	Synchrony matters more than species richness in plant community stability at a global scale. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24345-24351.	7.1	113
5	Identifying global zoogeographical regions: lessons from Wallace. <i>Journal of Biogeography</i> , 2013, 40, 2215-2225.	3.0	84
6	Towards a biogeographic regionalization of the European biota. <i>Journal of Biogeography</i> , 2010, 37, 2067-2076.	3.0	75
7	Human activity is altering the world's zoogeographical regions. <i>Ecology Letters</i> , 2019, 22, 1297-1305.	6.4	47
8	What Do Range Maps and Surveys Tell Us About Diversity Patterns?. <i>Folia Geobotanica</i> , 2008, 43, 345-355.	0.9	45
9	Spatial and evolutionary parallelism between shade and drought tolerance explains the distributions of conifers in the conterminous United States. <i>Global Ecology and Biogeography</i> , 2017, 26, 31-42.	5.8	34
10	Does fragmentation increase extinction thresholds? A European-wide test with seven forest birds. <i>Global Ecology and Biogeography</i> , 2013, 22, 1282-1292.	5.8	31
11	Global richness patterns of venomous snakes reveal contrasting influences of ecology and history in two different clades. <i>Oecologia</i> , 2009, 159, 617-626.	2.0	27
12	Habitat use by large and small herbivores in a fluctuating Mediterranean ecosystem: Implications of seasonal changes. <i>Journal of Arid Environments</i> , 2008, 72, 1698-1708.	2.4	22
13	Species' response patterns to habitat fragmentation: do trees support the extinction threshold hypothesis?. <i>Oikos</i> , 2010, 119, 1335-1343.	2.7	21
14	Age and season determine European rabbit habitat use in Mediterranean ecosystems. <i>Acta Oecologica</i> , 2008, 34, 266-273.	1.1	18
15	Stress from cold and drought as drivers of functional trait spectra in North American angiosperm tree assemblages. <i>Ecology and Evolution</i> , 2017, 7, 7548-7559.	1.9	17
16	Contrasting impacts of different-sized herbivores on species richness of Mediterranean annual pastures differing in primary productivity. <i>Oecologia</i> , 2013, 172, 449-459.	2.0	16
17	Ecosystem Engineering Effects of European Rabbits in a Mediterranean Habitat. , 2008, , 125-139.		15
18	Relationships of climate, residence time, and biogeographical origin with the range sizes and species richness patterns of exotic plants in Great Britain. <i>Plant Ecology</i> , 2011, 212, 1901-1911.	1.6	15

#	ARTICLE	IF	CITATIONS
19	Trait syndromes among North American trees are evolutionarily conserved and show adaptive value over broad geographic scales. <i>Ecography</i> , 2018, 41, 540-550.	4.5	15
20	Directional trends in species composition over time can lead to a widespread overemphasis of year-to-year asynchrony. <i>Journal of Vegetation Science</i> , 2020, 31, 792-802.	2.2	15
21	Functional determinants of forest recruitment over broad scales. <i>Global Ecology and Biogeography</i> , 2015, 24, 192-202.	5.8	13
22	Forest loss and fragmentation effects on woody plant species richness in Great Britain. <i>Forest Ecology and Management</i> , 2010, 260, 472-479.	3.2	10
23	Habitat productivity influences root mass vertical distribution in grazed Mediterranean ecosystems. <i>Acta Oecologica</i> , 2010, 36, 377-382.	1.1	10
24	Detecting Fragmentation Extinction Thresholds for Forest Understory Plant Species in Peninsular Spain. <i>PLoS ONE</i> , 2015, 10, e0126424.	2.5	10
25	Deriving Species Richness, Endemism, and Threatened Species Patterns from Incomplete Distribution Data in the Bioko Island, Equatorial Guinea. <i>Natureza A Conservacao</i> , 2010, 08, 27-33.	2.5	7
26	Identification of Critical Areas for Mammal Conservation in the Brazilian Atlantic Forest Biosphere Reserve. <i>Natureza A Conservacao</i> , 2011, 9, 73-78.	2.5	7
27	LOTVS: A global collection of permanent vegetation plots. <i>Journal of Vegetation Science</i> , 2022, 33, .	2.2	4
28	Response to Delibes-Mateos et al. : Pellet size matters. <i>Acta Oecologica</i> , 2009, 35, 485-487.	1.1	2
29	Interaction of the aphid-parasitoid-ant network in plants associated with an organic citrus grove. <i>Ecosistemas</i> , 2017, 26, 67-79.	0.4	2