Francisco Cuesta

List of Publications by Year in descending order

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361045 414034 1,877 35 20 32 citations h-index g-index papers 39 39 39 2535 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Minimum temperature drives community leaf trait variation in secondary montane forests along a 3000-m elevation gradient in the tropical Andes. Plant Ecology and Diversity, 2021, 14, 47-63.	1.0	12
2	Mature Andean forests as globally important carbon sinks and future carbon refuges. Nature Communications, 2021, 12, 2138.	5.8	26
3	Oceanic islands and climate: using a multi-criteria model of drivers of change to select key conservation areas in Galapagos. Regional Environmental Change, 2021, 21, 1.	1.4	15
4	Climate and sea surface trends in the Galapagos Islands. Scientific Reports, 2021, 11, 14465.	1.6	12
5	Plant Phenology Dynamics and Pollination Networks in Summits of the High Tropical Andes: A Baseline for Monitoring Climate Change Impacts. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	6
6	Microclimatic Warming Leads to a Decrease in Species and Growth Form Diversity: Insights From a Tropical Alpine Grassland. Frontiers in Ecology and Evolution, 2021, 9, .	1,1	6
7	Thermal niche traits of high alpine plant species and communities across the tropical Andes and their vulnerability to global warming. Journal of Biogeography, 2020, 47, 408-420.	1.4	61
8	Plant dispersal strategies of high tropical alpine communities across the Andes. Journal of Ecology, 2020, 108, 1910-1922.	1.9	38
9	Carbon sequestration rates indicate ecosystem recovery following human disturbance in the equatorial Andes. PLoS ONE, 2020, 15, e0230612.	1.1	7
10	Elevation and latitude drives structure and tree species composition in Andean forests: Results from a large-scale plot network. PLoS ONE, 2020, 15, e0231553.	1.1	54
11	From leaf to soil: & mp;lt;i& mp;gt;n& mp;lt;/i& mp;gt;-alkane signal preservation, despite degradation along an environmental gradient in the tropical Andes. Biogeosciences, 2020, 17, 5465-5487.	1.3	9
12	Title is missing!. , 2020, 15, e0231553.		0
13	Title is missing!. , 2020, 15, e0231553.		O
14	Title is missing!. , 2020, 15, e0231553.		0
15	Title is missing!. , 2020, 15, e0231553.		О
16	Leaf wax <i>nâ€</i> alkane patterns of six tropical montane tree species show speciesâ€specific environmental response. Ecology and Evolution, 2019, 9, 9120-9128.	0.8	7
17	New land in the Neotropics: a review of biotic community, ecosystem, and landscape transformations in the face of climate and glacier change. Regional Environmental Change, 2019, 19, 1623-1642.	1.4	44
18	Woody vegetation dynamics in the tropical and subtropical Andes from 2001 to 2014: Satellite image interpretation and expert validation. Global Change Biology, 2019, 25, 2112-2126.	4.2	73

#	Article	IF	CITATIONS
19	Indicators for assessing tropical alpine rehabilitation practices. Ecosphere, 2019, 10, e02595.	1.0	5
20	Early stage litter decomposition across biomes. Science of the Total Environment, 2018, 628-629, 1369-1394.	3.9	177
21	Vegetation trends over eleven years on mountain summits in NW Argentina. Ecology and Evolution, 2018, 8, 11554-11567.	0.8	28
22	Widespread but heterogeneous responses of Andean forests to climate change. Nature, 2018, 564, 207-212.	13.7	184
23	Restoring Andean Landscapes to Secure Local Environmental Services and Global Benefits. Mountain Research and Development, 2017, 37, 153-154.	0.4	1
24	Priority areas for biodiversity conservation in mainland Ecuador. Neotropical Biodiversity, 2017, 3, 93-106.	0.2	78
25	Research Priorities for the Conservation and Sustainable Governance of Andean Forest Landscapes. Mountain Research and Development, 2017, 37, 323.	0.4	41
26	Latitudinal and altitudinal patterns of plant community diversity on mountain summits across the tropical Andes. Ecography, 2017, 40, 1381-1394.	2.1	105
27	Effects of climate change on Andean biodiversity: a synthesis of studies published until 2015. Neotropical Biodiversity, 2016, 2, 181-194.	0.2	40
28	Large-Scale Patterns of Turnover and Basal Area Change in Andean Forests. PLoS ONE, 2015, 10, e0126594.	1.1	38
29	Using species distributions models for designing conservation strategies of Tropical Andean biodiversity under climate change. Journal for Nature Conservation, 2014, 22, 391-404.	0.8	145
30	Diverging Responses of Tropical Andean Biomes under Future Climate Conditions. PLoS ONE, 2013, 8, e63634.	1.1	126
31	Potential impacts of climate change on the environmental services of humid tropical alpine regions. Global Ecology and Biogeography, 2011, 20, 19-33.	2.7	331
32	Andean bear–livestock conflicts: a review. Ursus, 2006, 17, 8-15.	0.3	58
33	Delineating priority habitat areas for the conservation of Andean bears in northern Ecuador. Ursus, 2005, 16, 222-233.	0.3	46
34	Range fragmentation in the spectacled bear Tremarctos ornatus in the northern Andes. Oryx, 2004, 38, 155-163.	0.5	80
35	Food habits of Andean bears in the Oyacachi River Basin, Ecuador. Ursus, 2004, 15, 57-60.	0.3	19