

Alicia Torregrosa

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

446
citations

1039406

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1281420

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21
all docs

21
docs citations

21
times ranked

621
citing authors

#	ARTICLE	IF	CITATIONS
1	Marine fog: A review. <i>Atmospheric Research</i> , 2014, 143, 142-175.	1.8	122
2	Modeling seasonal and interannual variability in ecosystem carbon cycling for the Brazilian Amazon region. <i>Journal of Geophysical Research</i> , 2001, 106, 10423-10446.	3.3	80
3	Fog Water Collection Effectiveness: Mesh Intercomparisons. <i>Aerosol and Air Quality Research</i> , 2018, 18, 270-283.	0.9	63
4	GOESâ€ derived fog and low cloud indices for coastal north and central California ecological analyses. <i>Earth and Space Science</i> , 2016, 3, 46-67.	1.1	43
5	Biomass burning losses of carbon estimated from ecosystem modeling and satellite data analysis for the Brazilian Amazon region. <i>Atmospheric Environment</i> , 2001, 35, 1773-1781.	1.9	41
6	Coastal Fog, Climate Change, and the Environment. <i>Eos</i> , 2014, 95, 473-474.	0.1	28
7	Biomass burning emissions of reactive gases estimated from satellite data analysis and ecosystem modeling for the Brazilian Amazon region. <i>Journal of Geophysical Research</i> , 2002, 107, LBA 23-1.	3.3	21
8	Present, Future, and Novel Bioclimates of the San Francisco, California Region. <i>PLoS ONE</i> , 2013, 8, e58450.	1.1	19
9	Marine fog inputs appear to increase methylmercury bioaccumulation in a coastal terrestrial food web. <i>Scientific Reports</i> , 2019, 9, 17611.	1.6	17
10	Hydrologic Resilience from Summertime Fog and Recharge: A Case Study for Coho Salmon Recovery Planning. <i>Journal of the American Water Resources Association</i> , 2020, 56, 134-160.	1.0	2
11	Evaluating Hydrological Responses to Climate Change. <i>Water (Switzerland)</i> , 2020, 12, 1691.	1.2	1