

Graciela Tejada

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

632
citations

1040056

9
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

1150
citing authors

#	ARTICLE	IF	CITATIONS
1	Amazonia as a carbon source linked to deforestation and climate change. <i>Nature</i> , 2021, 595, 388-393.	27.8	371
2	Impacts of future deforestation and climate change on the hydrology of the Amazon Basin: a multi-model analysis with a new set of land-cover change scenarios. <i>Hydrology and Earth System Sciences</i> , 2017, 21, 1455-1475.	4.9	69
3	Amazon forest biomass density maps: tackling the uncertainty in carbon emission estimates. <i>Climatic Change</i> , 2014, 124, 545-560.	3.6	40
4	Deforestation scenarios for the Bolivian lowlands. <i>Environmental Research</i> , 2016, 144, 49-63.	7.5	35
5	Amazon methane budget derived from multi-year airborne observations highlights regional variations in emissions. <i>Communications Earth & Environment</i> , 2021, 2, .	6.8	24
6	Biological nitrogen fixation across major biomes in Latin America: Patterns and global change effects. <i>Science of the Total Environment</i> , 2020, 746, 140998.	8.0	22
7	Evaluating spatial coverage of data on the aboveground biomass in undisturbed forests in the Brazilian Amazon. <i>Carbon Balance and Management</i> , 2019, 14, 11.	3.2	14
8	Land Use, Land Cover and Land Use Change in the Brazilian Amazon (1960â€“2013). <i>Ecological Studies</i> , 2016, , 369-383.	1.2	14
9	Relationship between Biomass Burning Emissions and Deforestation in Amazonia over the Last Two Decades. <i>Forests</i> , 2021, 12, 1217.	2.1	12
10	Determination of Region of Influence Obtained by Aircraft Vertical Profiles Using the Density of Trajectories from the HYSPLIT Model. <i>Atmosphere</i> , 2020, 11, 1073.	2.3	9
11	Understanding the role of landâ€“use emissions in achieving the Brazilian Nationally Determined Contribution to mitigate climate change. <i>Climate Resilience and Sustainability</i> , 2022, 1, .	2.3	9
12	Mapping data gaps to estimate biomass across Brazilian Amazon forests. <i>Forest Ecosystems</i> , 2020, 7, .	3.1	8
13	New land-use change scenarios for Brazil: Refining global SSPs with a regional spatially-explicit allocation model. <i>PLoS ONE</i> , 2022, 17, e0256052.	2.5	4