

# Zulia M Sanchez-Mejia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1650357/publications.pdf>

Version: 2024-02-01

11  
papers

832  
citations

1307366

7  
h-index

1199470

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1741  
citing authors

#	ARTICLE	IF	CITATIONS
1	The FLUXNET2015 dataset and the ONEFlux processing pipeline for eddy covariance data. <i>Scientific Data</i> , 2020, 7, 225.	2.4	646
2	Enhancing interoperability to facilitate implementation of REDD+: case study of Mexico. <i>Carbon Management</i> , 2017, 8, 57-65.	1.2	31
3	Observations of a two-layer soil moisture influence on surface energy dynamics and planetary boundary layer characteristics in a semiarid shrubland. <i>Water Resources Research</i> , 2014, 50, 306-317.	1.7	30
4	Quantifying the influence of deep soil moisture on ecosystem albedo: The role of vegetation. <i>Water Resources Research</i> , 2014, 50, 4038-4053.	1.7	18
5	Environmental Controls on Carbon and Water Fluxes in an Old-growth Tropical Dry Forest. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2020JG005666.	1.3	16
6	Global Trends in Air-Water CO <sub>2</sub> Exchange Over Seagrass Meadows Revealed by Atmospheric Eddy Covariance. <i>Global Biogeochemical Cycles</i> , 2021, 35, e2020GB006848.	1.9	13
7	Empirical Modeling of Planetary Boundary Layer Dynamics Under Multiple Precipitation Scenarios Using a Two-Layer Soil Moisture Approach: An Example From a Semiarid Shrubland. <i>Water Resources Research</i> , 2017, 53, 8807-8824.	1.7	7
8	Advancing Cross-Disciplinary Understanding of Land-Atmosphere Interactions. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2022, 127, .	1.3	7
9	Root biomass and productivity in subtropical arid mangroves from the Gulf of California. <i>Rhizosphere</i> , 2021, 18, 100356.	1.4	6
10	Environmental Controls on the Temporal Evolution of Energy and CO <sub>2</sub> Fluxes on an Arid Mangrove of Northwestern Mexico. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2020JG005932.	1.3	6
11	Observations of Turbulent Heat Fluxes Variability in a Semiarid Coastal Lagoon (Gulf of California). <i>Atmosphere</i> , 2020, 11, 626.	1.0	3