

# Vanessa de Arruda Souza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6471705/publications.pdf>

Version: 2024-02-01

12  
papers

138  
citations

1683354

5  
h-index

1588620

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

252  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing geeSEBAL automated calibration and meteorological reanalysis uncertainties to estimate evapotranspiration in subtropical humid climates. <i>Agricultural and Forest Meteorology</i> , 2022, 314, 108775.	1.9	10
2	Patterns and Controls of the Latent and Sensible Heat Fluxes in the Brazilian Pampa Biome. <i>Atmosphere</i> , 2022, 13, 23.	1.0	4
3	The Fallow Period Plays an Important Role in Annual CH4 Emission in a Rice Paddy in Southern Brazil. <i>Sustainability</i> , 2021, 13, 11336.	1.6	2
4	Evaluation of Atmospheric Downward Longwave Radiation in the Brazilian Pampa Region. <i>Atmosphere</i> , 2021, 12, 28.	1.0	4
5	Influence of clearness index and soil moisture in the soil thermal dynamic in natural pasture in the Brazilian Pampa biome. <i>Geoderma</i> , 2020, 378, 114582.	2.3	14
6	Dynamics of the superficial fluxes over a flooded rice paddy in southern Brazil. <i>Agricultural and Forest Meteorology</i> , 2019, 276-277, 107650.	1.9	19
7	Evaluation of MOD16 Algorithm over Irrigated Rice Paddy Using Flux Tower Measurements in Southern Brazil. <i>Water (Switzerland)</i> , 2019, 11, 1911.	1.2	22
8	Assessment of terrestrial water balance using remote sensing data in South America. <i>Journal of Hydrology</i> , 2019, 575, 131-147.	2.3	62
9	ESTIMATIVA DA EVAPOTRANSPIRAÇÃO EM UMA CULTURA DE ARROZ IRRIGADO UTILIZANDO DADOS METEOROLÓGICOS E DE VEGETAÇÃO. <i>Ciência E Natura</i> , 2013, .	0.0	0
10	VALIDAÇÃO DO PRODUTO DE EVAPOTRANSPIRAÇÃO MOD16 PARA UMA CULTURA DE ARROZ IRRIGADO EM CACHOEIRA DO SUL - RS. <i>Ciência E Natura</i> , 0, 38, 270.	0.0	1
11	Influência da radiação de onda longa incidente no fechamento do balanço de radiação no modelo SIB2: Estimativas para pastagem no bioma Pampa. <i>Ciência E Natura</i> , 0, 40, 235.	0.0	0
12	Estudo do regime térmico do solo em uma área de vegetação natural no bioma Pampa. <i>Ciência E Natura</i> , 0, 42, e9.	0.0	0