

# João Antonio Lorenção

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3329529/publications.pdf>

Version: 2024-02-01

12  
papers

33  
citations

2258059

3  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate classification by Thornthwaite (1948) humidity index in future scenarios for Maranhão State, Brazil. <i>Environment, Development and Sustainability</i> , 2023, 25, 855-878.	5.0	1
2	Soil water seasonal and spatial variability in Northeast Brazil. <i>Environment, Development and Sustainability</i> , 2022, 24, 6136-6152.	5.0	3
3	Coffee pest severity by agrometeorological models in subtropical climate. <i>International Journal of Biometeorology</i> , 2022, , 1.	3.0	1
4	Predicting coffee yield based on agroclimatic data and machine learning. <i>Theoretical and Applied Climatology</i> , 2022, 148, 899-914.	2.8	2
5	Assessment of Climate Change Using Humidity index of Thornthwaite Climate Classification in Pantanal Biome. <i>Revista Brasileira De Meteorologia</i> , 2022, 37, 99-119.	0.5	1
6	Modeling the impact of agrometeorological variables on soybean yield in the Mato Grosso Do Sul: 2000-2019. <i>Environment, Development and Sustainability</i> , 2021, 23, 5151-5164.	5.0	3
7	Climate changes and their influences in water balance of Pantanal biome. <i>Theoretical and Applied Climatology</i> , 2021, 143, 659-674.	2.8	7
8	Climate risk to peanut cultivation in Brazil across different planting seasons. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 5002-5015.	3.5	2
9	PREVISÃO DA PRODUTIVIDADE DO CAFÉ COM BASE EM DADOS AGROCLIMÁTICOS E APRENDIZAGEM DE MÁQUINA / FORECASTING COFFEE YIELD BASED ON AGROCLIMATIC DATA AND MACHINE LEARNING. <i>International Journal of Environmental Resilience Research and Science</i> , 2021, 3, .	0.1	0
10	CLASSIFICAÇÃO CLIMÁTICA PARA O SUL DO BRASIL UTILIZANDO O SISTEMA DE HOLDRIDGE (1967) / CLIMATIC CLASSIFICATION FOR SOUTHERN BRAZIL USING HOLDRIDGE (1967) SYSTEM. <i>International Journal of Environmental Resilience Research and Science</i> , 2021, 3, .	0.1	0
11	Agricultural zoning as tool for expansion of cassava in climate change scenarios. <i>Theoretical and Applied Climatology</i> , 2020, 142, 1085-1095.	2.8	12
12	Assessing life zone changes under climate change scenarios in Brazil. <i>Theoretical and Applied Climatology</i> , 0, , .	2.8	1