

# Andr  Fr es De Borja Reis

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

313  
citations

1163117

8  
h-index

940533

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sugarcane residue and N-fertilization effects on soil GHG emissions in south-central, Brazil. <i>Biomass and Bioenergy</i> , 2022, 158, 106342.	5.7	7
2	Soybean management for seed composition: The perspective of U.S. farmers. <i>Agronomy Journal</i> , 2022, 114, 2608-2617.	1.8	2
3	Seed inoculation with <i>Azospirillum brasilense</i> in the U.S. soybean systems. <i>Field Crops Research</i> , 2022, 283, 108537.	5.1	8
4	Environmental Factors Associated With Nitrogen Fixation Prediction in Soybean. <i>Frontiers in Plant Science</i> , 2021, 12, 675410.	3.6	20
5	Sulfur fertilization in soybean: A meta-analysis on yield and seed composition. <i>European Journal of Agronomy</i> , 2021, 127, 126285.	4.1	18
6	Vertical Canopy Profile and the Impact of Branches on Soybean Seed Composition. <i>Frontiers in Plant Science</i> , 2021, 12, 725767.	3.6	1
7	Revisiting Biological Nitrogen Fixation Dynamics in Soybeans. <i>Frontiers in Plant Science</i> , 2021, 12, 727021.	3.6	20
8	Current Status and Future Opportunities for Grain Protein Prediction Using On- and Off-Combine Sensors: A Synthesis-Analysis of the Literature. <i>Remote Sensing</i> , 2021, 13, 5027.	4.0	7
9	Historical trend on seed amino acid concentration does not follow protein changes in soybeans. <i>Scientific Reports</i> , 2020, 10, 17707.	3.3	19
10	Vertical stratification of K uptake for soybean-based crop rotation. <i>Nutrient Cycling in Agroecosystems</i> , 2020, 117, 185-197.	2.2	3
11	Relationship of nitrogen and crop performance in aerobic rice and continuous flooding irrigation in weathered tropical lowland. <i>European Journal of Agronomy</i> , 2018, 95, 14-23.	4.1	9
12	Impacts of variable soil drying in alternate wetting and drying rice systems on yields, grain arsenic concentration and soil moisture dynamics. <i>Field Crops Research</i> , 2018, 222, 101-110.	5.1	114
13	Aerobic rice system improves water productivity, nitrogen recovery and crop performance in Brazilian weathered lowland soil. <i>Field Crops Research</i> , 2018, 218, 59-68.	5.1	42
14	Nitrogen recovery efficiency for corn intercropped with palisade grass. <i>Bragantia</i> , 2018, 77, 557-566.	1.3	5
15	Growth and nutrient contents in lowland rice due to phosphorus and potassium fertilization. <i>Pesquisa Agropecuaria Tropical</i> , 2018, 48, 98-108.	1.0	4
16	Determination of the Water Potential Threshold at Which Rice Growth Is Impacted. <i>Plants</i> , 2018, 7, 48.	3.5	13
17	EFFECT OF COVER CROPS ON SOIL ATTRIBUTES, PLANT NUTRITION, AND IRRIGATED TROPICAL RICE YIELD. <i>Revista Caatinga</i> , 2017, 30, 837-846.	0.7	3
18	Contribution of corn intercropped with <i>Brachiaria</i> species to nutrient cycling1. <i>Pesquisa Agropecuaria Tropical</i> , 0, 49, .	1.0	18

#	ARTICLE	IF	CITATIONS
19	Potassium application timing to improve corn K-fertilizer use in the oat-corn sequence: a tracer study for high yielding corn. Journal of Plant Nutrition, 0, , 1-12.	1.9	0