

# Rogério de Souza Noia Junior

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

192  
citations

1307594

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h-index

1125743

13  
g-index

15  
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15  
docs citations

15  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pilocarpus microphyllus seedling growth threatened by climate change: an ecophysiological approach. Theoretical and Applied Climatology, 2022, 147, 347.	2.8	3
2	Brassica carinata as an off-season crop in the southeastern USA: Determining optimum sowing dates based on climate risks and potential effects on summer crop yield. Agricultural Systems, 2022, 196, 103344.	6.1	12
3	Ecophysiology of Pilocarpus microphyllus in response to temperature, water availability and vapour pressure deficit. Trees - Structure and Function, 2021, 35, 543-555.	1.9	4
4	Extreme lows of wheat production in Brazil. Environmental Research Letters, 2021, 16, 104025.	5.2	6
5	Ecophysiological acclimatization to cyclic water stress in Eucalyptus. Journal of Forestry Research, 2020, 31, 797-806.	3.6	21
6	Yield gap of the double-crop system of main-season soybean with off-season maize in Brazil. Crop and Pasture Science, 2020, 71, 445.	1.5	7
7	Effects of the El Niño Southern Oscillation phenomenon and sowing dates on soybean yield and on the occurrence of extreme weather events in southern Brazil. Agricultural and Forest Meteorology, 2020, 290, 108038.	4.8	16
8	Soybean-maize off-season double crop system in Brazil as affected by El Niño Southern Oscillation phases. Agricultural Systems, 2019, 173, 254-267.	6.1	36
9	Prediction of Sugarcane Yield by Soil Attributes under Straw Removal Management. Agronomy Journal, 2019, 111, 14-23.	1.8	11
10	Soybean-maize succession in Brazil: Impacts of sowing dates on climate variability, yields and economic profitability. European Journal of Agronomy, 2019, 103, 140-151.	4.1	49
11	Ecophysiology of C3 and C4 plants in terms of responses to extreme soil temperatures. Theoretical and Experimental Plant Physiology, 2018, 30, 261-274.	2.4	15
12	Characterization of photosynthesis and transpiration in two rubber tree clones exposed to thermal stress. Revista Brasileira De Botanica, 2018, 41, 785-794.	1.3	4
13	CALIBRAÇÃO DE SONDA TDR PARA A ESTIMATIVA DA UMIDADE EM DIFERENTES TIPOS DE SUBSTRATOS. Revista Brasileira De Agricultura Irrigada, 2017, 11, 2132-2140.	0.2	2
14	Assessment of soybean yield variability in the Southeastern US with the calibration of genetic coefficients from variety trials using CROPGRO-Soybean. Agronomy Journal, 0, , .	1.8	5
15	Climate change and the growth of Amazonian species seedlings: an ecophysiological approach to Euterpe oleracea. New Forests, 0, , 1.	1.7	1