Rogerio de Souza Noia Junior

List of Publications by Year
in descending order

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15	192	1307594 7	1125743 13
papers	citations	h-index	g-index

15	15	15	229
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Soybean-maize off-season double crop system in Brazil as affected by El NiÃ±o Southern Oscillation phases. Agricultural Systems, 2019, 173, 254-267.	6.1	36
3	Ecophysiological acclimatization to cyclic water stress in Eucalyptus. Journal of Forestry Research, 2020, 31, 797-806.	3.6	21
4	Effects of the El NiÃ±o 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
5	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
6	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
7	Prediction of Sugarcane Yield by Soil Attributes under Straw Removal Management. Agronomy Journal, 2019, 111, 14-23.	1.8	11
8	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
9	Extreme lows of wheat production in Brazil. Environmental Research Letters, 2021, 16, 104025.	5.2	6
10	Assessment of soybean yield variability in the Southeastern US with the calibration of genetic coefficients from variety trials using CROPGROâ€Soybean. Agronomy Journal, 0, , .	1.8	5
11	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
12	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
13	Pilocarpus microphyllus seedling growth threatened by climate change: an ecophysiological approach. Theoretical and Applied Climatology, 2022, 147, 347.	2.8	3
14	CALIBRAÃ‡ÃƒO 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
15	Climate change and the growth of Amazonian species seedlings: an ecophysiological approach to Euterpe oleracea. New Forests, 0, , 1.	1.7	1