José Lucas Farias da Silva

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Silicon attenuates calcium deficiency by increasing ascorbic acid content, growth and quality of cabbage leaves. Scientific Reports, 2021, 11, 1770.	3.3	26
2	Effect of Different Foliar Silicon Sources on Cotton Plants. Journal of Soil Science and Plant Nutrition, 2021, 21, 95-103.	3.4	22
3	Silicon modifies C:N:P stoichiometry, and increases nutrient use efficiency and productivity of quinoa. Scientific Reports, 2021, 11, 9893.	3.3	21
4	Elucidating the action mechanisms of silicon in the mitigation of phosphorus deficiency and enhancement of its response in sorghum plants. Journal of Plant Nutrition, 2021, 44, 2572-2582.	1.9	17
5	Silicon attenuates calcium deficiency in rocket plants by increasing the production of non-enzymatic antioxidants compounds. Scientia Horticulturae, 2021, 285, 110169.	3.6	9
6	Foliar Application of Innovative Sources of Silicon in Soybean, Cotton, and Maize. Journal of Soil Science and Plant Nutrition, 2022, 22, 3200-3211.	3.4	6
7	Feasibility of Silicon Addition to Boron Foliar Spraying in Cauliflowers. Journal of Soil Science and Plant Nutrition, 2021, 21, 2448-2455.	3.4	1
8	The adequate dose of Mo required for soybean seed treatment is low when associated with Cu, Mn, and Zn compared to its association with Co and Ni, although increasing the risk of toxicity. Journal of Plant Nutrition, 0, , 1-15.	1.9	0