Rita De CÃssia Alves

List of Publications by Year
in descending order

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20 papers	265 citations	933447 10 h-index	996975 15 g-index
20 all docs	20 docs citations	20 times ranked	443 citing authors

#	Article	IF	Citations
1	Reducing chilling injury in 'Palmer' mangoes submitted to quarantine cold treatment. Journal of the Science of Food and Agriculture, 2022, 102, 6112-6122.	3.5	5
2	Seed Priming with Silicon Improves Plant Resistance to Downy Mildew (Bremia lactucae) in Lettuce Seedlings by Intensifying Antioxidant Defense Systems. Silicon, 2022, 14, 12721-12731.	3.3	2
3	Enhancement of salt tolerance in corn using Azospirillum brasilense: an approach on antioxidant systems. Journal of Plant Research, 2021, 134, 1279-1289.	2.4	13
4	Increased [CO2] Causes Changes in Physiological and Genetic Responses in C4 Crops: A Brief Review. Plants, 2020, 9, 1567.	3.5	17
5	Exogenous silicon and salicylic acid applications improve tolerance to boron toxicity in field pea cultivars by intensifying antioxidant defence systems. Ecotoxicology and Environmental Safety, 2020, 201, 110778.	6.0	32
6	Salt stress alleviation by seed priming with silicon in lettuce seedlings: an approach based on enhancing antioxidant responses. Bragantia, 2020, 79, 19-29.	1.3	30
7	Selenium restricts cadmium uptake and improve micronutrients and proline concentration in tomato fruits. Biocatalysis and Agricultural Biotechnology, 2019, 18, 101057.	3.1	31
8	The partial root-zone saline irrigation system and antioxidant responses in tomato plants. Plant Physiology and Biochemistry, 2018, 127, 366-379.	5.8	27
9	Influence of Partial Root-zone Saline Irrigation Management on Tomato Yield and Fruit Quality from a Potted-plant Study. Hortscience: A Publication of the American Society for Hortcultural Science, 2018, 53, 1326-1331.	1.0	5
10	Heterogeneous salinity in the root system of bell pepper in greenhouse. Revista Brasileira De Engenharia Agricola E Ambiental, 2018, 22, 519-524.	1.1	4
11	Substrato e bioestimulante na produÃ§Ã£o de mudas de maxixeiro. Horticultura Brasileira, 2017, 35, 141-146.	0.5	12
12	Nitrogen and potassium fertigation in bell pepper cultivated in greenhouse using fertigation managements. Revista Brasileira De Engenharia Agricola E Ambiental, 2017, 21, 186-190.	1.1	4
13	ESTRESSE SALINO E BIORREGULADOR VEGETAL EM FEIJÃƒO CAUPI. Irriga, 2017, 22, 314-329.	0.1	9
14	ProduÃ§Ã£o de feijÃ£o caupi em funÃ§Ã£o da salinidade e regulador de crescimento. Revista Brasileira De Engenharia Agricola E Ambiental, 2015, 19, 1049-1056.	1.1	16
15	EstratÃ©gias de irrigaÃ§Ã£o com Ã¡gua salina no tomateiro cereja em ambiente protegido. Revista Brasileira De Engenharia Agricola E Ambiental, 2015, 19, 913-919.	1.1	11
16	TolerÃ¢ncia da berinjela Ã salinidade da Ã¡gua de irrigaÃ§Ã£o. Agro@mbiente on-line, 2015, 9, 27-34.	0.2	13
17	InteraÃ§Ã£o entre salinidade da Ã¡gua de irrigaÃ§Ã£o e adubaÃ§Ã£o nitrogenada na cultura da berinjela. Revista Brasileira De Engenharia Agricola E Ambiental, 2014, 18, 480-486.	1.1	18
18	ProduÃ§Ã£o de mudas de pimenta fertirrigadas com diferentes soluÃ§Ãµes nutritivas. Horticultura Brasileira, 2014, 32, 458-463.	0.5	9

#	Article	IF	Citations
19	Pretreatment of forage legumes under moderate salinity with exogenous salicylic acid or spermidine. Acta Scientiarum - Agronomy, 0, 42, e42809.	0.6	4
20	Bell pepper production under saline stress and fertigation with different K+/Ca2+ ratios in a protected environment. Acta Scientiarum - Agronomy, 0, 42, e42498.	0.6	3