Valter Lacerda de Andrade Junior

List of Publications by Citations

35 papers	185 citations	7 h-index	12 g-index
41 ext. papers	227 ext. citations	1.2 avg, IF	2.38 L-index

#	Paper	IF	Citations
35	Produ de palhada de plantas de cobertura e rendimento do feij em plantio direto. *Pesquisa Agropecuaria Brasileira*, **2006**, 41, 943-948	1.8	39
34	Resistance of tomato strains to the moth Tuta absoluta imparted by allelochemicals and trichome density. *Ciencia E Agrotecnologia*, **2012**, 36, 45-52	1.6	31
33	Role of allelochemicals and trichome density in the resistance of tomato to whitefly. *Ciencia E Agrotecnologia*, **2013**, 37, 61-67	1.6	16
32	Potencial de silagens de ramas de batata-doce para alimenta animal. *Ciencia Rural*, **2011**, 41, 1466-1471	1.3	15
31	Application of artificial neural networks in indirect selection: a case study on the breeding of lettuce. *Bragantia*, **2015**, 74, 387-393	1.2	13
30	Genetic dissimilarity among sweet potato genotypes using morphological and molecular descriptors. *Acta Scientiarum - Agronomy*, **2017**, 39, 447	0.6	9
29	Desempenho agron mico e variabilidade gen tica em gen tipos de couve. *Pesquisa Agropecuaria Brasileira*, **2012**, 47, 1751-1758	1.8	8
28	Produ e qualidade de frutos de tomateiros portadores de alelos mutantes de amadurecimento e colora . *Pesquisa Agropecuaria Brasileira*, **2005**, 40, 555-561	1.8	6
27	Resistance of sweet potato clones to meloidogyne incognita races 1 and 3. *Bragantia*, **2015**, 74, 291-297	1.2	6
26	Par metros gen ticos e an lise de trilha para o florescimento precoce e caracter sticas agron micas da alface. *Pesquisa Agropecuaria Brasileira*, **2014**, 49, 118-124	1.8	4
25	Produ , qualidade e conserva de tomates heterozigotos nos locos alcoba , nonripening e ripening inhibitor. *Pesquisa Agropecuaria Brasileira*, **2005**, 40, 1203-1210	1.8	4
24	Mycorrhizal fungi increase coffee plants competitiveness against Bidens pilosa interference. *Pesquisa Agropecuaria Tropical*, **2016**, 46, 132-139	1.2	4
23	Cervical Pessary Plus Progesterone for Twin Pregnancy with Short Cervix Compared to Unselected and Non-Treated Twin Pregnancy: A Historical Equivalence Cohort Study (EPM Twin Pessary Study). *Revista Brasileira De Ginecologia E Obstetricia*, **2020**, 42, 621-629	1.1	3
22	POTENCIAL QUANTITATIVO E QUALITATIVO DE GEN TIPOS BATATA-DOCE. *Scientia Agraria*, **2018**, 19, 28		3
21	poca de matura , dispers , colheita e qualidade fisiol gica de sementes de sempre-viva (Syngonanthus elegans (Bong.) Ruhland). *Ciencia E Agrotecnologia*, **2008**, 32, 1775-1780	1.6	3
20	Cervical pessary plus vaginal progesterone in a singleton pregnancy with a short cervix: an experience-based analysis of cervical pessary efficacy. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 1-11	2	3
19	EFFECT OF DIFFERENT ADDITIVES ON THE SILAGE QUALITY OF SWEET POTATO BRANCHES. *Revista Caatinga*, **2019**, 32, 506-513	0.6	2

18	Visual symptoms of nutrient deficiencies in Physalis peruviana L. **2017**, 33, 105-112		2
17	Structure and properties of starch and flour of four Brazilian sweet potatoes (Ipomoea batatas) cultivars. *Revista Materia*, **2020**, 25,	0.8	2
16	Performance of arugula genotypes under irrigation depths on Brazilian Cerrado. *Ciencia E Agrotecnologia*, **2018**, 42, 271-280	1.6	2
15	Study of repeatability and phenotypical stabilization in kale using frequentist, Bayesian and bootstrap resampling approaches. *Acta Scientiarum - Agronomy*, **2018**, 41, 42606	0.6	2
14	Physiological characterization of plant growth in sweet potato. *Horticultura Brasileira*, **2019**, 37, 112-118	0.9	1
13	Morphological characters of resistant and susceptible Ipomoea batatas genotypes to Tetranychus ludeni (Acari: Tetranychidae). *Phytoparasitica*, **2019**, 47, 505-511	1.5	1
12	Repeatability and heritability of production characters in strawberry fruits. *Horticultura Brasileira*, **2020**, 38, 89-93	0.9	1
11	Association between agronomic characters and hay quality of sweet potato branches. *Horticultura Brasileira*, **2020**, 38, 27-32	0.9	1
10	Genetic divergence between half-sibling progenies of kale using different multivariate approaches. *Horticultura Brasileira*, **2021**, 39, 178-185	0.9	1
9	Longitudinal data assessment of global stability index in kale leaves. *Scientia Agricola*, **2016**, 73, 79-84	2.5	1
8	Associations between morphological and agronomic characteristics in garlic crop. *Horticultura Brasileira*, **2019**, 37, 204-209	0.9	0
7	Nutritive value, fermentation profile and effluent loss in sweet potato vine silage, with or without microbial inoculant. *Grassland Science*, **2021**, 67, 41-47	1.3	0
6	Agronomic variability among hybrids of tomato plant with emphasis on the multivariate analysis. *Horticultura Brasileira*, **2022**, 40, 56-62	0.9	0
5	Selection of kale accesses to dehydration post-harvest by model identity test. *Horticultura Brasileira*, **2020**, 38, 378-381	0.9	
4	Effect of debranching on sweet potato yield and quality. *Australian Journal of Crop Science*, **2019**, 1712-1722	0.5	
3	Accelerated ageing test and enzymatic expression in the evaluation of kale seed quality. *Semina:Ciencias Agrarias*, **2022**, 43, 1079-1094	0.6	
2	Flowering capacity and botanical seed production of sweet potato genotypes. *Horticultura Brasileira*, **2021**, 39, 369-375	0.9	
1	Fuzzy logic applied to simultaneous selection of sweet potato genotypes. *Horticultura Brasileira*, **2022**, 40, 63-70	0.9	