Roberto L Cunha

List of Publications by Year
in descending order

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20 papers	302 citations	1163117 8 h-index	940533 16 g-index
20 all docs	20 docs citations	20 times ranked	439 citing authors

#	Article	IF	Citations
1	Anatophysiology of Vouacapoua americana Aubl. in the juvenile phase: A species included in the IUCN red list of threatened species. Research, Society and Development, 2021, 10, e4510312960.	0.1	0
2	Physiological responses of young oil palm (Elaeis guineensis Jacq.) plants to repetitive water deficit events. Industrial Crops and Products, 2021, 172, 114052.	5.2	4
3	Morphological assessments evidence that higher number of pneumatophores improves tolerance to long-term waterlogging in oil palm (Elaeis guineensis) seedlings. Flora: Morphology, Distribution, Functional Ecology of Plants, 2019, 250, 52-58.	1.2	10
4	Chemical root traits differentiate â€˜bitterâ€™ and â€˜sweetâ€™ cassava accessions from the Amazon. Crop Breeding and Applied Biotechnology, 2019, 19, 77-85.	0.4	9
5	Culture medium and inoculation methodology for the study of soft root rot caused by Phytopythium sp.. Ciencia Rural, 2019, 49, .	0.5	2
6	Differential accumulation of proteins in oil palms affected by fatal yellowing disease. PLoS ONE, 2018, 13, e0195538.	2.5	13
7	Prediction of glucose, fructose and sucrose content in cassava (Manihot esculenta Crantz) genotypes from Amazon using PLS models. Brazilian Journal of Analytical Chemistry, 2018, 5, 29-37.	0.5	0
8	Physiological Study of CupuaÃ§u [Theobroma grandiflorum (Willd. ex. Spreng.) Schum.,] Tree Progenies Subjected to Water Deficiency. Journal of Experimental Agriculture International, 2018, 28, 1-10.	0.5	0
9	Drought tolerance in two oil palm hybrids as related to adjustments in carbon metabolism and vegetative growth. Acta Physiologiae Plantarum, 2017, 39, 1.	2.1	33
10	Morphoanatomy and histochemistry analyses of cassava roots do not discriminate resistant from susceptible genotypes to soft root rot. Acta Amazonica, 2017, 47, 1-6.	0.7	3
11	Determination of Cu, Fe, Mn e Zn Using FAAS in Cassava (Manihot esculenta Crantz) Roots from Eastern Amazon. Revista Virtual De Quimica, 2017, 9, 2316-2331.	0.4	0
12	Leaf gas exchange and multiple enzymatic and non-enzymatic antioxidant strategies related to drought tolerance in two oil palm hybrids. Trees - Structure and Function, 2016, 30, 203-214.	1.9	31
13	Diurnal Pattern of Leaf, Flower and Fruit Specific Ambient Volatiles above an Oil Palm Plantation in ParÃ¡ State, Brazil. Journal of the Brazilian Chemical Society, 2016, , .	0.6	1
14	CaracterizaÃ§Ã£o de farinhas de tapioca produzidas no estado do ParÃ¡. Ciencia Rural, 2013, 43, 185-191.	0.5	11
15	Essential Oil Components ofPogostemon heyneanusBenth,Piper hispidinervumC. DC. andOcimum americanumL. Obtained in the Amazon. Journal of Essential Oil-bearing Plants: JEOP, 2010, 13, 347-352.	1.9	5
16	Efeitos potencialmente alelopÃ¡ticos dos Ã³leos essenciais de Piper hispidinervium C. DC. e Pogostemon heyneanus Benth sobre plantas daninhas. Acta Amazonica, 2009, 39, 389-395.	0.7	27
17	AnÃ¡lise comparativa do potencial alelopÃ¡tico do extrato hidroalcoÃ³lico e do Ã³leo essencial de folhas de cipÃ³-d'alho (Bignoniaceae). Planta Daninha, 2009, 27, 647-653.	0.5	10
18	Atividade da rubisco e das enzimas de sÃntese de hidrÃ³lise de sacarose, associada Ã produtividade de lÃ¡tex , em clones de seringueira [Havea brasiliensis (Willd ex. Adr. de Juss.) Muell.-Arg] cultivados em Lavras, MG. Ciencia E Agrotecnologia, 2009, 33, 369-376.	1.5	2

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19	Limitations to photosynthesis in coffee leaves from different canopy positions. Plant Physiology and Biochemistry, 2008, 46, 884-890.	5.8	54
20	In fieldâ€grown coffee trees sourceâ€“sink manipulation alters photosynthetic rates, independently of carbon metabolism, via alterations in stomatal function. New Phytologist, 2008, 178, 348-357.	7.3	87