Oliveira, Emidio C A

List of Publications by Year
in descending order

20 papers	350 citations	1307594 7 h-index	940533 16 g-index
20 all docs	20 docs citations	20 times ranked	403 citing authors

#	Article	IF	Citations
1	Nitrogen in sugarcane derived from fertilizer under Brazilian field conditions. Field Crops Research, 2011, 121, 29-41.	5.1	140
2	ExtraÃ§Ã£o e exportaÃ§Ã£o de nutrientes por variedades de cana-de-aÃ§Ãºcar cultivadas sob irrigaÃ§Ã£o plena. Revista Brasileira De Ciencia Do Solo, 2010, 34, 1343-1352.	1.3	44
3	Produtividade, eficiÃªncia de uso da Ã¡gua e qualidade tecnolÃ³gica de canaâ€deâ€aÃ§Ãºcar submetida a diferentes regimes hÃdricos. Pesquisa Agropecuaria Brasileira, 2011, 46, 617-625.	0.9	42
4	Determining a critical nitrogen dilution curve for sugarcane. Journal of Plant Nutrition and Soil Science, 2013, 176, 712-723.	1.9	28
5	Nitrate Reductase Activity and Nitrogen and Biomass Accumulation in Sugarcane under Molybdenum and Nitrogen Fertilization. Revista Brasileira De Ciencia Do Solo, 0, 43, .	1.3	14
6	AdubaÃ§Ã£o fosfatada para cana-de-aÃ§Ãºcar em solos representativos para o cultivo da espÃ©cie no Nordeste brasileiro. Pesquisa Agropecuaria Brasileira, 2015, 50, 73-81.	0.9	10
7	The Role of Nitrogen Fertilizers in Sugarcane Root Biomass under Field Conditions. Agricultural Sciences, 2014, 05, 1527-1538.	0.3	10
8	Amorphous Silica-Based Fertilizer Increases Stalks and Sugar Yield and Resistance to Stalk Borer in Sugarcane Grown Under Field Conditions. Journal of Soil Science and Plant Nutrition, 2021, 21, 2518-2529.	3.4	9
9	Productivity and technological quality of sugarcane under fertilization of nitrogen and molybdenum. Journal of Soil Science and Plant Nutrition, 2018, , 0-0.	3.4	7
10	Changes in Biological Nitrogen Fixation and Natural-Abundance N Isotopes of Sugarcane Under Molybdenum Fertilization. Sugar Tech, 2019, 21, 925-935.	1.8	7
11	Assessing the Content of Micronutrients in Soils and Sugarcane in Different Pedogeological Contexts of Northeastern Brazil. Revista Brasileira De Ciencia Do Solo, 0, 43, .	1.3	7
12	Critical nitrogen dilution curves and productivity assessments for plant cane. Revista Brasileira De Engenharia Agricola E Ambiental, 2020, 24, 244-251.	1.1	7
13	Corrective phosphate application as a practice for reducing oxidative stress and increasing productivity in sugarcane. Revista Ciencia Agronomica, 2019, 50, .	0.3	7
14	Sampling of Sugarcane Leaves in Field Experiments to Determine the Activity of Nitrate Reductase. Communications in Soil Science and Plant Analysis, 2018, 49, 76-87.	1.4	5
15	Different criteria for determining DRIS standards influencing the nutritional diagnosis and potential fertilization response of sugarcane. Australian Journal of Crop Science, 2018, 12, 995-1007.	0.3	5
16	Salt effect of potassium fertilizer on productivity and technological quality of sugarcane. Australian Journal of Crop Science, 2019, , 1552-1560.	0.3	3
17	Nutritional Requirement by Irrigated Brazilian Sugarcane Varieties. Sugar Tech, 2021, 23, 762-775.	1.8	3
18	Integrated Application of Nitrogen, Molybdenum and Plant Growth-Promoting Rhizobacterium can Enhance the Sugarcane Growth. Sugar Tech, 2022, 24, 1748-1765.	1.8	2

#	Article	IF	Citations
19	Yield and technological quality of sugarcane under irrigation depths and nitrogen fertilization. Revista Brasileira De Engenharia Agricola E Ambiental, 2020, 24, 482-489.	1.1	0
20	STATISTICAL ANALYSIS WITH A BAYESIAN APPROACH TO THE HARDY-WEINBERG EQUILIBRIUM. Revista Brasileira De Biometria, 2020, 38, 69-78.	0.1	0