Milton F Moraes

List of Publications by Year in descending order

24 papers	458 citations	686830 13 h-index	752256 20 g-index
24 all docs	24 docs citations	24 times ranked	612 citing authors

#	Article	IF	Citations
1	Influence of Urea and Ammonium Sulfate on Soil Acidity Indices in Lowland Rice Production. Communications in Soil Science and Plant Analysis, 2010, 41, 1565-1575.	0.6	79
2	Influence of Lime and Gypsum on Yield and Yield Components of Soybean and Changes in Soil Chemical Properties. Communications in Soil Science and Plant Analysis, 2014, 45, 271-283.	0.6	46
3	Biofortification of Trace Elements in Food Crops for Human Health. Communications in Soil Science and Plant Analysis, 2012, 43, 556-570.	0.6	43
4	Photosynthesis, Chlorophylls, and SPAD Readings in Coffee Leaves in Relation to Nitrogen Supply. Communications in Soil Science and Plant Analysis, 2009, 40, 1512-1528.	0.6	35
5	Cadmium availability and accumulation by lettuce and rice. Revista Brasileira De Ciencia Do Solo, 2011, 35, 645-654.	0.5	34
6	Nitrogen loss in Brachiaria decumbens after application of glyphosate or glufosinate-ammonium. Scientia Agricola, 2008, 65, 402-407.	0.6	23
7	Herbicide application increases nitrogen (15N) exudation and root detachment of Brachiaria decumbens Stapf. Plant and Soil, 2010, 334, 511-519.	1.8	18
8	Phosphorus Nutrition of Lowland Rice in Tropical Lowland Soil. Communications in Soil Science and Plant Analysis, 2013, 44, 2932-2940.	0.6	18
9	Optimal Acidity Indices for Soybean Production in Brazilian Oxisols. Communications in Soil Science and Plant Analysis, 2013, 44, 2941-2951.	0.6	18
10	Methods to Quantify Nickel in Soils and Plant Tissues. Revista Brasileira De Ciencia Do Solo, 2015, 39, 788-793.	0.5	18
11	Changes of Nutritional Status during a Phenological Cycle of Coffee under High Nitrogen Supply by Fertigation. Communications in Soil Science and Plant Analysis, 2011, 42, 2414-2425.	0.6	17
12	Nitrogen Uptake and Use Efficiency in Upland Rice under Two Nitrogen Sources. Communications in Soil Science and Plant Analysis, 2014, 45, 461-469.	0.6	17
13	Root Growth, Nutrient Uptake, and Nutrient-Use Efficiency by Roots of Tropical Legume Cover Crops as Influenced by Phosphorus Fertilization. Communications in Soil Science and Plant Analysis, 2014, 45, 555-569.	0.6	17
14	Effects of Molybdenum, Nickel, and Nitrogen Sources on the Mineral Nutrition and Growth of Rice Plants. Communications in Soil Science and Plant Analysis, 2009, 40, 3238-3251.	0.6	12
15	RepartiÃ§Ã£o de nutrientes nas flores, folhas e ramos da laranjeira cultivar Natal. Revista Brasileira De Fruticultura, 2006, 28, 506-511.	0.2	11
16	INFLUENCE OF NITROGEN FERTILIZATION ON NICKEL ACCUMULATION AND CHEMICAL COMPOSITION OF COFFEE PLANTS DURING FRUIT DEVELOPMENT. Journal of Plant Nutrition, 2011, 34, 1853-1866.	0.9	11
17	Potassium Soil Test Calibration for Lowland Rice on an Inceptisol. Communications in Soil Science and Plant Analysis, 2010, 41, 2595-2601.	0.6	10
18	Humic Substances on Soybeans Grown Under Water Stress. Communications in Soil Science and Plant Analysis, 2016, 47, 2405-2413.	0.6	8

#	Article	IF	Citations
19	Resposta do arroz em casa de vegetaÃ§Ã£o a fontes de micronutrientes de diferentes granulometria e solubilidade. Pesquisa Agropecuaria Brasileira, 2004, 39, 611-614.	0.9	5
20	MINERALIZATION AND CORN RECOVERY OF¹⁵NITROGEN FROM BLACK OATS RESIDUES TREATED WITH HERBICIDES. Journal of Plant Nutrition, 2012, 35, 1830-1842.	0.9	5
21	Nutrient Uptake and Use Efficiency of Dry Bean in Tropical Lowland Soil. Communications in Soil Science and Plant Analysis, 2013, 44, 2852-2859.	0.6	4
22	Liquid organomineral fertilizer containing humic substances on soybean grown under water stress. Revista Brasileira De Engenharia Agricola E Ambiental, 2016, 20, 408-414.	0.4	4
23	Perda de nitrogÃªnio pela Brachiaria decumbens apÃ³s a antese: relaÃ§Ã£o com a umidade do solo. Ciencia Rural, 2008, 38, 96-102.	0.3	3
24	Use of buffer methods to estimate the potential acidity of Mato Grosso soils. Ciencia E Agrotecnologia, 0, 44, .	1.5	2