

Irma ChacÃ³n

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

433
citations

759190

12
h-index

794568

19
g-index

21
all docs

21
docs citations

21
times ranked

612
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of superficial liming and silicate application on soil fertility and crop yield under rotation. <i>Geoderma</i> , 2013, 195-196, 234-242.	5.1	76
2	Management Impacts on Soil Organic Matter of Tropical Soils. <i>Vadose Zone Journal</i> , 2015, 14, vj2014.07.0093.	2.2	42
3	Produção, decomposição e ciclagem de nutrientes em resíduos de crotalaria e milho, cultivados solteiros e consorciados. <i>Pesquisa Agropecuaria Brasileira</i> , 2012, 47, 1462-1470.	0.9	42
4	Tratamento de sementes de soja com inseticidas e um bioestimulante. <i>Pesquisa Agropecuaria Brasileira</i> , 2008, 43, 1311-1318.	0.9	41
5	Annual crop rotation of tropical pastures with no-till soil as affected by lime surface application. <i>European Journal of Agronomy</i> , 2016, 80, 88-104.	4.1	37
6	Effects of surface application of dolomitic limestone and calcium-magnesium silicate on soybean and maize in rotation with green manure in a tropical region. <i>Bragantia</i> , 2015, 74, 311-321.	1.3	28
7	Effect of potassium sources and rates on arabica coffee yield, nutrition, and macronutrient export. <i>Revista Brasileira De Ciencia Do Solo</i> , 2014, 38, 1448-1456.	1.3	28
8	Nitrate role in basic cation leaching under no-till. <i>Revista Brasileira De Ciencia Do Solo</i> , 2011, 35, 1975-1984.	1.3	26
9	Sistemas de produção de grãos e incidência de plantas daninhas. <i>Planta Daninha</i> , 2011, 29, 1001-1010.	0.5	21
10	Propriedades físicas do solo em sistemas de rotação de culturas conforme o uso de corretivos da acidez. <i>Pesquisa Agropecuaria Brasileira</i> , 2011, 46, 1690-1698.	0.9	16
11	Crescimento inicial e absorção de nutrientes pelo algodoeiro cultivado sobre a palhada de <i>Brachiaria ruziziensis</i> . <i>Planta Daninha</i> , 2012, 30, 783-790.	0.5	16
12	Yield and mineral nutrition of soybean, maize, and Congo signal grass as affected by limestone and slag. <i>Pesquisa Agropecuaria Brasileira</i> , 2013, 48, 673-681.	0.9	15
13	Silicon leaf application and physiological quality of white oat and wheat seeds. <i>Semina:Ciencias Agrarias</i> , 2012, 33, 1693-1702.	0.3	9
14	Leaf application of silicic acid to upland rice and corn. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 2803.	0.3	8
15	Physiological quality of soybean and wheat seeds produced with alternative potassium sources. <i>Revista Brasileira De Sementes = Brazilian Seed Journal</i> , 2011, 33, 363-371.	0.5	6
16	Interferência de <i>Brachiaria plantaginea</i> com a cultura do arroz, cv. Primavera. <i>Planta Daninha</i> , 2012, 30, 17-26.	0.5	6
17	Fertilizer distribution mechanisms and side dress nitrogen fertilization in upland rice under no-tillage system. <i>Scientia Agricola</i> , 2010, 67, 562-569.	1.2	6
18	Silicate rocks as an alternative potassium fertilizer for upland rice and common bean crops. <i>Pesquisa Agropecuaria Brasileira</i> , 0, 56, .	0.9	5

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19	Crescimento radicular e aÃ©reo de cultivares de arroz de terras altas em funÃ§Ã£o da calagem. Bragantia, 2012, 71, 256-263.	1.3	4
20	Water-soluble nutrients in aerial plant parts of peanut and white oat as affected by lime and gypsum application. Revista Brasileira De Ciencia Do Solo, 2011, 35, 513-522.	1.3	1
21	Efficiency and residual effect of alternative potassium sources in grain crops. Pesquisa Agropecuaria Brasileira, 0, 56, .	0.9	0