

Gilmar Luiz Mumbach

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

92
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Resposta da inoculação com <i>Azospirillum brasilense</i> nas culturas de trigo e de milho safrinha. <i>Scientia Agraria</i> , 2017, 18, 97.	0.5	17
2	Agronomic efficiency of organomineral fertilizer in sequential grain crops in southern Brazil. <i>Agronomy Journal</i> , 2020, 112, 3037-3049.	1.8	15
3	Use of exchangeable and nonexchangeable forms of calcium, magnesium, and potassium in soils without fertilization after successive cultivations with <i>Pinus taeda</i> in southern Brazil. <i>Journal of Soils and Sediments</i> , 2020, 20, 665-674.	3.0	14
4	Phosphorus speciation in soils with low to high degree of saturation due to swine slurry application. <i>Journal of Environmental Management</i> , 2021, 282, 111553.	7.8	14
5	Establishing environmental soil phosphorus thresholds to decrease the risk of losses to water in soils from Rio Grande do Sul, Brazil. <i>Revista Brasileira De Ciencia Do Solo</i> , 2020, 44, .	1.3	8
6	Quantificação de fósforo por Mehlich 1, Mehlich 3 e Resina Trocadora de Ânions em solos com diferentes teores de argila. <i>Revista Ceres</i> , 2018, 65, 546-554.	0.4	7
7	Phosphorus Extraction with Soil Test Methods Affected by Soil P Sorption Capacity. <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 1882-1890.	3.4	7
8	Accuracy of methods to estimate potential acidity and lime requirement in soils of west region of Santa Catarina. <i>Ciencia Rural</i> , 2018, 48, .	0.5	4
9	Refining phosphorus fertilizer recommendations based on buffering capacity of soils from southern Brazil. <i>Revista Brasileira De Ciencia Do Solo</i> , 2021, 45, .	1.3	4
10	Development and validation of a siphoning prototype for surface runoff evaluation. <i>Journal of Environmental Quality</i> , 2021, 50, 1246-1253.	2.0	1
11	Elemental sulfur recommendation for pH reduction in soils from Southern Brazil. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2022, 26, 212-218.	1.1	1
12	Increased vegetation ground cover reduces water, sediment and phosphorus losses in Cambisol treated with swine slurry. <i>Revista De Ciencias Agroveterinarias</i> , 2021, 20, 222-230.	0.2	0