

Luiz Denardin

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

195
citations

7
h-index

13
g-index

28
ext. papers

304
ext. citations

3.3
avg, IF

2.97
L-index

#	Paper	IF	Citations
22	No-tillage increases irrigated rice yield through soil quality improvement along time. <i>Soil and Tillage Research</i> , 2019 , 186, 64-69	6.5	27
21	Phosphorus and potassium cycling in a long-term no-till integrated soybean-beef cattle production system under different grazing intensities insubtropics. <i>Nutrient Cycling in Agroecosystems</i> , 2017 , 108, 21-33	3.3	25
20	Integrating the pastoral component in agricultural systems. <i>Revista Brasileira De Zootecnia</i> , 2018 , 47,	1.2	22
19	Soil acidification and P, K, Ca and Mg budget as affected by sheep grazing and crop rotation in a long-term integrated crop-livestock system in southern Brazil. <i>Geoderma</i> , 2019 , 351, 197-208	6.7	21
18	Crop Response to Gypsum Application to Subtropical Soils Under No-Till in Brazil: a Systematic Review. <i>Revista Brasileira De Ciencia Do Solo</i> , 2018 , 42,	1.5	19
17	Short-term Impacts on Soil-quality Assessment in Alternative Land Uses of Traditional Paddy Fields in Southern Brazil. <i>Land Degradation and Development</i> , 2017 , 28, 534-542	4.4	16
16	Integrated crop-livestock systems in paddy fields: New strategies for flooded rice nutrition. <i>Agronomy Journal</i> , 2020 , 112, 2219-2229	2.2	8
15	Integrated crop-livestock systems in lowlands increase the availability of nutrients to irrigated rice. <i>Land Degradation and Development</i> , 2020 , 31, 2962-2972	4.4	7
14	The effect of crop rotation and sheep grazing management on plant production and soil C and N stocks in a long-term integrated crop-livestock system in Southern Brazil. <i>Soil and Tillage Research</i> , 2020 , 203, 104678	6.5	7
13	Nine-year impact of grazing management on soil acidity and aluminum speciation and fractionation in a long-term no-till integrated crop-livestock system in the subtropics. <i>Geoderma</i> , 2020 , 359, 113986	6.7	7
12	Biological N ₂ fixation by soybeans grown with or without liming on acid soils in a no-till integrated crop-livestock system. <i>Soil and Tillage Research</i> , 2021 , 209, 104923	6.5	7
11	How different soil moisture levels affect the microbial activity. <i>Ciencia Rural</i> , 2020 , 50,	1.3	5
10	Salt-affected soils of the coastal plains in Rio Grande do Sul, Brazil. <i>Geoderma Regional</i> , 2018 , 14, e00186	2.7	4
9	Dynamics of sulfate and basic cations in soil solution as affected by gypsum fertilization in an Ultisol of Southern Brazil. <i>Archives of Agronomy and Soil Science</i> , 2019 , 65, 1998-2012	2	3
8	Soil organic carbon in an integrated crop-livestock system under different grazing intensities. <i>Revista Brasileira de Ciencias Agrarias</i> , 2018 , 13, 1-7	1.1	3
7	Responses of soil biochemical properties and microbial community structure to short and long-term no-till systems. <i>European Journal of Soil Science</i> , 2020 , 71, 1018-1033	3.4	3
6	Sheep Dung Composition and Phosphorus and Potassium Release Affected by Grazing Intensity and Pasture Development Stage in an Integrated Crop-Livestock System. <i>Agronomy</i> , 2020 , 10, 1162	3.6	3

5	Soybean Yield Does Not Rely on Mineral Fertilizer in Rotation with Flooded Rice under a No-Till Integrated Crop-Livestock System. <i>Agronomy</i> , 2020 , 10, 1371	3.6	3
4	Fertilization effects on soil microbial composition and nutrient availability in integrated rice-livestock production systems. <i>Applied Soil Ecology</i> , 2022 , 174, 104420	5	0
3	Soil K forms and K budget in integrated crop-livestock systems in subtropical paddy fields. <i>Soil and Tillage Research</i> , 2021 , 213, 105070	6.5	0
2	Using water with different levels of salinity by paddy fields: a Brazilian case study. <i>Communications in Soil Science and Plant Analysis</i> , 2020 , 51, 2821-2829	1.5	
1	Gesso em terras baixas: alterações químicas do solo e resposta do arroz irrigado e da soja. <i>Pesquisa Agropecuária Gdha</i> , 2020 , 26, 332-346	0.2	