

# Larcio Ricardo Sartor

## 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.

24  
papers

274  
citations

10  
h-index

16  
g-index

29  
ext. papers

347  
ext. citations

1.6  
avg, IF

3.08  
L-index

#	Paper	IF	Citations
24	Influência da luminosidade no comportamento de onze espécies forrageiras perenes de verão. <i>Revista Brasileira De Zootecnia</i> , <b>2009</b> , 38, 443-451	1.2	44
23	Changes in soil phosphorus lability promoted by phosphate sources and cover crops. <i>Soil and Tillage Research</i> , <b>2018</b> , 179, 20-28	6.5	38
22	Do cover crops change the lability of phosphorus in a clayey subtropical soil under different phosphate fertilizers?. <i>Soil Use and Management</i> , <b>2017</b> , 33, 34-44	3.1	22
21	Effects of Cover Crops and Phosphorus Sources on Maize Yield, Phosphorus Uptake, and Phosphorus Use Efficiency. <i>Agronomy Journal</i> , <b>2017</b> , 109, 1039-1047	2.2	21
20	Year-round poultry litter decomposition and N, P, K and Ca release. <i>Revista Brasileira De Ciencia Do Solo</i> , <b>2012</b> , 36, 1043-1053	1.5	19
19	Effect of swine residue rates on corn, common bean, soybean and wheat yield. <i>Revista Brasileira De Ciencia Do Solo</i> , <b>2012</b> , 36, 661-669	1.5	19
18	Estimating Biomass of Black Oat Using UAV-Based RGB Imaging. <i>Agronomy</i> , <b>2019</b> , 9, 344	3.6	14
17	Alelopatia de acúmulos de Pinus taeda na germinação e no desenvolvimento de plântulas de Avena strigosa. <i>Ciencia Rural</i> , <b>2009</b> , 39, 1653-1659	1.3	12
16	Cover Cropping May Alter Legacy Phosphorus Dynamics Under Long-Term Fertilizer Addition. <i>Frontiers in Environmental Science</i> , <b>2020</b> , 8,	4.8	11
15	Production and nutritional value of sorghum and black oat forages under nitrogen fertilization. <i>Grass and Forage Science</i> , <b>2014</b> , 69, 693-704	2.3	11
14	Desempenho de forrageiras hibernais sob distintos níveis de luminosidade. <i>Revista Brasileira De Zootecnia</i> , <b>2010</b> , 39, 2371-2379	1.2	9
13	Efeitos de diferentes intensidades de pastejo em pastagem nativa melhorada sobre o desempenho animal. <i>Revista Brasileira De Zootecnia</i> , <b>2006</b> , 35, 75-83	1.2	9
12	Nitrogen fertilizer use efficiency, recovery and leaching of an alexandergrass pasture. <i>Revista Brasileira De Ciencia Do Solo</i> , <b>2011</b> , 35, 899-906	1.5	8
11	Emissions of Nitrous Oxide and Methane in a Subtropical Ferralsol Subjected to Nitrogen Fertilization and Sheep Grazing in Integrated Crop-Livestock System. <i>Revista Brasileira De Ciencia Do Solo</i> , <b>2019</b> , 43,	1.5	7
10	Nitrogen Efficiency and Nutrient Absorption by a Sorghum-Oats Forage Succession. <i>Advances in Agriculture</i> , <b>2015</b> , 2015, 1-12	1.1	5
9	Dual-purpose wheat grain and animal production under different grazing periods. <i>Pesquisa Agropecuaria Brasileira</i> , <b>2011</b> , 46, 1385-1391	1.8	5
8	Dynamic of a papule pasture under two grazing intensities and two nitrogen levels. <i>Revista Brasileira De Zootecnia</i> , <b>2010</b> , 39, 2569-2577	1.2	5

7	Production and nutritive value of ryegrass (cv. Barjumbo) under nitrogen fertilization. <i>Revista Ciencia Agronomica</i> , <b>2014</b> , 45, 230-237	1	4
6	Sorghum and black oat forage production and its nutritive value under phosphate levels. <i>Semina:Ciencias Agrarias</i> , <b>2017</b> , 38, 429	0.6	2
5	Assessment of the nutritional status of grassland: nitrogen nutrition index. <i>Semina:Ciencias Agrarias</i> , <b>2014</b> , 35, 449	0.6	2
4	Decomposition and nitrogen release in areas with and without grazing and its influence on corn. <i>Semina:Ciencias Agrarias</i> , <b>2013</b> , 34, 905-920	0.6	2
3	Corn Yield and Grain Nutritional Status in a Crop-Livestock System with Winter/Summer Nitrogen Levels. <i>International Journal of Plant Production</i> , <b>2018</b> , 12, 309-314	2.4	2
2	Productivity and nutritional value of African Star managed with different leaf blade mass. <i>Acta Scientiarum - Animal Sciences</i> , <b>2016</b> , 38, 31	0.3	1
1	Production of annual winter forage sown before and after soybean harvest under different nitrogen fertilization levels. <i>Pesquisa Agropecuaria Brasileira</i> , <b>2010</b> , 45, 1209-1216	1.8	