

Igor Alexandre De Souza

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

128
citations

1937685

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1372567

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#	ARTICLE	IF	CITATIONS
1	Evaluating warm-season annual forages to fill summer forage gaps in short-season climates. <i>Crop, Forage and Turfgrass Management</i> , 2022, 8, .	0.6	1
2	Identifying optimal early-season harvest timing in annual fall forages. <i>Crop, Forage and Turfgrass Management</i> , 2022, 8, .	0.6	0
3	Nutritive value, fermentation profile and effluent loss in sweet potato vine silage, with or without microbial inoculant. <i>Grassland Science</i> , 2021, 67, 41-47.	1.1	1
4	Rapid soil fertility prediction using X-ray fluorescence data and machine learning algorithms. <i>Catena</i> , 2021, 197, 105003.	5.0	42
5	Chemical composition, fermentation profile, microbial population and dry matter recovery of silages from mixtures of palisade grass and forage peanut. <i>Tropical Grasslands - Forrajes Tropicales</i> , 2021, 9, 34-42.	0.5	4
6	Winter annual forage mass-nutritive value trade-offs are affected by harvest timing. <i>Crop, Forage and Turfgrass Management</i> , 2021, 7, e20113.	0.6	3
7	Soil texture prediction in tropical soils: A portable X-ray fluorescence spectrometry approach. <i>Geoderma</i> , 2020, 362, 114136.	5.1	52
8	Tropical soil pH and sorption complex prediction via portable X-ray fluorescence spectrometry. <i>Geoderma</i> , 2020, 361, 114132.	5.1	16
9	Campo Grande stylo and elephant grass mixed silages treated with microbial inoculant. <i>Semina:Ciencias Agrarias</i> , 2020, 42, 1729-1738.	0.3	1
10	Forage mass, chemical composition and leaf chlorophyll index of signal grass and organic matter in soil under increasing levels of nitrogen. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 1505.	0.3	6
11	Ingestive behavior and nitrogenous compounds balance of heifers on pastures of <i>Urochloa brizantha</i> cv. Marandu deferred and fertilized with nitrogen. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 2221-2234.	0.3	2
12	Physical properties of a Red-Yellow Latosol and productivity of a signalgrass pasture fertilized with increasing nitrogen doses. <i>Revista Brasileira De Ciencia Do Solo</i> , 2013, 37, 1549-1556.	1.3	0