AndrÃ© Fischer Sbrissia

List of Publications by Year
in descending order

80	1,278	394421 19	434195 31
papers	citations	h-index	g-index

80	80	80	873
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Root mass vertical distribution of perennial cool-season grasses grown in pure or mixed swards. Ciencia Rural, 2022, 52, .	0.5	0
2	Grazing Management Targets for Tangolagrass Pastures. Agriculture (Switzerland), 2022, 12, 279.	3.1	4
3	Growth of Megathyrsus maximus cv. MombaÃ§a as affected by grazing strategies and environmental seasonality. II. Dynamics of herbage accumulation. Crop and Pasture Science, 2021, 72, 66.	1.5	6
4	Growth of Megathyrsus maximus cv. MombaÃ§a as affected by grazing strategies and environmental seasonality. I. Tillering dynamics and population stability. Crop and Pasture Science, 2021, 72, 55.	1.5	6
5	Nitrogen nutritional status in perennial grasses under defoliation: Do stubble height and mixed cultivation matter?. Journal of Plant Nutrition and Soil Science, 2021, 184, 208-216.	1.9	3
6	Defoliation intensity and leaf area index recovery in defoliated swards: implications for forage accumulation. Scientia Agricola, 2021, 78, .	1.2	17
7	Herbage accumulation dynamics in mixed pastures composed of kikuyugrass and tall fescue as affected by grazing management. Grass and Forage Science, 2021, 76, 508-521.	2.9	3
8	Herbage accumulation and tillering dynamics of â€˜Zuriâ€™ guineagrass under rotational stocking. Crop Science, 2021, 61, 3787-3798.	1.8	8
9	Grazing intensity drives plant diversity but does not affect forage production in a natural grassland dominated by the tussock-forming grass Andropogon lateralis Nees. Scientific Reports, 2021, 11, 16744.	3.3	10
10	Soil physical properties in a natural highland grassland in southern Brazil subjected to a range of grazing heights. Agriculture, Ecosystems and Environment, 2021, 319, 107515.	5.3	11
11	Height and mowing of pasture at the end of winter modulate the tillering of Marandu palisadegrass in spring. Tropical Grasslands - Forrajes Tropicales, 2021, 9, 13-22.	0.5	2
12	Fluxo de tecidos e acÃºmulo de forragem de cultivares diploides e tetraploides de azevÃ©m anual sob lotaÃ§Ã£o intermitente / Tissue flows and forage accumulation of diploid and tetraploid cultivars of annual ryegrass under intermittent stocking. Brazilian Journal of Development, 2021, 7, 90290-90302.	0.1	0
13	AvaliaÃ§Ã£o da germinaÃ§Ã£o de sementes de capim-annoni em Latossolos de diferentes granulometrias e nÃveis de compactaÃ§Ã£o / Germination evaluation of love grass seeds in Oxisols of different granulometry and compaction levels. Brazilian Journal of Development, 2021, 7, 103645-103654.	0.1	0
14	Herbage utilisation efficiency of continuously stocked pastures during periods of restricted pasture growth. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2020, 70, 208-214.	0.6	2
15	Defoliation Dynamics in Kikuyugrass Pastures Subjected to Intensities of Defoliation. Agronomy, 2020, 10, 1939.	3.0	0
16	Population Dynamics in Mixed Canopies Composed of Kikuyu-Grass and Tall Fescue. Agronomy, 2020, 10, 684.	3.0	2
17	Canopy structure of mixed kikuyugrassâ€“tall fescue pastures in response to grazing management. Crop Science, 2020, 60, 499-506.	1.8	7
18	Unravelling the relationship between a seasonal environment and the dynamics of forage growth in grazed swards. Journal of Agronomy and Crop Science, 2020, 206, 630-639.	3.5	22

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19	Animal performance and sward characteristics of MombaÃ§a guineagrass pastures subjected to two grazing frequencies. Tropical Grasslands - Forrajes Tropicales, 2020, 8, 1-10.	0.5	15
20	Defoliation Dynamics on Grazing Horizons in Pastures Intercropped by Panicum maximum, Brachiaria brizantha, and Brachiaria decumbens. Tropical Animal Science Journal, 2020, 43, 314-321.	0.7	3
21	Dynamics of defoliation of associated grasses. Research, Society and Development, 2020, 9, e181942595.	0.1	1
22	Grazing height management does not change the persistence pathway of Andropogon lateralis in a natural pasture. Pesquisa Agropecuaria Brasileira, 2019, 54, .	0.9	1
23	Chemical composition of two warmâ€season perennial grasses subjected to proportions of defoliation. Grassland Science, 2019, 65, 171-178.	1.1	8
24	Can a Mixture of Perennial Grasses with Contrasting Growth Strategies Compose Productive and Stable Swards?. Agronomy Journal, 2019, 111, 224-232.	1.8	8
25	Herbage intake by cattle in kikuyugrass pastures under intermittent stocking method. Revista Ciencia Agronomica, 2019, 50, .	0.3	8
26	Agronomic traits of dual-purpose wheat with different plant architectures under defoliation strategies. Bioscience Journal, 2019, 35, .	0.4	0
27	CHANGES IN TILLERING DYNAMICS OF INTERCROPPED BLACK OAT AND ANNUAL RYEGRASS ENSURE A STABLE SWARD. Experimental Agriculture, 2018, 54, 931-942.	0.9	2
28	Experimental evidence that the perennial grass persistence pathway is linked to plant growth strategy. PLoS ONE, 2018, 13, e0207360.	2.5	20
29	Defoliation Strategies in Pastures Submitted to Intermittent Stocking Method: Underlying Mechanisms Buffering Forage Accumulation over a Range of Grazing Heights. Crop Science, 2018, 58, 945-954.	1.8	45
30	Grazing management for sustainable grazing systems. Burleigh Dodds Series in Agricultural Science, 2018, , 79-122.	0.2	1
31	Changes in the shortâ€term intake rate of herbage by heifers grazing annual grasses throughout the growing season. Grassland Science, 2017, 63, 255-264.	1.1	10
32	Limestone and phosphorus application and forage production in natural pastures with sodseeding of cool-season species. Semina:Ciencias Agrarias, 2017, 38, 3681.	0.3	1
33	Fatty acid profile in vertical strata of elephant grass subjected to intermittent stocking. Anais Da Academia Brasileira De Ciencias, 2017, 89, 1707-1718.	0.8	5
34	ACÃšMULO DE FORRAGEM DURANTE O PERÃODO DE OCUPAÃ‡ÃƒO DOS ANIMAIS EM PASTOS SOB LOTAÃ‡ÃƒO INTERMITENTE. Ciencia Animal Brasileira, 2017, 18, .	0.3	1
35	White grubs (Cyclocephala flavipennis) damaging perennial winter pastures in the South Region of Brazil. Ciencia Rural, 2017, 47, .	0.5	9
36	A grazing height target to minimize tiller stem elongation rate in annual ryegrass swards. Ciencia Rural, 2016, 46, 169-175.	0.5	5

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37	PadrÃµes de deslocamento de bovinos em pastos de capim-quicuiu sob lotaÃ§Ã£o intermitente. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2016, 68, 1647-1654.	0.4	4
38	AcÃºmulo de forragem e valor nutritivo do hÃbrido de Urochloa 'BRS RB331 IpyporÃ£' sob pastejo intermitente. Pesquisa Agropecuaria Brasileira, 2016, 51, 880-889.	0.9	15
39	Forage production in a natural grassland with limestone and phosphorus dosages. Semina:Ciencias Agrarias, 2016, 37, 3265.	0.3	3
40	Intercropping black oat (Avena strigosa) and annual ryegrass (Lolium multiflorum) can increase pasture leaf production compared with their monocultures. Crop and Pasture Science, 2016, 67, 574.	1.5	12
41	Carbon and nitrogen reserves in marandu palisade grass subjected to intensities of continuous stocking management. Journal of Agricultural Science, 2015, 153, 1449-1463.	1.3	19
42	Levels of defoliation and regrowth dynamics in elephant grass swards. Ciencia Rural, 2015, 45, 1299-1304.	0.5	11
43	Aspectos qualitativos e produÃ§Ã£o de biomassa em pastos de aveia e azevÃ©m cultivados puros ou consorciados e submetidos a pastejo leniente. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2015, 67, 1399-1407.	0.4	6
44	Ecophysiology of C4 Forage Grassesâ€"Understanding Plant Growth for Optimising Their Use and Management. Agriculture (Switzerland), 2015, 5, 598-625.	3.1	119
45	Tiller size/density compensation in temperate climate grasses grown in monoculture or in intercropping systems under intermittent grazing. Grass and Forage Science, 2014, 69, 655-665.	2.9	19
46	Grazing behaviour, herbage intake and animal performance of beef cattle heifers on marandu palisade grass subjected to intensities of continuous stocking management. Journal of Agricultural Science, 2013, 151, 727-739.	1.3	66
47	Perfilhamento em pastagens de azevÃ©m em sucessÃ£o a soja ou milho, sob diferentes mÃ©todos e intensidades de pastejo. Pesquisa Agropecuaria Brasileira, 2013, 48, 329-338.	0.9	8
48	Dynamics of forage accumulation in Elephant grass subjected to rotational grazing intensities. Revista Brasileira De Zootecnia, 2013, 42, 629-638.	0.8	8
49	Effect of dietary fiber, genetic strain and age on the digestive metabolism of broiler chickens. Brazilian Journal of Poultry Science, 2013, 15, 83-90.	0.7	20
50	Morphophysiological adaptations of Brachiaria humidicola cultivars under grazing. Tropical Grasslands - Forrajes Tropicales, 2013, 1, 50.	0.5	0
51	Frequencies and intensities of defoliation in Aruana guineagrass swards: morphogenetic and structural characteristics. Revista Brasileira De Zootecnia, 2012, 41, 1848-1857.	0.8	15
52	DistribuiÃ§Ã£o de colmo na estrutura vertical de pastos de capim Aruana e azevÃ©m anual submetidos a pastejo intermitente por ovinos. Ciencia Rural, 2012, 42, 882-887.	0.5	27
53	Frequencies and intensities of defoliation in Aruana Guineagrass swards: accumulation and morphological composition of forage. Revista Brasileira De Zootecnia, 2012, 41, 905-913.	0.8	16
54	CaracterÃsticas estruturais e acÃºmulo de forragem em capim-tanzÃ¢nia sob pastejo rotativo. Revista Brasileira De Zootecnia, 2011, 40, 2364-2373.	0.8	17

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55	Morphogenetic and structural characteristics of xaraes palisadegrass submitted to cutting heights. Revista Brasileira De Zootecnia, 2011, 40, 53-59.	0.8	27
56	Morphogenic and structural characteristics of guinea grass pastures submitted to three frequencies and two defoliation severities. Revista Brasileira De Zootecnia, 2011, 40, 947-954.	0.8	15
57	Morphogenetic and structural characteristics of tillers of guinea grass of different age and grazing severities. Revista Brasileira De Zootecnia, 2011, 40, 2105-2110.	0.8	11
58	Capim-braquiÃ¡ria sob lotaÃ§Ã£o contÃ¤nua e com altura Ãºnica ou variÃ¡vel durante as estaÃ§Ãµes do ano: dinÂ¢mica do perfilhamento. Revista Brasileira De Zootecnia, 2011, 40, 2332-2339.	0.8	10
59	Tillering dynamics in palisadegrass swards continuously stocked by cattle. Plant Ecology, 2010, 206, 349-359.	1.6	62
60	Morphogenetic and structural characteristics of andropogon grass submitted to different cutting heights. Revista Brasileira De Zootecnia, 2010, 39, 2141-2147.	0.8	20
61	AnÃ¡lise de componentes principais entre caracterÃsticas morfogÃªnicas e estruturais em capim-marandu sob lotaÃ§Ã£o contÃ¤nua. Ciencia Rural, 2010, 40, 690-693.	0.5	16
62	Morphogenetic and structural comparative characterization of tropical forage grass cultivars under free growth. Scientia Agricola, 2010, 67, 136-142.	1.2	30
63	Components of the leaf area index of marandu palisadegrass swards subjected to strategies of intermittent stocking. Scientia Agricola, 2009, 66, 721-732.	1.2	21
64	Effect of water restriction and sodium levels in the drinking water on broiler performance during the first week of life. Revista Brasileira De Zootecnia, 2009, 38, 2167-2173.	0.8	4
65	CompensaÃ§Ã£o tamanho/densidade populacional de perfilhos em pastos de capim-marandu. Revista Brasileira De Zootecnia, 2008, 37, 35-47.	0.8	106
66	Alelopatia intra-especÃfica de extratos aquosos de folhas e raÃzes de alfafa na germinaÃ§Ã£o e no crescimento inicial de plÂ¢ntulas de dois materiais de alfafa: crioulo e melhorado. Ciencia Rural, 2008, 38, 561-564.	0.5	7
67	ComparaÃ§Ã£o de trÃªs mÃ©todos para estimativa do Ãndice de Ã¡rea foliar em pastos de capim-marandu sob lotaÃ§Ã£o contÃ¤nua. Revista Brasileira De Zootecnia, 2008, 37, 212-220.	0.8	12
68	Classes de perfilhos na composiÃ§Ã£o do Ãndice de Ã¡rea foliar em pastos de capim-elefante. Pesquisa Agropecuaria Brasileira, 2007, 42, 557-563.	0.9	10
69	A simple method for measuring tiller volume of grasses. Grass and Forage Science, 2004, 59, 406-410.	2.9	5
70	Tiller size/density compensation in grazed Tifton 85 bermudagrass swards. Pesquisa Agropecuaria Brasileira, 2003, 38, 1459-1468.	0.9	39
71	Desempenho de ovinos e respostas de pastagens de tifton 85 (Cynodon spp.) sob lotaÃ§Ã£o contÃ¤nua. Scientia Agricola, 2001, 58, 7-15.	1.2	40
72	DinÂ¢mica do acÃºmulo de matÃ©ria seca em pastagens de Tifton 85 sob pastejo. Scientia Agricola, 2001, 58, 439-447.	1.2	26

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73	Tiller size/population density compensation in grazed Coastcross bermudagrass swards. Scientia Agricola, 2001, 58, 655-665.	1.2	40
74	Carboidratos nÃ£o estruturais e acÃºmulo de forragem em pastagens de Cynodon spp. sob lotaÃ§Ã£o contÃnua. Scientia Agricola, 2001, 58, 667-674.	1.2	12
75	Demografia do perfilhamento e acÃºmulo de matÃ©ria seca em coastcross submetido a pastejo. Pesquisa Agropecuaria Brasileira, 2001, 36, 567-575.	0.9	11
76	Ãndice de Ã¡rea foliar, coeficiente de extinÃ§Ã£o luminosa e acÃºmulo de forragem em pastagens de Cynodon spp. sob lotaÃ§Ã£o contÃnua. Pesquisa Agropecuaria Brasileira, 2001, 36, 187-195.	0.9	19
77	Desempenho de ovinos e respostas de pastagens de Coastcross submetidas a regimes de desfolha sob lotaÃ§Ã£o contÃnua. Pesquisa Agropecuaria Brasileira, 2001, 36, 919-927.	0.9	32
78	Demografia do perfilhamento e taxas de acÃºmulo de matÃ©ria seca em capim 'Tifton 85' sob pastejo. Scientia Agricola, 2000, 57, 591-600.	1.2	36
79	Ãndice de Ã¡rea foliar, interceptaÃ§Ã£o luminosa e acÃºmulo de forragem em pastagens de Cynodon spp. sob diferentes intensidades de pastejo. Scientia Agricola, 1999, 56, 1141-1150.	1.2	32
80	Milk fatty acid composition of unsupplemented dairy cows grazing on a tropical pasture. Revista Brasileira De Zootecnia, 0, 48, .	0.8	4