

Fernanda H M Chizzotti

List of Publications by Year in descending order

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34
papers

697
citations

687363

13
h-index

580821

25
g-index

34
all docs

34
docs citations

34
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of creatinine excretion and evaluation of spot urine sampling in Holstein cattle. <i>Livestock Science</i> , 2008, 113, 218-225.	1.6	231
2	Energy and protein requirements for growth and maintenance of F1 Nellore × Red Angus bulls, steers, and heifers. <i>Journal of Animal Science</i> , 2007, 85, 1971-1981.	0.5	57
3	Consumo, digestibilidade e excreção de uréia e derivados de purinas em novilhas de diferentes pesos. <i>Revista Brasileira De Zootecnia</i> , 2006, 35, 1813-1821.	0.8	44
4	Productivity and nutritive value of <i>Brachiaria decumbens</i> and performance of dairy heifers in a long-term silvopastoral system. <i>Grass and Forage Science</i> , 2019, 74, 160-170.	2.9	42
5	Consumo, digestibilidade e excreção de uréia e derivados de purinas em vacas de diferentes níveis de produção de leite. <i>Revista Brasileira De Zootecnia</i> , 2007, 36, 138-146.	0.8	39
6	Physiological characteristics and forage accumulation of grazed Marandu palisade grass (<i>Brachiaria</i>) in a 10 ha pasture system. <i>Pasture Science</i> , 2019, 70, 384.	1.5	33
7	Consumo e digestibilidade aparente total dos nutrientes e ganho de peso de bovinos de corte alimentados com silagem de <i>Brachiaria brizantha</i> e concentrado em diferentes proporções. <i>Revista Brasileira De Zootecnia</i> , 2005, 34, 1060-1069.	0.8	21
8	Nitrous oxide, methane, and ammonia emissions from cattle excreta on <i>Brachiaria decumbens</i> growing in monoculture or silvopasture with <i>Acacia mangium</i> and <i>Eucalyptus grandis</i> . <i>Agriculture, Ecosystems and Environment</i> , 2020, 295, 106896.	5.3	21
9	Does sugar cane ensiled with calcium oxide affect intake, digestibility, performance, and microbial efficiency in beef cattle?. <i>Animal Feed Science and Technology</i> , 2015, 203, 23-32.	2.2	18
10	Agroforestry systems: an alternative to intensify forage-based livestock in the Brazilian Amazon. <i>Agroforestry Systems</i> , 2020, 94, 1839-1849.	2.0	18
11	Prediction of aboveground biomass and dry-matter content in <i>Brachiaria</i> pastures by combining meteorological data and satellite imagery. <i>Grass and Forage Science</i> , 2021, 76, 340-352.	2.9	18
12	Casca de algodão em substituição parcial à silagem de capim-elefante para novilhos. 1. Consumo, degradabilidade e digestibilidade total e parcial. <i>Revista Brasileira De Zootecnia</i> , 2005, 34, 2093-2102.	0.8	15
13	Intake and total and partial digestibility of nutrients, ruminal pH and ammonia concentration and microbial efficiency in beef cattle fed with diets containing sorghum (<i>Sorghum bicolor</i> (L.) Moench) silage and concentrate in different ratios. <i>Livestock Science</i> , 2007, 107, 53-61.	1.6	13
14	Produção e valor nutritivo do capim-coastcross sob doses de nitrogênio e idades de rebrotação. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2011, 63, 694-703.	0.4	13
15	Grãos de oleaginosas na alimentação de novilhos zebuinos: consumo, digestibilidade e desempenho. <i>Revista Brasileira De Zootecnia</i> , 2012, 41, 353-359.	0.8	13
16	Evaluation of a long-established silvopastoral <i>Brachiaria decumbens</i> system: plant characteristics and feeding value for cattle. <i>Crop and Pasture Science</i> , 2019, 70, 814.	1.5	12
17	Consumo, digestibilidade total e desempenho de novilhos Nelore recebendo dietas contendo diferentes proporções de silagens de <i>Brachiaria brizantha</i> cv. Marandu e de sorgo. <i>Revista Brasileira De Zootecnia</i> , 2005, 34, 2427-2436.	0.8	11
18	Valor nutritivo de silagens de milho (<i>Zea mays</i> L.) produzidas com inoculantes enzimo-bacterianos. <i>Revista Brasileira De Zootecnia</i> , 2006, 35, 389-395.	0.8	11

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19	Grazing management strategies for <i>Urochloa decumbens</i> (Stapf) R. Webster in a silvopastoral system under rotational stocking. <i>Grass and Forage Science</i> , 2020, 75, 266-278.	2.9	11
20	Technological innovations in silage production and utilization. <i>Revista Brasileira De Saude E Producao Animal</i> , 2012, 13, 629-641.	0.3	7
21	Photosensitization in naïve sheep grazing signal grass (<i>Brachiaria decumbens</i>) under full sunlight or a silvopastoral system. <i>Small Ruminant Research</i> , 2018, 169, 24-28.	1.2	7
22	Herbage accumulation, canopy structure and tiller morphology of marandu palisadegrass growing in open pasture and in silvopasture. <i>Agroforestry Systems</i> , 2021, 95, 339-352.	2.0	7
23	Effects of dietary nonprotein nitrogen on performance, digestibility, ruminal characteristics, and microbial efficiency in crossbred steers. <i>Journal of Animal Science</i> , 2007, 86, 1173-1181.	0.5	7
24	Níveis de proteína bruta em dietas para bovinos de corte: consumo e digestibilidades total e parcial dos nutrientes. <i>Revista Brasileira De Zootecnia</i> , 2005, 34, 2200-2208.	0.8	6
25	Soil organic carbon stocks in a Brazilian Oxisol under different pasture systems. <i>Tropical Grasslands - Forrajes Tropicales</i> , 2014, 2, 121.	0.5	6
26	Intake, digestibility, ruminal parameters, and microbial protein synthesis in crossbred steers fed diets based on <i>Brachiaria</i> grass silage and sorghum silage. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2009, 61, 1328-1338.	0.4	5
27	Intake, digestibility, and performance of steers fed diets based on two corn silage hybrids and two concentrate levels. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2010, 62, 868-874.	0.4	3
28	Using climatic variables to estimate dry matter production in the grazing stratum of Piatã palisadegrass. <i>Grassland Science</i> , 2018, 64, 175-184.	1.1	3
29	Perfilhamento do capim-piatã submetido a regimes de desfolhação intermitente. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 2057-2064.	0.4	2
30	Seasonal changes in carbon and nitrogen metabolism of <i>Brachiaria decumbens</i> in a long-term silvopastoral system. <i>Grass and Forage Science</i> , 0, , .	2.9	1
31	Beef cattle performance on signal grass pastures deferred and fertilized with nitrogen. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 1395-1402.	0.4	1
32	Performance and feeding behavior of Holstein and Holstein-Gyr crossbred heifers grazing temperate forages. <i>Tropical Animal Health and Production</i> , 2022, 54, 100.	1.4	1
33	Digestibility and microbial efficiency in steers fed diets based on corn silage hybrids and concentrate levels. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012, 64, 649-657.	0.4	0
34	Características estruturais e produção de forragem do capim-piatã submetido a regimes de desfolhação intermitente. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 2339-2347.	0.4	0