

João Mauricio Bueno Vendramini

List of Publications by Year in descending order

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Version: 2024-02-01

187
papers

2,211
citations

257450

24
h-index

361022

35
g-index

189
all docs

189
docs citations

189
times ranked

1376
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochar type and application methods affected nitrogen and phosphorus leaching from a sandy soil amended with inorganic fertilizers and biosolids. , 2022, 5, e20236.		3
2	Timing of maternal supplementation of dried distillers grains during late gestation influences postnatal growth, immunocompetence, and carcass characteristics of <i>Bos indicus</i> -influenced beef calves. Journal of Animal Science, 2022, 100, .	0.5	7
3	Brunswickgrass (<i>Paspalum nicorae</i>): A Weed Contaminant in Southern Pastures and Bahiagrass Seed Production Fields. Edis, 2022, 2022, .	0.1	1
4	Silage Crops for Dairy and Beef Cattle I: Corn. Edis, 2022, 2022, .	0.1	0
5	Effects of maternal winter vs. year-round supplementation of protein and energy on postnatal growth, immune function, and carcass characteristics of <i>Bos indicus</i> -influenced beef offspring. Journal of Animal Science, 2022, 100, .	0.5	7
6	Monensin and concentrate supplementation level affect forage ruminal measurements and forage in situ disappearance of bermudagrass fed to beef cattle. Applied Animal Science, 2022, 38, 141-149.	1.2	2
7	Stair-step strategy and immunomodulatory feed ingredient supplementation for grazing heat-stressed <i>Bos indicus</i> -influenced beef heifers. Journal of Animal Science, 2022, 100, .	0.5	2
8	Ruminal Digestibility and In-Vitro Methane Emissions of Native Plant Species in Subtropical Rangelands. Rangeland Ecology and Management, 2022, 82, 42-50.	2.3	3
9	Recycling nutrients in the beef supply chain through circular manuresheds: Data to assess tradeoffs. Journal of Environmental Quality, 2022, 51, 494-509.	2.0	6
10	Herbage accumulation, nutritive value, and persistence of new warm-season perennial grasses. Crop, Forage and Turfgrass Management, 2022, 8, .	0.6	0
11	Plant Litter Chemical Characteristics Drive Decomposition in Subtropical Rangelands Under Prescribed Fire Management. Rangeland Ecology and Management, 2022, 84, 22-30.	2.3	4
12	Establishing rhizoma peanut-bahiagrass mixtures. , 2022, 5, .		1
13	Registration of Mislevy™ bermudagrass. Journal of Plant Registrations, 2021, 15, 7-15.	0.5	6
14	Harvest management and genotype effects on sunn hemp forage characteristics. Agronomy Journal, 2021, 113, 298-307.	1.8	11
15	Litter mass, deposition rate, and decomposition in nitrogen-fertilized or grass-legume grazing systems. Crop Science, 2021, 61, 2176-2189.	1.8	10
16	Concentrate Supplementation Frequency Effects on Early-weaned Beef Calves Grazing Annual Ryegrass. Journal of Animal Science, 2021, 99, 20-21.	0.5	0
17	Effects of Winter vs. Year-round Supplementation of Multiparous <i>Bos Indicus</i> -influenced Beef Cows on Offspring Postnatal Growth, Immunity, and Carcass Characteristics. Journal of Animal Science, 2021, 99, 30-31.	0.5	0
18	Timing of Protein/energy Supplementation in Late Gestating <i>Bos Indicus</i> -influenced Beef Cows Influences Postnatal Growth, Immunity and Carcass Characteristics of Their Offspring. Journal of Animal Science, 2021, 99, 31-31.	0.5	1

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19	Water footprint, herbage, and livestock responses for nitrogen-fertilized grass and grass-legume grazing systems. <i>Crop Science</i> , 2021, 61, 3844-3858.	1.8	12
20	Nutrient excretion from cattle grazing nitrogen-fertilized grass or grass-legume pastures. <i>Agronomy Journal</i> , 2021, 113, 3110-3123.	1.8	11
21	Growth, physiology, and coccidiosis infestation of suckling beef calves grazing warm-season grasses and offered creep-feeding supplementation with or without monensin. <i>Tropical Animal Health and Production</i> , 2021, 53, 363.	1.4	2
22	Assessing the impacts of biochar and fertilizer management strategies on N and P balances in subtropical pastures. <i>Geoderma</i> , 2021, 394, 115038.	5.1	3
23	Litter mass and nitrogen disappearance in year-round nitrogen-fertilized grass and legume-grass forage systems. <i>Agronomy Journal</i> , 2021, 113, 5170-5182.	1.8	6
24	Methane emissions and $\delta^{13}\text{C}$ composition from beef steers consuming increasing proportions of sericea lespedeza hay on bermudagrass hay diets. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	6
25	Canopy characteristics of "Mavuno"™ hybrid brachiariagrass and "Marandu"™ palisadegrass harvested at different harvest intensities. <i>Tropical Grasslands - Forrajes Tropicales</i> , 2021, 9, 249-255.	0.5	1
26	2016 South Florida Beef Forage Survey Results. <i>Edis</i> , 2021, 2021, .	0.1	0
27	A Walk on the Wild Side: 2021 Cool-Season Forage Recommendations for Wildlife Food Plots in North Florida. <i>Edis</i> , 2021, 2021, .	0.1	0
28	Tolerance of rhizoma perennial peanut to glyphosate and triclopyr. <i>Weed Technology</i> , 2021, 35, 525-531.	0.9	0
29	Management of forages and pastures in Lower-South: I-10 Corridor. , 2020, , 101-122.		1
30	Intensification enhances litter carbon and nitrogen decomposition dynamics in subtropical grazinglands. , 2020, 3, e20075.		2
31	Supplementation frequency and amount modulate postweaning growth and reproductive performance of <i>Bos indicus</i> -influenced beef heifers. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	10
32	Inoculant effects on fermentation characteristics, nutritive value, and mycotoxin concentrations of bermudagrass silage. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20054.	0.6	3
33	Nutritive value and fermentation characteristics of silages produced from different sweet sorghum plant components with or without microbial inoculation. <i>Applied Animal Science</i> , 2020, 36, 777-783.	1.2	5
34	Maternal supplement type and methionine hydroxy analogue fortification effects on performance of <i>Bos indicus</i> -influenced beef cows and their offspring. <i>Livestock Science</i> , 2020, 240, 104176.	1.6	9
35	Biochar impacts on nutrient dynamics in a subtropical grassland soil: 1. Nitrogen and phosphorus leaching. <i>Journal of Environmental Quality</i> , 2020, 49, 1408-1420.	2.0	9
36	Biochar impacts on nutrient dynamics in a subtropical grassland soil: 2. Greenhouse gas emissions. <i>Journal of Environmental Quality</i> , 2020, 49, 1421-1434.	2.0	10

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37	Tolerance of pintoï peanut to PRE and POST herbicides. <i>Weed Technology</i> , 2020, 34, 870-875.	0.9	0
38	Maternal supplementation of energy and protein, but not methionine hydroxy analog, enhanced postnatal growth and response to vaccination in <i>Bos indicus</i> -influenced beef offspring. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	14
39	In situ dry matter and crude protein disappearance dynamics in stockpiled limpograss. <i>Crop Science</i> , 2020, 60, 2159-2166.	1.8	4
40	Establishment techniques affect productivity, nutritive value and atmospheric N ₂ fixation of two sunn hemp cultivars. <i>Grass and Forage Science</i> , 2020, 75, 153-158.	2.9	7
41	Biosolids and biochar application effects on bahiagrass herbage accumulation and nutritive value. <i>Agronomy Journal</i> , 2020, 112, 1330-1345.	1.8	8
42	Harvest frequency effects on herbage characteristics of "Mavuno"™ brachiariagrass. <i>Crop Science</i> , 2020, 60, 1113-1122.	1.8	11
43	Cattle adapted to tropical and subtropical environments: social, nutritional, and carcass quality considerations. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	49
44	Supplemental monensin affects growth, physiology, and coccidiosis infestation of early-weaned beef calves consuming warm-season perennial or cool-season annual grasses. <i>Applied Animal Science</i> , 2020, 36, 108-117.	1.2	4
45	Bermudagrass Production in Florida. <i>Edis</i> , 2020, 2020, .	0.1	1
46	Pintoï Peanut: A Seed-Propagated Perennial Peanut Forage Option for Florida. <i>Edis</i> , 2020, 2020, .	0.1	0
47	2020 Cool-Season Forage Variety Recommendations for Florida. <i>Edis</i> , 2020, 2020, 6.	0.1	0
48	PSIV-10 Effects of stair-step vs. constant supplementation amount on growth, reproduction, and intravaginal temperature in <i>Bos indicus</i> -influenced beef heifers. <i>Journal of Animal Science</i> , 2020, 98, 288-288.	0.5	2
49	190 Winter vs. year-round supplementation of mature beef cows on feedlot performance and carcass characteristics of steer progeny. <i>Journal of Animal Science</i> , 2020, 98, 59-60.	0.5	1
50	Effects of monensin on growth performance of beef heifers consuming warm-season perennial grass and supplemented with sugarcane molasses. <i>Tropical Animal Health and Production</i> , 2019, 51, 339-344.	1.4	8
51	164 Effects of year-round supplementation of sugarcane molasses/urea or range cubes on growth performance of <i>Bos indicus</i> -influenced beef cows and their offspring. <i>Journal of Animal Science</i> , 2019, 97, 57-58.	0.5	0
52	22 Puberty induction protocol, but not supplement amount, overcomes the negative impacts of reduced frequency of supplementation on reproduction of beef heifers. <i>Journal of Animal Science</i> , 2019, 97, 17-17.	0.5	1
53	151 Timing of concentrate supplementation during late gestation impacts calf pre-weaning growth, but not reproductive performance of <i>Bos indicus</i> -influenced cows. <i>Journal of Animal Science</i> , 2019, 97, 49-49.	0.5	0
54	23 Timing of concentrate supplementation during late gestation impacts calf pre-weaning growth, but not reproductive performance of <i>Bos indicus</i> -influenced cows. <i>Journal of Animal Science</i> , 2019, 97, 19-20.	0.5	0

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55	144 Monensin effects on beef calves receiving limited creep-feeding supplementation. Journal of Animal Science, 2019, 97, 39-39.	0.5	0
56	163 Effects of pre- and post-partum supplementation of molasses/urea with or without methionine fortification on growth performance of primiparous cows and their offspring. Journal of Animal Science, 2019, 97, 58-58.	0.5	0
57	Seeding strategies of bahiagrass and pinto peanut affect pasture establishment under weed competition. Grass and Forage Science, 2019, 74, 381-388.	2.9	1
58	Herbage Characteristics of Continuously Stocked Limpograss Cultivars under Stockpiling Management. Crop Science, 2019, 59, 2886-2892.	1.8	9
59	Impact of Leaf and Stem Proportions on Dry Matter and Crude Protein In Situ Disappearance of Rhizoma Peanut Genotypes. Crop Science, 2019, 59, 1815-1821.	1.8	7
60	Herbage Accumulation and Nutritive Value of Seeded Bermudagrass Cultivars. Crop, Forage and Turfgrass Management, 2019, 5, 190063.	0.6	2
61	Estimating Herbage Mass on Pastures to Adjust Stocking Rate. Edis, 2019, 2019, 6.	0.1	2
62	Bahiagrass (Paspalum notatum Fluegg&C): Overview and Pasture Management. Edis, 2019, 2019, 10.	0.1	7
63	The Impact of Organic Biofertilizer Application in Dairy Cattle Manure on the Chemical Properties of the Soil and the Growth and Nutritional Status of Urochroa Grass. Communications in Soil Science and Plant Analysis, 2018, 49, 358-370.	1.4	5
64	Resilience in Forage and Grazinglands. Crop Science, 2018, 58, 31-42.	1.8	28
65	Time to move beef cattle to a new paddock: forage quality and grazing behaviour. Journal of Agricultural Science, 2018, 156, 1241-1250.	1.3	1
66	Registration of "Kenhy"™ and "Gibtuck"™ Limpograss Hybrids. Journal of Plant Registrations, 2018, 12, 19-24.	0.4	7
67	Genotype and Regrowth Interval Effects on In Situ Disappearance of Rhizoma Peanut. Crop Science, 2018, 58, 2174-2181.	1.8	4
68	Herbage Responses to Dogfennel Cover and Limited Nitrogen Fertilization in Bahiagrass Pastures. Agronomy Journal, 2018, 110, 2507-2512.	1.8	4
69	Effects of monensin inclusion into increasing amount of concentrate on growth and physiological parameters of early-weaned beef calves consuming warm-season grasses. Journal of Animal Science, 2018, 96, 5112-5123.	0.5	3
70	Phenotypic Plasticity and Other Forage Responses to Grazing Management of Ecoturf Rhizoma Peanut. Crop Science, 2018, 58, 2164-2173.	1.8	11
71	Supplementation of encapsulated cinnamaldehyde and garlic oil on pre- and postweaning growth performance of beef cattle fed warm-season forages. The Professional Animal Scientist, 2018, 34, 275-283.	0.7	2
72	Diurnal vertical and seasonal changes in non-structural carbohydrates in Marandu palisade grass. Journal of Agricultural Science, 2018, 156, 457-464.	1.3	2

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73	Forage management and concentrate supplementation effects on performance of beef calves. <i>Animal Production Science</i> , 2018, 58, 1399.	1.3	5
74	Forage Characteristics of Bermudagrass Pastures Overseeded with Pinto Peanut and Grazed at Different Stubble Heights. <i>Crop Science</i> , 2018, 58, 1808-1816.	1.8	8
75	Herbage Characteristics of Pinto Peanut and Paspalagrass Established as Monoculture or Mixed Swards. <i>Crop Science</i> , 2018, 58, 2131-2137.	1.8	11
76	Strip-planting Rhizoma Peanut into Grazing Systems. <i>Edis</i> , 2018, 2018, .	0.1	0
77	Calibrating Forage Seeding Equipment. <i>Edis</i> , 2018, 2018, .	0.1	0
78	A Walk on the Wild Side: 2018 Cool-Season Forage Recommendations for Wildlife Food Plots in North Florida. <i>Edis</i> , 2018, 2018, .	0.1	0
79	Effects of crude protein level and degradability of limited creep-feeding supplements on performance of beef cow-calf pairs grazing limpograss pastures. <i>Livestock Science</i> , 2017, 200, 1-5.	1.6	4
80	Impact of Potassium and Nitrogen Fertilization on Bahiagrass Herbage Accumulation and Nutrient Concentration. <i>Agronomy Journal</i> , 2017, 109, 1099-1105.	1.8	6
81	Nutrient Pools in Bermudagrass Swards Fertilized at Different Nitrogen Levels. <i>Crop Science</i> , 2017, 57, 525-533.	1.8	8
82	Effects of multiple oral administrations of fenbendazole on growth and fecal nematodes infection of early-weaned beef calves grazing perennial, warm-season or annual, cool-season grasses. <i>The Professional Animal Scientist</i> , 2017, 33, 432-439.	0.7	3
83	Potassium and Phosphorus Fertilization Impacts on Bermudagrass and Limpograss Herbage Accumulation, Nutritive Value, and Persistence. <i>Crop Science</i> , 2017, 57, 2881-2890.	1.8	6
84	Limpograss (<i>Hemarthria altissima</i>) Tolerance to Hexazinone. <i>Weed Technology</i> , 2017, 31, 682-688.	0.9	1
85	Potassium and Nitrogen Fertilization Effects on Jiggs Bermudagrass Herbage Accumulation, Root and Rhizome Mass, and Tissue Nutrient Concentration. <i>Crop, Forage and Turfgrass Management</i> , 2017, 3, 1-6.	0.6	3
86	Effects of post-weaning growth rate and puberty induction protocol on reproductive performance of Bos indicus-influenced beef heifers. <i>Journal of Animal Science</i> , 2017, 95, 3523-3531.	0.5	10
87	Harvest Stubble Height and K Fertilization Affect Performance of Jiggs and Tifton 85 Bermudagrasses. <i>Crop Science</i> , 2017, 57, 3352-3359.	1.8	10
88	Nitrogen fertilizer source effects on bahiagrass responses. <i>Crops & Soils</i> , 2017, 50, 4-65.	0.2	1
89	Effects of selenium biofortification of hayfields on measures of selenium status in cows and calves consuming these forages. <i>Journal of Animal Science</i> , 2017, 95, 120.	0.5	5
90	Effects of post-weaning growth rate and puberty induction protocol on reproductive performance of -influenced beef heifers. <i>Journal of Animal Science</i> , 2017, 95, 3523.	0.5	6

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91	Utilization of Biosolids in Forage Production Systems in Florida. Edis, 2017, 2017, 4.	0.1	2
92	Herbage Accumulation, Nutritive Value, and Persistence Responses of Rhizoma Peanut Cultivars and Germplasm to Grazing Management. Crop Science, 2016, 56, 907-915.	1.8	20
93	Blackberry Regrowth and Persistence Responses to Defoliation in Mixed Rhizoma Peanut Grass Swards. Crop Science, 2016, 56, 1349-1355.	1.8	0
94	Limpograss Tolerance to Herbicides Is Affected by Time of Year, but Not Regrowth Height or Fertilizer Application Timing. Crop, Forage and Turfgrass Management, 2016, 2, 1-6.	0.6	1
95	Sward Structure, Light Interception, and Rhizome Root Responses of Rhizoma Peanut Cultivars and Germplasm to Grazing Management. Crop Science, 2016, 56, 899-906.	1.8	18
96	0659 Monensin effects on early-weaned beef calves grazing annual ryegrass pastures. Journal of Animal Science, 2016, 94, 315-315.	0.5	0
97	1274 Pre-weaning injections of bovine somatotropin enhanced puberty attainment of bos indicus-influenced beef heifers. Journal of Animal Science, 2016, 94, 615-615.	0.5	0
98	Triticale annual ryegrass mixture effects on forage characteristics and performance of early-weaned beef calves. The Professional Animal Scientist, 2016, 32, 827-832.	0.7	1
99	Performance of Limpograss Breeding Lines under Various Grazing Management Strategies. Crop Science, 2016, 56, 3345-3353.	1.8	14
100	0648 Inoculant effects on bermudagrass silage nutritive value and fermentation characteristics. Journal of Animal Science, 2016, 94, 309-310.	0.5	0
101	Effects of genotype, wilting, and additives on the nutritive value and fermentation of bermudagrass silage. Journal of Animal Science, 2016, 94, 3061-3071.	0.5	11
102	Evaluation of 2 sugarcane molasses feeding strategies on measures of growth and reproductive performance of replacement beef heifers. The Professional Animal Scientist, 2016, 32, 302-308.	0.7	0
103	Forage Grasses for Florida's Organic Soils. Edis, 2016, 2016, .	0.1	0
104	Aeschynomene. Edis, 2016, 2016, .	0.1	0
105	2011 BEEF FORAGE SURVEY RESULTS. Edis, 2016, 2016, .	0.1	0
106	Bahiagrass response and N loss from selected N fertilizer sources. Grass and Forage Science, 2015, 70, 154-160.	2.9	32
107	Stocking rate and monensin supplemental level effects on growth performance of beef cattle consuming warm-season grasses1. Journal of Animal Science, 2015, 93, 3682-3689.	0.5	22
108	Mineral Composition and Removal of Six Perennial Grasses Grown for Bioenergy. Agronomy Journal, 2015, 107, 466-474.	1.8	18

#	ARTICLE	IF	CITATIONS
109	Performance of beef cows and calves fed different sources of rumen-degradable protein when grazing stockpiled limpograss pastures. <i>Journal of Animal Science</i> , 2015, 93, 1923-1932.	0.5	8
110	Herbage Accumulation and Nutritive Value of Limpograss Breeding Lines Under Stockpiling Management. <i>Crop Science</i> , 2015, 55, 2377-2383.	1.8	12
111	Integrated Management Techniques for Long-Term Control of Giant Smutgrass (<i>Sporobolus Tj ETQq1 1 0.784314 rgBT /Overlock	0.9	4
112	Management of Perennial Warm-Season Bioenergy Grasses. I. Biomass Harvested, Nutrient Removal, and Persistence Responses of Elephantgrass and Energycane to Harvest Frequency and Timing. <i>Bioenergy Research</i> , 2015, 8, 581-589.	3.9	35
113	Management of Perennial Warm-Season Bioenergy Grasses. II. Seasonal Differences in Elephantgrass and Energycane Morphological Characteristics Affect Responses to Harvest Frequency and Timing. <i>Bioenergy Research</i> , 2015, 8, 618-626.	3.9	9
114	Limited creep-feeding supplementation effects on performance of beef cows and calves grazing limpograss pastures. <i>Livestock Science</i> , 2015, 180, 129-133.	1.6	8
115	Mixed Stocking by Cattle and Goats for Blackberry Control in Rhizoma Peanutâ€“Grass Pastures. <i>Crop Science</i> , 2014, 54, 2864-2871.	1.8	5
116	Stocking Rate Effects on â€“Jiggsâ€™ Bermudagrass Pastures Grazed by Heifers Receiving Supplementation. <i>Crop Science</i> , 2014, 54, 2872-2879.	1.8	22
117	Effects of calf weaning age and subsequent management systems on growth performance and carcass characteristics of beef steers. <i>Journal of Animal Science</i> , 2014, 92, 3598-3609.	0.5	20
118	Litter Decomposition of Signalgrass Grazed with Different Stocking Rates and Nitrogen Fertilizer Levels. <i>Agronomy Journal</i> , 2014, 106, 622-627.	1.8	18
119	Effects of calf weaning age and subsequent management system on growth and reproductive performance of beef heifers. <i>Journal of Animal Science</i> , 2014, 92, 3096-3107.	0.5	32
120	Invasive Populations of Elephantgrass Differ in Morphological and Growth Characteristics from Clones Selected for Biomass Production. <i>Bioenergy Research</i> , 2014, 7, 1382-1391.	3.9	11
121	Stocking Method, Animal Behavior, and Soil Nutrient Redistribution: How are They Linked?. <i>Crop Science</i> , 2014, 54, 2341-2350.	1.8	27
122	Growth Habit of Rhizoma Peanut Affects Establishment and Spread when Strip Planted in Bahiagrass Pastures. <i>Crop Science</i> , 2014, 54, 2886-2892.	1.8	17
123	Evaluation of limpograss (<i>Hemarthria altissima</i>) breeding lines under different grazing management systems. <i>Tropical Grasslands - Forrajes Tropicales</i> , 2014, 2, 149.	0.5	4
124	Harvest frequency affects herbage accumulation and nutritive value of brachiaria grass hybrids in Florida. <i>Tropical Grasslands - Forrajes Tropicales</i> , 2014, 2, 197.	0.5	27
125	Nutrient cycling in tropical pasture ecosystems. <i>Revista Brasileira de Ciencias Agrarias</i> , 2014, 9, 308-315.	0.2	20
126	Biomass Production and Composition of Perennial Grasses Grown for Bioenergy in a Subtropical Climate Across Florida, USA. <i>Bioenergy Research</i> , 2013, 6, 1082-1093.	3.9	57

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127	Screening Perennial Warm-Season Bioenergy Crops as an Alternative for Phytoremediation of Excess Soil P. <i>Bioenergy Research</i> , 2013, 6, 469-475.	3.9	23
128	Impact of Soil pH on Bahiagrass Competition with Giant Smutgrass (<i>Sporobolus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td (indic Weed Science, 2013, 61, 109-116.	1.5	10
129	Short-term effects of grazing intensity and nitrogen fertilization on soil organic carbon pools under perennial grass pastures in the southeastern USA. <i>Soil Biology and Biochemistry</i> , 2013, 58, 42-49.	8.8	58
130	Deposition and Decomposition of Signal Grass Pasture Litter under Varying Nitrogen Fertilizer and Stocking Rates. <i>Agronomy Journal</i> , 2013, 105, 999-1004.	1.8	21
131	Land Application of Aluminum Water Treatment Residual to Bahiagrass Pastures: Soil and Forage Responses. <i>Agronomy Journal</i> , 2013, 105, 796-802.	1.8	9
132	Bahiagrass Cultivar Response to Grazing Frequency with Limited Nitrogen Fertilization. <i>Agronomy Journal</i> , 2013, 105, 938-944.	1.8	27
133	Forage Characteristics of Bahiagrass Pastures Overseeded with "Ubon" <i>Stylosanthes</i> . <i>Forage and Grazinglands</i> , 2013, 11, 1-10.	0.2	3
134	Use of Warm-Season Grasses Managed as Bioenergy Crops for Phytoremediation of Excess Soil Phosphorus. <i>Agronomy Journal</i> , 2013, 105, 95-100.	1.8	15
135	Effects of Increasing Rumen-Undegradable Protein Supplementation Levels on Early Weaned Calves Grazing Stargrass. <i>Crop Science</i> , 2013, 53, 322-328.	1.8	6
136	Herbage accumulation, nutritive value and persistence of Mulato II in Florida. <i>Tropical Grasslands - Forrajes Tropicales</i> , 2013, 1, 123.	0.5	3
137	Forage Accumulation, Nutritive Value, and Persistence of "Mulato II" <i>Brachiariagrass</i> in Northern Florida. <i>Crop Science</i> , 2012, 52, 914-922.	1.8	23
138	Effects of energy supplementation frequency and forage quality on performance, reproductive, and physiological responses of replacement beef heifers ¹ . <i>Journal of Animal Science</i> , 2012, 90, 2371-2380.	0.5	58
139	Mineral composition and biomass partitioning of sweet sorghum grown for bioenergy in the southeastern USA. <i>Biomass and Bioenergy</i> , 2012, 47, 1-8.	5.7	39
140	Effects of incorporating cowpea in a subtropical grass pasture on forage production and quality and the performance of cows and calves. <i>Grass and Forage Science</i> , 2012, 67, 129-135.	2.9	13
141	Methods of Establishing Annual Ryegrass into Bahiagrass Sod Affects Forage Botanical Composition, Production, and Nutritive Value. <i>Forage and Grazinglands</i> , 2012, 10, 1-8.	0.2	3
142	Grazing Intensity and Nitrogen Fertilization Affect Litter Responses in "Tifton 85" <i>Bermudagrass</i> Pastures: I. Mass, Deposition Rate, and Chemical Composition. <i>Agronomy Journal</i> , 2011, 103, 156-162.	1.8	25
143	A Phosphorus Budget for Bahiagrass Pastures Growing on a Typical Florida Spodosol. <i>Agronomy Journal</i> , 2011, 103, 611-616.	1.8	12
144	Phosphorus Fertilization Responses on Bahiagrass Pastures: Forage Production and Water Quality. <i>Agronomy Journal</i> , 2011, 103, 324-330.	1.8	12

#	ARTICLE	IF	CITATIONS
145	Grazing Management Effects on Productivity, Nutritive Value, and Persistence of “Tifton 85”™ Bermudagrass. <i>Crop Science</i> , 2011, 51, 353-360.	1.8	28
146	Rumen-Undegradable Protein Supplementation Effects on Early Weaned Calves Grazing Annual Ryegrass. <i>Crop Science</i> , 2011, 51, 381-386.	1.8	6
147	Grazing Intensity and Nitrogen Fertilization Affect Litter Responses in “Tifton 85”™ Bermudagrass Pastures: II. Decomposition and Nitrogen Mineralization. <i>Agronomy Journal</i> , 2011, 103, 163-168.	1.8	32
148	Incorporation of Municipal Biosolids Affects Organic Nitrogen Mineralization and Elephantgrass Biomass Production. <i>Agronomy Journal</i> , 2011, 103, 899-905.	1.8	11
149	Agronomic and environmental impacts of phosphorus fertilization of low input bahiagrass systems in Florida. <i>Nutrient Cycling in Agroecosystems</i> , 2011, 89, 281-290.	2.2	15
150	Fluctuating water table effect on phosphorus release and availability from a Florida Spodosol. <i>Nutrient Cycling in Agroecosystems</i> , 2011, 91, 207-217.	2.2	17
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