John A Guretzky

List of Publications by Year in descending order

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		1040056	752698
29	415	9	20
papers	citations	h-index	g-index
30	30	30	429
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Switchgrass for forage and bioenergy: harvest and nitrogen rate effects on biomass yields and nutrient composition. Plant and Soil, 2011, 339, 69-81.	3.7	169
2	Effect of Potassium and Nitrogen Fertilizer on Switchgrass Productivity and Nutrient Removal Rates under Two Harvest Systems on a Low Potassium Soil. Bioenergy Research, 2013, 6, 329-335.	3.9	50
3	Expected Economic Potential of Substituting Legumes for Nitrogen in Bermudagrass Pastures. Crop Science, 2012, 52, 1923-1930.	1.8	27
4	Emergence and Survival of Legumes Seeded into Pastures Varying in Landscape Position. Crop Science, 2004, 44, 227-233.	1.8	20
5	Effects of Row Spacing, Seeding Rate, and Planting Date on Establishment of Switchgrass. Crop Science, 2013, 53, 309-314.	1.8	20
6	Harvest Timing Affects Switchgrass Production, Forage Nutritive Value, and Nutrient Removal. Crop Science, 2013, 53, 1809-1817.	1.8	19
7	Switchgrass Biomass and Nitrogen Yield with Over-Seeded Cool-season Forages in the Southern Great Plains. Bioenergy Research, 2013, 6, 44-52.	3.9	12
8	Nitrogen Input Effects on Herbage Accumulation and Presence of Pasture Plant Species. Agronomy Journal, 2013, 105, 915-921.	1.8	11
9	Economics of Alternative Fertilizer Supply Systems for Switchgrass Produced in Phosphorus-Deficient Soils for Bioenergy Feedstock. Bioenergy Research, 2013, 6, 351-357.	3.9	10
10	Mob grazing increases trampling but not litter deposition on a Nebraska Sandhills subirrigated meadow. Crop, Forage and Turfgrass Management, 2020, 6, .	0.6	10
11	Nitrous oxide emissions and herbage accumulation in smooth bromegrass pastures with nitrogen fertilizer and ruminant urine application. Nutrient Cycling in Agroecosystems, 2014, 98, 223-234.	2.2	9
12	Economic Evaluation of Switchgrass Feedstock Production Systems Tested in Potassium-Deficient Soils. Bioenergy Research, 2014, 7, 260-267.	3.9	9
13	Dietary Nutritive Value, Dung Quality, Decomposition, and Nutrient Movement into Soil in Smooth Bromegrass Pastures. Crop Science, 2019, 59, 1294-1308.	1.8	7
14	Interseeding annual warmâ€season grasses into temperate pasturelands: Forage accumulation and composition. Agronomy Journal, 2020, 112, 2812-2825.	1.8	7
15	Emergence and Survival of Legumes Seeded into Pastures Varying in Landscape Position. Crop Science, 2004, 44, 227.	1.8	7
16	Long-term Sandhills prairie responses to precipitation, temperature, and cattle stocking rate. Plant Ecology, 2016, 217, 969-983.	1.6	5
17	Litter Deposition and Nitrogen Return in Rotationally Stocked Smooth Bromegrass Pastures. Agronomy Journal, 2014, 106, 175-184.	1.8	4
18	Interseeding annual warmâ€season grasses into pastures: Forage nutritive value and yields. Agronomy Journal, 2021, 113, 2544-2556.	1.8	4

#	Article	IF	CITATIONS
19	Effect of Safener, Activated-charcoal Coated Seed, and Charcoal Banding on Establishment of Switchgrass Receiving Pre-emergent Herbicides. Forage and Grazinglands, 2012, 10, 1-9.	0.2	3
20	Ruminant Urine Increases Uptake but Decreases Relative Recovery of Nitrogen by Smooth Bromegrass. Crop, Forage and Turfgrass Management, 2017, 3, 1-7.	0.6	2
21	Plant Community Structure and Forage Nutritive Value of Reed Canarygrass-Invaded Wetlands. Agronomy Journal, 2018, 110, 200-209.	1.8	2
22	Perennial Grass Growth and Development. Journal of Natural Resources and Life Sciences Education, 2014, 43, 94-94.	1.5	1
23	Soil Organic Matter and Root and Rhizome Responses to Management Strategies in Smooth Bromegrass Pastures. Agronomy Journal, 2014, 106, 1886-1892.	1.8	1
24	Reduced Nitrogen Mineralization and Litter Decomposition in Unfertilized Smooth Bromegrass Pastures. Crop Science, 2015, 55, 1843-1853.	1.8	1
25	Alfalfa establishment with sorghum–sudangrass as a companion crop. , 2020, 3, e20044.		1
26	Grassland plant community response to interacting disturbances and temporal variability. Restoration Ecology, 0, , e13495.	2.9	1
27	Nitrogen fertilizer rate and timing effects on smooth bromegrass interseeded with sorghumâ€sudangrass. Crop, Forage and Turfgrass Management, 2022, 8, .	0.6	1
28	Grass Seed Structure and Seedling Emergence. Journal of Natural Resources and Life Sciences Education, 2013, 42, 192-192.	1.5	0
29	Seeding Rate Effects on Forage Mass and Vegetation Dynamics of Cool-Season Grass Sod Interseeded with Sorghum-Sudangrass. Agronomy, 2021, 11, 2449.	3.0	0