

Reuben Sulc

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8433776/publications.pdf>

Version: 2024-02-01

40
papers

1,147
citations

643344

15
h-index

445137

33
g-index

42
all docs

42
docs citations

42
times ranked

1217
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in forage nutritive value of reduced lignin alfalfa during regrowth. <i>Crop Science</i> , 2021, 61, 1478-1487.	0.8	7
2	Crop rotations with temporary grassland shifts weed patterns and allows herbicide-free management without crop yield loss. <i>Journal of Cleaner Production</i> , 2021, 306, 127140.	4.6	11
3	Comparison of alfalfa mixed with tall fescue and bermudagrass on forage accumulation, botanical composition, and nutritive value. <i>Crop Science</i> , 2021, 61, 3746-3774.	0.8	5
4	Nitrogen Demand Associated with Increased Biomass Yield of Switchgrass and Big Bluestem: Implications for Future Breeding Strategies. <i>Bioenergy Research</i> , 2020, 13, 120-131.	2.2	6
5	Tall fescue sward structure affects the grazing process of sheep. <i>Scientific Reports</i> , 2020, 10, 11786.	1.6	6
6	Effect of temperature on survival and yield components of field-acclimated soft red winter wheat. <i>Crop Science</i> , 2020, 60, 475-484.	0.8	5
7	Multistate Evaluation of Reduced Lignin Alfalfa Harvested at Different Intervals. <i>Crop Science</i> , 2019, 59, 1799-1807.	0.8	24
8	Optimizing forage allowance for productivity and weed management in integrated crop-livestock systems. <i>Agronomy for Sustainable Development</i> , 2019, 39, 1.	2.2	13
9	Predictive Equations for Alfalfa Quality (PEAQ) Can Be Used with Reduced-Lignin Alfalfa. <i>Crop, Forage and Turfgrass Management</i> , 2019, 5, 190004.	0.2	0
10	Integrated Crop-Livestock Systems as a Solution Facing the Destruction of Pampa and Cerrado Biomes in South America by Intensive Monoculture Systems. , 2019, , 257-273.		27
11	Grazing intensities affect weed seedling emergence and the seed bank in an integrated crop-livestock system. <i>Agriculture, Ecosystems and Environment</i> , 2016, 232, 232-239.	2.5	35
12	Forage Yield and Nutritive Value Responses to Insecticide and Host Resistance in Alfalfa. <i>Crop Science</i> , 2015, 55, 1346-1355.	0.8	5
13	Changes in Forage Nutritive Value among Vertical Strata of a Cool-Season Grass Canopy. <i>Crop Science</i> , 2014, 54, 2837-2845.	0.8	19
14	Population Responses of Potato Leafhopper (Hemiptera: Cicadellidae) to Insecticide in Glandular-Haired and Non-glandular-Haired Alfalfa Cultivars. <i>Journal of Economic Entomology</i> , 2014, 107, 2077-2087.	0.8	5
15	Toward agricultural sustainability through integrated crop-livestock systems. III. Social aspects. <i>Renewable Agriculture and Food Systems</i> , 2014, 29, 192-194.	0.8	6
16	Exploring integrated crop-livestock systems in different ecoregions of the United States. <i>European Journal of Agronomy</i> , 2014, 57, 21-30.	1.9	131
17	Toward agricultural sustainability through integrated crop-livestock systems. II. Production responses. <i>European Journal of Agronomy</i> , 2014, 57, 1-3.	1.9	6
18	Relationships of Forage Nutritive Value to Cool-Season Grass Canopy Characteristics. <i>Crop Science</i> , 2013, 53, 341-348.	0.8	24

#	ARTICLE	IF	CITATIONS
19	Seasonal Variation in the Rising Plate Meter Calibration for Forage Mass. <i>Agronomy Journal</i> , 2012, 104, 1-6.	0.9	27
20	The Effects of Seeding Rate on Older Stands of Glyphosate-Tolerant Alfalfa. <i>Agronomy Journal</i> , 2012, 104, 1096-1099.	0.9	2
21	Inputs and Losses by Surface Runoff and Subsurface Leaching for Pastures Managed by Continuous or Rotational Stocking. <i>Journal of Environmental Quality</i> , 2012, 41, 106-113.	1.0	8
22	Managing grazing animals to achieve nutrient cycling and soil improvement in no-till integrated systems. <i>Nutrient Cycling in Agroecosystems</i> , 2010, 88, 259-273.	1.1	211
23	The Effects of Glyphosate-Tolerant Technology on Reduced Alfalfa Seeding Rates. <i>Agronomy Journal</i> , 2010, 102, 911-916.	0.9	11
24	Analysis of Herbage Mass and Herbage Accumulation Rate Using Gompertz Equations. <i>Agronomy Journal</i> , 2010, 102, 849-857.	0.9	23
25	Quantifying the proportion of perennial ryegrass cultivars in intra-species mixtures using simple sequence repeat (SSR) and inter-SSR (ISSR) markers and discriminant analysis. <i>New Zealand Journal of Agricultural Research</i> , 2010, 53, 215-226.	0.9	1
26	Integrating Winter Annual Forages into a No-Till Corn Silage System. <i>Agronomy Journal</i> , 2009, 101, 1286-1296.	0.9	58
27	Potato Leafhopper Injury and Fusarium Crown Rot Effects on Three Alfalfa Populations. <i>Crop Science</i> , 2007, 47, 1661-1671.	0.8	3
28	Integrated Crop-Livestock Systems in the U.S. Corn Belt. <i>Agronomy Journal</i> , 2007, 99, 335-345.	0.9	181
29	Yield and Nutritive Value of Autumn-Seeded Winter-Hardy and Winter-Sensitive Annual Forages. <i>Crop Science</i> , 2006, 46, 1981-1989.	0.8	30
30	Five Decades of Alfalfa Cultivar Improvement: Impact on Forage Yield, Persistence, and Nutritive Value. <i>Crop Science</i> , 2006, 46, 902-909.	0.8	105
31	Forage Quality of Potato Leafhopper Resistant and Susceptible Alfalfa Cultivars. <i>Agronomy Journal</i> , 2004, 96, 337-343.	0.9	5
32	Forage Quality of Potato Leafhopper Resistant and Susceptible Alfalfa Cultivars. <i>Agronomy Journal</i> , 2004, 96, 337.	0.9	2
33	FITOMASSA A REA RESIDUAL DA PASTAGEM DE INVERNO NO SISTEMA INTEGRADO DE LAVOURA-PECUÁRIA. <i>Scientia Agraria</i> , 2004, 5, 43.	0.5	4
34	Glandular-Haired Cultivars Reduce Potato Leafhopper Damage in Alfalfa. <i>Agronomy Journal</i> , 2001, 93, 1287-1296.	0.9	21
35	Banded Phosphorus Effects on Alfalfa Seedling Growth and Productivity After Temporary Waterlogging. <i>Agronomy Journal</i> , 2000, 92, 48-54.	0.9	12
36	Influence of Seedling Growth Stage on Flooding Injury in Alfalfa. <i>Agronomy Journal</i> , 1997, 89, 970-975.	0.9	14

#	ARTICLE	IF	CITATIONS
37	Field Testing a Rapid Method for Estimating Alfalfa Quality. <i>Agronomy Journal</i> , 1997, 89, 952-957.	0.9	37
38	Alfalfa Establishment with Diverse Annual Ryegrass Cultivars. <i>Agronomy Journal</i> , 1996, 88, 442-447.	0.9	8
39	Leakage of Intracellular Substances from Alfalfa Roots at Various Subfreezing Temperatures. <i>Crop Science</i> , 1991, 31, 1575-1578.	0.8	8
40	Leakage of Intracellular Substances as an Indicator of Freezing Injury in Alfalfa. <i>Crop Science</i> , 1991, 31, 430-435.	0.8	18