Haile Tewolde

List of Publications by Year
in descending order

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38	638	623188	642321
papers	citations	14	23
		h-index	g-index

39	39	39	506
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of Broiler Litter on Soybean Production and Soil Nitrogen and Phosphorus Concentrations. Agronomy Journal, 2005, 97, 314-321.	0.9	60
2	Mineral Composition of Cottonseed is Affected by Fertilization Management Practices. Agronomy Journal, 2013, 105, 341-350.	0.9	49
3	Compositional features of cotton plant biomass fractions characterized by attenuated total reflection Fourier transform infrared spectroscopy. Industrial Crops and Products, 2016, 79, 283-286.	2.5	46
4	Enhancing Management of Fall-Applied Poultry Litter with Cover Crop and Subsurface Band Placement in No-Till Cotton. Agronomy Journal, 2015, 107, 449-458.	0.9	38
5	Cotton Response to Poultry Litter Applied by Subsurface Banding Relative to Surface Broadcasting. Soil Science Society of America Journal, 2009, 73, 384-389.	1.2	30
6	BROILER LITTER APPLICATION EFFECTS ON SELECTED TRACE ELEMENTS UNDER CONVENTIONAL AND NO-TILL SYSTEMS. Soil Science, 2007, 172, 349-365.	0.9	29
7	Nutrient Dynamics from Broiler Litter Applied to No-Till Cotton in an Upland Soil. Agronomy Journal, 2008, 100, AGJ2AGRONJ20070224.	0.9	26
8	Fiber Quality Response of Pima Cotton to Nitrogen and Phosphorus Deficiency. Journal of Plant Nutrition, 2003, 26, 223-235.	0.9	23
9	Comparison of Broiler Litter and Commercial Fertilizer at Equivalent N Rates on Soil Properties. Communications in Soil Science and Plant Analysis, 2010, 41, 2432-2447.	0.6	23
10	Mineral Nutrition of Cotton Fertilized with Poultry Litter or Ammonium Nitrate. Agronomy Journal, 2011, 103, 1704-1711.	0.9	22
11	Fallâ€•and Springâ€Applied Poultry Litter Effectiveness as Corn Fertilizer in the Midâ€Southern United States. Agronomy Journal, 2013, 105, 1743-1748.	0.9	20
12	Protein and Fiber Profiles of Cottonseed from Upland Cotton with Different Fertilizations. Modern Applied Science, 2014, 8, .	0.4	19
13	Effects of Subsurface Banding and Broadcast of Poultry Litter and Cover Crop on Soil Microbial Populations. Journal of Environmental Quality, 2018, 47, 427-435.	1.0	17
14	Simulating the Fate of Fall- and Spring-Applied Poultry Litter Nitrogen in Corn Production. Soil Science Society of America Journal, 2015, 79, 1804-1814.	1.2	15
15	Residual Effect of Poultry Litter Applications on Noâ€Till Cotton Lint Yield. Agronomy Journal, 2016, 108, 1405-1414.	0.9	15
16	Poultry Litter Band Placement Affects Accessibility and Conservation of Nutrients and Cotton Yield. Agronomy Journal, 2018, 110, 675-684.	0.9	15
17	Chemical Characterization of Cotton Plant Parts for Multiple Uses. Agricultural and Environmental Letters, 2017, 2, 110044.	0.8	14
18	CO2 emission and soil carbon sequestration from spring- and fall-applied poultry litter in corn production as simulated with RZWQM2. Journal of Cleaner Production, 2019, 209, 1285-1293.	4.6	14

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19	Continuous and Residual Effects of Broiler Litter Application to Cotton on Soil Properties. Soil Science, 2011, 176, 668-675.	0.9	13
20	Broiler Litter Type and Placement Effects on Corn Growth, Nitrogen Utilization, and Residual Soil Nitrateâ€Nitrogen in a Noâ€Till Field. Agronomy Journal, 2012, 104, 43-48.	0.9	13
21	Carbohydrate and Amino Acid Profiles of Cotton Plant Biomass Products. Agriculture (Switzerland), 2020, 10, 2.	1.4	12
22	Cotton Lint Yield Improvement Attributed to Residual Effect of Repeated Poultry Litter Application. Agronomy Journal, 2011, 103, 107-112.	0.9	11
23	Simulated long-term effect of wheat cover crop on soil nitrogen losses from no-till corn-soybean rotation under different rainfall patterns. Journal of Cleaner Production, 2021, 280, 124255.	4.6	11
24	Poultry Manure Application Time Impact on Corn Grain Production in a Crider Silt Loam. Soil Science, 2012, 177, 47-55.	0.9	10
25	Poultry Litter Time and Method of Application Effects on Corn Yield. Soil Science, 2013, 178, 109-119.	0.9	9
26	Optimum Poultry Litter Rates for Maximum Profit versus Yield in Cotton Production. Crop Science, 2016, 56, 3307-3317.	0.8	9
27	Soil aggregation and water holding capacity of soil amended with agro-industrial byproducts and poultry litter. Journal of Soils and Sediments, 2021, 21, 1127-1135.	1.5	9
28	Fourier transform infrared spectral features of plant biomass components during cotton organ development and their biological implications. Journal of Cotton Research, 2022, 5, .	1.0	9
29	Does Fertilizing Corn with Poultry Litter Enrich the Grain with Mineral Nutrients?. Agronomy Journal, 2019, 111, 2472-2484.	0.9	8
30	Cotton Production Improvement and Environmental Concerns from Poultry Litter Application in Southern and Southeastern USA Soils. , 2014, , 355-370.		8
31	Nutrients and Bacteria in Common Contiguous Mississippi Soils with and without Broiler Litter Fertilization. Journal of Environmental Quality, 2011, 40, 1322-1331.	1.0	7
32	Corn Response and Soil Nutrient Concentration from Subsurface Application of Poultry Litter. Agronomy Journal, 2016, 108, 1674-1680.	0.9	7
33	Poultry Litter Band Placement in Noâ€Till Cotton Affects Soil Nutrient Accumulation and Conservation. Soil Science Society of America Journal, 2018, 82, 1459-1468.	1.2	7
34	Effects of tillage and broiler litter on crop productions in an eroded soil. Soil and Tillage Research, 2017, 165, 198-209.	2.6	6
35	Managing soil nutrient buildup by rotating crops and fertilizers following repeated poultry litter applications. Soil Science Society of America Journal, 2021, 85, 340-352.	1.2	4
36	Soil physical and hydrological properties as affected by a fiveâ€year history of poultry litter applied to a cottonâ€“cornâ€“soybean rotation system. Soil Science Society of America Journal, 2021, 85, 800-813.	1.2	4

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37	Yield and nutrient removal of cottonâ€“cornâ€“soybean rotation systems fertilized with poultry litter. Agronomy Journal, 2021, 113, 5483-5498.	0.9	4
38	Decomposition of poultry litter organic matter coâ€applied with industrial and agricultural products/byâ€products. Journal of Environmental Quality, 2021, 50, 364-374.	1.0	2