

Jessica F Sherman

List of Publications by Year in descending order

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11
papers

195
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

263
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of low-disturbance dairy manure incorporation on ammonia and greenhouse gas fluxes in a corn silage-winter rye cover crop system. <i>Journal of Environmental Quality</i> , 2021, 50, 836-846.	2.0	6
2	Impacts of Low Disturbance Liquid Dairy Manure Incorporation on Alfalfa Yield and Fluxes of Ammonia, Nitrous Oxide, and Methane. <i>Agriculture (Switzerland)</i> , 2021, 11, 750.	3.1	2
3	Tillage and Liquid Dairy Manure Effects on Overland Flow Nitrogen and Phosphorus Loss Potential in an Upper Midwest Corn Silage-Winter Triticale Cropping System. <i>Agronomy</i> , 2021, 11, 1775.	3.0	4
4	Influence of Soil and Manure Management Practices on Surface Runoff Phosphorus and Nitrogen Loss in a Corn Silage Production System: A Paired Watershed Approach. <i>Soil Systems</i> , 2021, 5, 1.	2.6	10
5	Influence of low-disturbance fall liquid dairy manure application on corn silage yield, soil nitrate, and rye cover crop growth. <i>Journal of Environmental Quality</i> , 2020, 49, 1298-1309.	2.0	5
6	Runoff water quality after low-disturbance manure application in an alfalfa-grass hay crop forage system. <i>Journal of Environmental Quality</i> , 2020, 49, 663-674.	2.0	6
7	Measuring Phosphorus Release in Laboratory Microcosms for Water Quality Assessment. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	0
8	Nutrient Runoff Losses from Liquid Dairy Manure Applied with Low-Disturbance Methods. <i>Journal of Environmental Quality</i> , 2016, 45, 1672-1679.	2.0	20
9	Effects of soil acidification and forest type on water soluble soil organic matter properties. <i>Geoderma</i> , 2007, 140, 176-187.	5.1	91
10	Soilaluminum, Iron, and Phosphorus Dynamics in Response to Long-Term Experimental Nitrogen and Sulfur Additions at the Bear Brook Watershed in Maine, USA. <i>Environmental Monitoring and Assessment</i> , 2006, 121, 421-429.	2.7	35
11	The use of ³⁶ Cl and chloride/bromide ratios in discerning salinity sources and fluid mixing patterns: A case study at Saratoga Springs. <i>Chemical Geology</i> , 2005, 222, 94-111.	3.3	16