Effects of Lawn Maintenance on Nutrient Losses Via Ov Rainfall Events¹

Journal of the American Water Resources Association 48, 909-924

DOI: 10.1111/j.1752-1688.2012.00658.x

Citation Report

#	Article	IF	Citations
1	Laboratory measurements of infiltration capacity by a double ringed infiltrometer and the Cornell Sprinkle Infiltrometer. Water Practice and Technology, 2015, 10, 761-766.	1.0	2
2	Comparing nitrous oxide losses from three residential landscapes under different management schemes following natural rainfall events. Urban Ecosystems, 2015, 18, 1227-1243.	1.1	1
3	Agricultural <scp>BMP</scp> Effectiveness and Dominant Hydrological Flow Paths: Concepts and a Review. Journal of the American Water Resources Association, 2015, 51, 305-329.	1.0	51
4	Volume Reduction Provided by Eight Residential Disconnected Downspouts in Durham, North Carolina. Journal of Environmental Engineering, ASCE, 2016, 142, .	0.7	13
5	A Comparative Assessment of Runoff Nitrogen from Turf, Forest, Meadow, and Mixed Landuse Watersheds. Journal of the American Water Resources Association, 2016, 52, 397-408.	1.0	10
6	Ecosystem services from turfgrass landscapes. Urban Forestry and Urban Greening, 2017, 26, 151-157.	2.3	82
7	A multi-year study of tillage and amendment effects on compacted soils. Journal of Environmental Management, 2017, 203, 533-541.	3.8	30
8	Heterogeneous Consumer Preferences for Turfgrass Attributes in the United States and Canada. Canadian Journal of Agricultural Economics, 2017, 65, 347-383.	1.2	26
9	Deficit Irrigation and Fertility Effects on NO ₃ â€"N Exports from St. Augustinegrass. Journal of Environmental Quality, 2017, 46, 793-801.	1.0	5
10	Chemical application strategies to protect water quality. Ecotoxicology and Environmental Safety, 2018, 156, 420-427.	2.9	O
11	Assessing evidence on the agronomic and environmental impacts of turfgrass irrigation management. Journal of Agronomy and Crop Science, 2018, 204, 333-346.	1.7	13
12	Field Monitoring of Downspout Disconnections to Reduce Runoff Volume and Improve Water Quality along the North Carolina Coast. Journal of Sustainable Water in the Built Environment, 2019, 5, .	0.9	5
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14	Reducing roadside runoff: Tillage and compost improve stormwater mitigation in urban soils. Journal of Environmental Management, 2021, 280, 111732.	3.8	17
15	A landscape approach to nitrogen cycling in urban lawns reveals the interaction between topography and human behaviors. Biogeochemistry, 2021, 152, 73-92.	1.7	5
16	Comparison of Cornell sprinkle infiltrometer and doubleâ€ring infiltrometer methods for measuring steady infiltration rate. Soil Science Society of America Journal, 2021, 85, 1977.	1.2	3
17	Soil infiltration rates are underestimated by models in an urban watershed in central North Carolina, USA. Journal of Environmental Management, 2022, 313, 115004.	3.8	5
18	Phytoplankton metabolite profiles from two Lake Ontario Areas of Concern reveal differences associated with taxonomic community composition. Science of the Total Environment, 2023, 871, 162042.	3.9	O

Article IF Citations