## R Wayne Skaggs

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of Drainage for Silviculture on Wetland Hydrology. Wetlands, 2020, 40, 47-64.	1.5	6
2	Impacts on soil nitrogen availability of converting managed pine plantation into switchgrass monoculture for bioenergy. Science of the Total Environment, 2019, 654, 1326-1336.	8.0	4
3	Effects of forest-based bioenergy feedstock production on shallow groundwater quality of a drained forest soil. Science of the Total Environment, 2018, 631-632, 13-22.	8.0	6
4	Coefficients for Quantifying Subsurface Drainage Rates. Applied Engineering in Agriculture, 2017, 33, 793-799.	0.7	15
5	Predicting dissolved organic nitrogen export from a drained loblolly pine plantation. Water Resources Research, 2013, 49, 1952-1967.	4.2	7
6	Effect of Growing Season on the Criterion for Wetland Hydrology. Wetlands, 2012, 32, 1135-1147.	1.5	7
7	DRAINMOD-FOREST: Integrated Modeling of Hydrology, Soil Carbon and Nitrogen Dynamics, and Plant Growth for Drained Forests. Journal of Environmental Quality, 2012, 41, 764-782.	2.0	46
8	Modelling discharge from a coastal watershed in southeast Sweden using an integrated framework. Hydrological Processes, 2010, 24, 3837-3851.	2.6	5
9	Impacts of Fertilization on Water Quality of a Drained Pine Plantation: A Worst Case Scenario. Journal of Environmental Quality, 2010, 39, 293-303.	2.0	24
10	Nitrogen Removal in Streams of Agricultural Catchments—A Literature Review. Critical Reviews in Environmental Science and Technology, 2007, 37, 381-487.	12.8	196
11	Simulating the water budgets of natural Carolina bay wetlands. Wetlands, 2007, 27, 1112-1123.	1.5	23
12	Analysis of DRAINMOD performances with different detail of soil input data in the Veneto region of Italy. Agricultural Water Management, 2000, 42, 259-272.	5.6	34