Peter Whittington

List of Publications by Year
in descending order

9	123	1478505 6	1474206 9
papers	citations	h-index	g-index

9	9	9	131
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bulk density, particle density, and porosity of two species of Sphagnum: Variability in measurement techniques and spatial distribution. Soil Science Society of America Journal, 2021, 85, 2220-2233.	2.2	7
2	Ecohydrological implications of the variability of soil hydrophysical properties between two Sphagnum moss microforms and the impact of different sample heights. Journal of Hydrology, 2021, 603, 126956.	5.4	5
3	Effects of volume change on the unsaturated hydraulic conductivity of Sphagnum moss. Journal of Hydrology, 2018, 559, 884-894.	5.4	27
4	Modified Technique for Measuring Unsaturated Hydraulic Conductivity inSphagnum Mossand Peat. Soil Science Society of America Journal, 2017, 81, 747-757.	2.2	15
5	Hydrological functions of a mine-impacted and natural peatland-dominated watershed, James Bay Lowland. Journal of Hydrology: Regional Studies, 2015, 4, 732-747.	2.4	9
6	Effect of mine dewatering on the peatlands of the James Bay Lowland: the role of marine sediments on mitigating peatland drainage. Hydrological Processes, 2013, 27, 1845-1853.	2.6	21
7	Effect of mine dewatering on peatlands of the James Bay Lowland: the role of bioherms. Hydrological Processes, 2012, 26, 1818-1826.	2.6	15
8	The influences of catchment geomorphology and scale on runoff generation in a northern peatland complex. Hydrological Processes, 2012, 26, 1805-1817.	2.6	18
9	Areal differentiation of snow accumulation and melt between peatland types in the James Bay Lowland. Hydrological Processes, 2012, 26, 2663-2671.	2.6	6