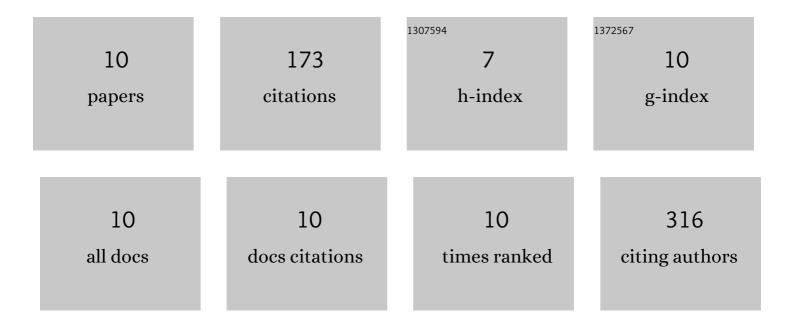
Jirka Pavlasek

List of Publications by Year in descending order

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IIDEN DAVIASER

#	Article	IF	CITATIONS
1	The layering of a mountain podzol can strongly affect the distribution of infiltrated water in the soil profile. Journal of Hydrology and Hydromechanics, 2018, 66, 348-356.	2.0	8
2	Rainwater propagation through snowpack during rain-on-snow sprinkling experiments under different snow conditions. Hydrology and Earth System Sciences, 2017, 21, 4973-4987.	4.9	19
3	Assessment of evaluation methods using infiltration data measured in heterogeneous mountain soils. Geoderma, 2016, 276, 74-83.	5.1	19
4	lsotopic tracing of the outflow during artificial rain-on-snow event. Journal of Hydrology, 2016, 541, 1145-1154.	5.4	13
5	Spatial interpolation of point velocities in stream cross-section. Journal of Hydrology and Hydromechanics, 2015, 63, 21-28.	2.0	2
6	Comparing the Selected Transfer Functions and Local Optimization Methods for Neural Network Flood Runoff Forecast. Mathematical Problems in Engineering, 2014, 2014, 1-10.	1.1	13
7	A comparison of three measuring methods for estimating the saturated hydraulic conductivity in the shallow subsurface layer of mountain podzols. Geoderma, 2014, 219-220, 82-88.	5.1	39
8	Dual permeability variably saturated flow and contaminant transport modeling of a nuclear waste repository with capillary barrier protection. Applied Mathematics and Computation, 2013, 219, 7127-7138.	2.2	13
9	A portable simulator for investigating rain-on-snow events. Zeitschrift Für Geomorphologie, 2013, 57, 73-89.	0.8	7
10	A Multi-Model Assessment of Climate Change Impact on Hydrological Regime in the Czech Republic. Journal of Hydrology and Hydromechanics, 2012, 60, 152-161.	2.0	40