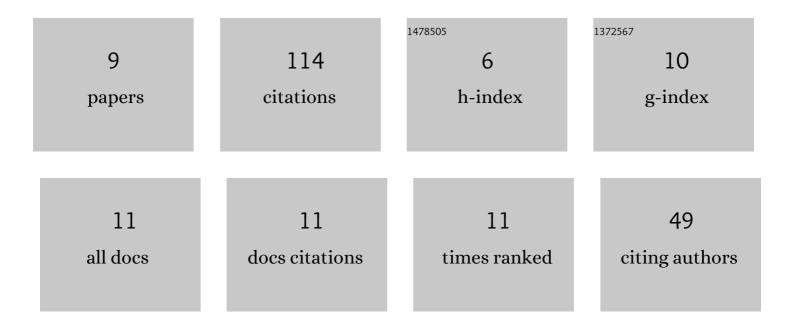
Aleksandr Melnichuk

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	GIS Services for Agriculture Monitoring and Forecasting: Development Concept. Advances in Intelligent Systems and Computing, 2019, , 236-246.	0.6	19
2	Five models of hysteretic water-retention capacity and their comparison for sandy soil. MATEC Web of Conferences, 2018, 193, 02036.	0.2	18
3	Reclamation of landfills and dumps of municipal solid waste in a energy efficient waste management system: methodology and practice. IOP Conference Series: Earth and Environmental Science, 2017, 90, 012110.	0.3	17
4	Models of Hysteresis Water Retention Capacity and Their Comparative Analysis on the Example of Sandy Soil. Advances in Intelligent Systems and Computing, 2019, , 462-471.	0.6	16
5	Predicting the scanning branches of hysteretic soil water-retention capacity with use of the method of mathematical modeling. IOP Conference Series: Earth and Environmental Science, 2017, 90, 012105.	0.3	14
6	Modeling the hydrophysical soil properties as a part of self-regulated flood dams projection in gis-environment for sustainable urban development. IOP Conference Series: Earth and Environmental Science, 2017, 90, 012109.	0.3	3
7	SWAT modeling of the soil properties in GIS-environment: initial calculations. MATEC Web of Conferences, 2019, 265, 04014.	0.2	3
8	Estimating some hydrophysical properties of soil using mathematical modeling. MATEC Web of Conferences, 2018, 193, 02035.	0.2	2
9	Water deficits in the water economics complex of Crimea. Meteorology Hydrology and Water Management, 2019, 7, .	0.4	2