

# Jan Pekar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8264731/publications.pdf>

Version: 2024-02-01

8  
papers

210  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial and temporal runoff oscillation analysis of the main rivers of the world during the 19th–20th centuries. <i>Journal of Hydrology</i> , 2003, 274, 62-79.	5.4	109
2	Long-term discharge prediction for the Turnu Severin station (the Danube) using a linear autoregressive model. <i>Hydrological Processes</i> , 2006, 20, 1217-1228.	2.6	28
3	A new method for estimating soil water repellency index. <i>Biologia (Poland)</i> , 2015, 70, 1450-1455.	1.5	25
4	Teleconnections of inter-annual streamflow fluctuation in Slovakia with Arctic Oscillation, North Atlantic Oscillation, Southern Oscillation, and Quasi-Biennial Oscillation phenomena. <i>Advances in Atmospheric Sciences</i> , 2007, 24, 655-663.	4.3	14
5	Global drivers effect in multi-annual variability of runoff. <i>Journal of Hydrology and Hydromechanics</i> , 2014, 62, 169-176.	2.0	14
6	Identification of long-term high-flow regime changes in selected stations along the Danube River. <i>Journal of Hydrology and Hydromechanics</i> , 2016, 64, 393-403.	2.0	10
7	Examination of the Dissolved Inorganic Nitrogen Budget in Three Experimental Microbasins with Contrasting Land Cover—A Mass Balance Approach. <i>Water, Air, and Soil Pollution</i> , 2010, 210, 221-230.	2.4	6
8	Precipitation Regime and Temporal Changes in the Central Danubian Lowland Region. <i>Advances in Meteorology</i> , 2015, 2015, 1-12.	1.6	4