

# Dariusz Wrzesiński

## List of Publications by Year in descending order

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37  
papers

532  
citations

567281

15  
h-index

713466

21  
g-index

37  
all docs

37  
docs citations

37  
times ranked

409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of changes in flow regime of rivers in Poland. <i>Journal of Hydrology and Hydromechanics</i> , 2018, 66, 55-64.	2.0	37
2	Spatial differences in the impact of the North Atlantic Oscillation on the flow of rivers in Europe. <i>Hydrology Research</i> , 2011, 42, 30-39.	2.7	34
3	Long-term changes in the hydrological regime of high mountain Lake Morskie Oko (Tatra Mountains, Tj ETQq1 1 0,784314 rgBT /Ove	2.0	33
4	Use of Entropy in the Assessment of Uncertainty of River Runoff Regime in Poland. <i>Acta Geophysica</i> , 2016, 64, 1825-1839.	2.0	30
5	Water level changes in Polish lakes during 1976–2010. <i>Journal of Chinese Geography</i> , 2016, 26, 83-101.	3.9	30
6	Effect of Teleconnection Patterns on Changes in Water Temperature in Polish Lakes. <i>Atmosphere</i> , 2018, 9, 66.	2.3	28
7	Effect of the North Atlantic Oscillation on the Thermal Characteristics of Lakes in Poland. <i>Acta Geophysica</i> , 2015, 63, 863-883.	2.0	27
8	Effect of the North Atlantic Oscillation on the Pattern of Lake Ice Phenology in Poland. <i>Acta Geophysica</i> , 2015, 63, 1664-1684.	2.0	26
9	Detecting Patterns of Changes in River Water Temperature in Poland. <i>Water (Switzerland)</i> , 2020, 12, 1327.	2.7	23
10	Transformation of the Flow Regime of a Large Allochthonous River in Central Europe—An Example of the Vistula River in Poland. <i>Water (Switzerland)</i> , 2020, 12, 507.	2.7	18
11	Regional differences in the influence of the North Atlantic Oscillation on seasonal river runoff in Poland. <i>Quaestiones Geographicae</i> , 2011, 30, 127-136.	0.6	18
12	Effect of the north Atlantic oscillation on water level fluctuations in lakes of northern Poland. <i>Geographia Polonica</i> , 2018, 91, 243-259.	1.0	18
13	Effect of the North Atlantic Thermohaline Circulation on Changes in Climatic Conditions and River Flow in Poland. <i>Water (Switzerland)</i> , 2019, 11, 1622.	2.7	17
14	Relationship between Water Temperature of Polish Rivers and Large-Scale Atmospheric Circulation. <i>Water (Switzerland)</i> , 2019, 11, 1690.	2.7	17
15	Extreme precipitation and drought monitoring in northeastern China using general circulation models and pan evaporation-based drought indices. <i>Climate Research</i> , 2018, 74, 231-250.	1.1	17
16	Uncertainty of Flow Regime Characteristics of Rivers in Europe. <i>Quaestiones Geographicae</i> , 2013, 32, 43-53.	0.6	16
17	Links between Teleconnection Patterns and Water Level Regime of Selected Polish Lakes. <i>Water (Switzerland)</i> , 2019, 11, 1330.	2.7	15
18	Effect of teleconnection patterns on ice conditions in lakes in lowland Poland. <i>Theoretical and Applied Climatology</i> , 2019, 138, 1961-1969.	2.8	14

#	ARTICLE	IF	CITATIONS
19	Assessment of precipitation variability and uncertainty of stream flow in the Hindu Kush Himalayan and Karakoram River basins of Pakistan. <i>Meteorology and Atmospheric Physics</i> , 2019, 131, 127-136.	2.0	14
20	Effect of the North Atlantic Oscillation on Ice Phenomena on Selected Lakes in Poland Over the Years 1961-2010. <i>Quaestiones Geographicae</i> , 2013, 32, 119-128.	0.6	11
21	Classification of Synoptic Conditions of Summer Floods in Polish Sudeten Mountains. <i>Water (Switzerland)</i> , 2019, 11, 1450.	2.7	10
22	Effect of North Atlantic Oscillation on the hydrological conditions of Lake Morskie Oko (Carpathian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	10
23	Estimation of the River Flow Synchronicity in the Upper Indus River Basin Using Copula Functions. <i>Sustainability</i> , 2020, 12, 5122.	3.2	9
24	Impact of the North Atlantic Oscillation on river runoff in the Belarus part of the Baltic Sea basin. <i>Hydrology Research</i> , 2007, 38, 413-423.	2.7	8
25	Probabilistic Assessment of Correlations of Water Levels in Polish Coastal Lakes with Sea Water Level with the Application of Archimedean Copulas. <i>Water (Switzerland)</i> , 2019, 11, 1292.	2.7	7
26	Relationships of Hydrological Seasons in Rivers and Groundwaters in Selected Catchments in Poland. <i>Water (Switzerland)</i> , 2021, 13, 250.	2.7	7
27	Temporal and spatial patterns of the river flow and water temperature relations in Poland. <i>Journal of Hydrology and Hydromechanics</i> , 2022, 70, 12-29.	2.0	7
28	Spatial Differentiation of the Maximum River Runoff Synchronicity in the Warta River Catchment, Poland. <i>Water (Switzerland)</i> , 2020, 12, 1782.	2.7	6
29	Flow Regime Patterns and Their Changes. <i>Springer Water</i> , 2021, , 163-180.	0.3	6
30	Probabilistic Approach to Precipitation-Runoff Relation in a Mountain Catchment: A Case Study of the Kłodzka Valley in Poland. <i>Water (Switzerland)</i> , 2021, 13, 1229.	2.7	6
31	Identification and inter-comparison of appropriate long-term precipitation datasets using decision tree model and statistical matrix over China. <i>International Journal of Climatology</i> , 2021, 41, 5003-5021.	3.5	5
32	An investigation of water level fluctuations in Polish lakes in various phases of the winter North Atlantic Oscillation. <i>Geology Geophysics &amp; Environment</i> , 2017, 43, 151.	1.0	5
33	Seasonal structure of water stages on lakes in Northern Poland. <i>Bulletin of Geography, Physical Geography Series</i> , 2018, 15, 101-110.	0.6	1
34	Effects of Oceanic-Atmospheric Oscillations on Rivers. <i>Water (Switzerland)</i> , 2022, 14, 1245.	2.7	1
35	Co-occurrence probability of water balance elements in a mountain catchment on the example of the upper Nysa Kłodzka River. <i>Acta Geophysica</i> , 0, , .	2.0	1
36	TYPOLOGIA REŻYMU ODPAWY W RZEK W POLSCE W RÓŻNYCH FAZACH OSCYLACJI PÓŁNOCNOATLANTYCKIEJ, Badania Fizjograficzne Nad Polska Zachodnia, 2018, , 249-261.	0.0	0

#	ARTICLE	IF	CITATIONS
37	Climate Change and Human Impact on Freshwater Water Resources: Rivers and Lakes. Water (Switzerland), 2022, 14, 1279.	2.7	0