# Dariusz WrzesiÅ„ski

List of Publications by Year
in descending order

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Version: 2024-02-01

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|---|---|---|---|
| 37<br>papers | 532<br>citations | 567281<br>15<br>h-index | 713466<br>21<br>g-index |
| 37<br>all docs | 37<br>docs citations | 37<br>times ranked | 409<br>citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Temporal and spatial patterns of the river flow and water temperature relations in Poland. Journal of Hydrology and Hydromechanics, 2022, 70, 12-29. | 2.0 | 7 |
| 2 | Effects of Oceanicâ€“Atmospheric Oscillations on Rivers. Water (Switzerland), 2022, 14, 1245. | 2.7 | 1 |
| 3 | Climate Change and Human Impact on Freshwater Water Resources: Rivers and Lakes. Water (Switzerland), 2022, 14, 1279. | 2.7 | 0 |
| 4 | Relationships of Hydrological Seasons in Rivers and Groundwaters in Selected Catchments in Poland. Water (Switzerland), 2021, 13, 250. | 2.7 | 7 |
| 5 | Flow Regime Patterns and Their Changes. Springer Water, 2021, , 163-180. | 0.3 | 6 |
| 6 | Probabilistic Approach to Precipitation-Runoff Relation in a Mountain Catchment: A Case Study of the KÅ‚odzka Valley in Poland. Water (Switzerland), 2021, 13, 1229. | 2.7 | 6 |
| 7 | Identification and interâ€comparison of appropriate longâ€term precipitation datasets using decision tree model and statistical matrix over China. International Journal of Climatology, 2021, 41, 5003-5021. | 3.5 | 5 |
| 8 | Estimation of the River Flow Synchronicity in the Upper Indus River Basin Using Copula Functions. Sustainability, 2020, 12, 5122. | 3.2 | 9 |
| 9 | Spatial Differentiation of the Maximum River Runoff Synchronicity in the Warta River Catchment, Poland. Water (Switzerland), 2020, 12, 1782. | 2.7 | 6 |
| 10 | Detecting Patterns of Changes in River Water Temperature in Poland. Water (Switzerland), 2020, 12, 1327. | 2.7 | 23 |
| 11 | Transformation of the Flow Regime of a Large Allochthonous River in Central Europeâ€”An Example of the Vistula River in Poland. Water (Switzerland), 2020, 12, 507. | 2.7 | 18 |
| 12 | Effect of teleconnection patterns on ice conditions in lakes in lowland Poland. Theoretical and Applied Climatology, 2019, 138, 1961-1969. | 2.8 | 14 |
| 13 | Effect of the North Atlantic Thermohaline Circulation on Changes in Climatic Conditions and River Flow in Poland. Water (Switzerland), 2019, 11, 1622. | 2.7 | 17 |
| 14 | Classification of Synoptic Conditions of Summer Floods in Polish Sudeten Mountains. Water (Switzerland), 2019, 11, 1450. | 2.7 | 10 |
| 15 | Links between Teleconnection Patterns and Water Level Regime of Selected Polish Lakes. Water (Switzerland), 2019, 11, 1330. | 2.7 | 15 |
| 16 | Relationship between Water Temperature of Polish Rivers and Large-Scale Atmospheric Circulation. Water (Switzerland), 2019, 11, 1690. | 2.7 | 17 |
| 17 | Probabilistic Assessment of Correlations of Water Levels in Polish Coastal Lakes with Sea Water Level with the Application of Archimedean Copulas. Water (Switzerland), 2019, 11, 1292. | 2.7 | 7 |
| 18 | Assessment of precipitation variability and uncertainty of stream flow in the Hindu Kush Himalayan and Karakoram River basins of Pakistan. Meteorology and Atmospheric Physics, 2019, 131, 127-136. | 2.0 | 14 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Effect of Teleconnection Patterns on Changes in Water Temperature in Polish Lakes. Atmosphere, 2018, 9, 66. | 2.3 | 28 |
| 20 | Detection of changes in flow regime of rivers in Poland. Journal of Hydrology and Hydromechanics, 2018, 66, 55-64. | 2.0 | 37 |
| 21 | Seasonal structure of water stages on lakes in Northern Poland. Bulletin of Geography, Physical Geography Series, 2018, 15, 101-110. | 0.6 | 1 |
| 22 | Extreme precipitation and drought monitoring in northeastern China using general circulation models and pan evaporation-based drought indices. Climate Research, 2018, 74, 231-250. | 1.1 | 17 |
| 23 | Effect of the north Atlantic oscillation on water level fluctuations in lakes of northern Poland. Geographia Polonica, 2018, 91, 243-259. | 1.0 | 18 |
| 24 | TYPOLOGIA REÅ»IMU ODPÅYWU RZEK W POLSCE W RÃ“Å»NYCH FAZACH OSCYLACJI PÃ“ÅNOCNOATLANTYCKIEJ. Badania Fizjograficzne Nad Polska Zachodnia, 2018, , 249-261. | 0.0 | 0 |
| 25 | 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 |
| 26 | An investigation of water level fluctuations in Polish lakes in various phases of the winter North Atlantic Oscillation. Geology Geophysics & Environment, 2017, 43, 151. | 1.0 | 5 |
| 27 | Use of Entropy in the Assessment of Uncertainty of River Runoff Regime in Poland. Acta Geophysica, 2016, 64, 1825-1839. | 2.0 | 30 |
| 28 | Water level changes in Polish lakes during 1976â€“2010. Journal of Chinese Geography, 2016, 26, 83-101. | 3.9 | 30 |
| 29 | Effect of North Atlantic Oscillation on the hydrological conditions of Lake Morskie Oko (Carphatian) Tj ETQq1 1 0.784314 rgBT /Over | 0.6 | 10 |
| 30 | Effect of the North Atlantic Oscillation on the Thermal Characteristics of Lakes in Poland. Acta Geophysica, 2015, 63, 863-883. | 2.0 | 27 |
| 31 | Effect of the North Atlantic Oscillation on the Pattern of Lake Ice Phenology in Poland. Acta Geophysica, 2015, 63, 1664-1684. | 2.0 | 26 |
| 32 | Uncertainty of Flow Regime Characteristics of Rivers in Europe. Quaestiones Geographicae, 2013, 32, 43-53. | 0.6 | 16 |
| 33 | Effect of the North Atlantic Oscillation on Ice Phenomena on Selected Lakes in Poland Over the Years 1961â€“2010. Quaestiones Geographicae, 2013, 32, 119-128. | 0.6 | 11 |
| 34 | Spatial differences in the impact of the North Atlantic Oscillation on the flow of rivers in Europe. Hydrology Research, 2011, 42, 30-39. | 2.7 | 34 |
| 35 | Regional differences in the influence of the North Atlantic Oscillation on seasonal river runoff in Poland. Quaestiones Geographicae, 2011, 30, 127-136. | 0.6 | 18 |
| 36 | Impact of the North Atlantic Oscillation on river runoff in the Belarus part of the Baltic Sea basin. Hydrology Research, 2007, 38, 413-423. | 2.7 | 8 |

| # | Article | IF | Citations |
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| 37 | Co-occurrence probability of water balance elements in a mountain catchment on the example of the upper Nysa KÅ‚odzka River. Acta Geophysica, 0, , . | 2.0 | 1 |