

# Tomáš Lepeška

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7365115/publications.pdf>

Version: 2024-02-01

13  
papers

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citations

1040056

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1125743

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200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Managing floodplains using nature-based solutions to support multiple ecosystem functions and services. <i>Wiley Interdisciplinary Reviews: Water</i> , 2021, 8, e1545.	6.5	37
2	Link between hydric potential and predictability of maximum flow for selected catchments in Western Carpathians. <i>Science of the Total Environment</i> , 2019, 683, 293-307.	8.0	16
3	Hydric potential of landscape and integrated river basin management in mountain and submontane regions. <i>Ecohydrology and Hydrobiology</i> , 2010, 10, 13-24.	2.3	14
4	The impact of impervious surfaces on ecohydrology and health in urban ecosystems of Banská Bystrica (Slovakia). <i>Soil and Water Research</i> , 2016, 11, 29-36.	1.7	13
5	Urbanization—Its Hidden Impact on Water Losses: Prá...dnik River Basin, Lesser Poland. <i>Water (Switzerland)</i> , 2020, 12, 1958.	2.7	13
6	Hydric potential of selected river basins in Slovakia. <i>Ecohydrology and Hydrobiology</i> , 2013, 13, 201-209.	2.3	11
7	Hydric potential of the river basin: Prá...dnik, Polish Highlands. <i>Acta Geophysica</i> , 2017, 65, 1253-1267.	2.0	10
8	New Empirical Model Using Landscape Hydric Potential Method to Estimate Median Peak Discharges in Mountain Ungauged Catchments. <i>Water (Switzerland)</i> , 2020, 12, 983.	2.7	9
9	Altitude on Cartographic Materials and Its Correction According to New Measurement Techniques. <i>Remote Sensing</i> , 2021, 13, 444.	4.0	9
10	Monetary Valuation of Flood Protection Ecosystem Service Based on Hydrological Modelling and Avoided Damage Costs. An Example from the ĀĀierny Hron River Basin, Slovakia. <i>Water (Switzerland)</i> , 2021, 13, 198.	2.7	7
11	Dynamics of development and variability of surface degradation in the subalpine and alpine zones (an) Tj ETQq1 1 Q.784314 ggBT /Overl	1.7	7
12	The influence of land cover changes on landscape hydric potential and river flows: Upper Vistula, Western Carpathians. <i>Catena</i> , 2022, 210, 105878.	5.0	5
13	The Highest Peaks of the Mountains: Comparing the Use of GNSS, LiDAR Point Clouds, DTMs, Databases, Maps, and Historical Sources. <i>Energies</i> , 2021, 14, 5731.	3.1	4