

# 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

154  
citations

1170033

9  
h-index

1255698

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

222  
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of land cover changes on landscape hydric potential and river flows: Upper Vistula, Western Carpathians. <i>Catena</i> , 2022, 210, 105878.	2.2	5
2	Altitude on Cartographic Materials and Its Correction According to New Measurement Techniques. <i>Remote Sensing</i> , 2021, 13, 444.	1.8	9
3	Managing floodplains using nature-based solutions to support multiple ecosystem functions and services. <i>Wiley Interdisciplinary Reviews: Water</i> , 2021, 8, e1545.	2.8	37
4	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.	1.6	4
5	Monetary Valuation of Flood Protection Ecosystem Service Based on Hydrological Modelling and Avoided Damage Costs. An Example from the ĀĀieryn Hron River Basin, Slovakia. <i>Water (Switzerland)</i> , 2021, 13, 198.	1.2	7
6	Urbanization's Hidden Impact on Water Losses: PrĀ...dnik River Basin, Lesser Poland. <i>Water (Switzerland)</i> , 2020, 12, 1958.	1.2	13
7	New Empirical Model Using Landscape Hydric Potential Method to Estimate Median Peak Discharges in Mountain Ungauged Catchments. <i>Water (Switzerland)</i> , 2020, 12, 983.	1.2	9
8	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.	3.9	16
9	Hydric potential of the river basin: PrĀ...dnik, Polish Highlands. <i>Acta Geophysica</i> , 2017, 65, 1253-1267.	1.0	10
10	The impact of impervious surfaces on ecohydrology and health in urban ecosystems of BanskĀ; Bystrica (Slovakia). <i>Soil and Water Research</i> , 2016, 11, 29-36.	0.7	13
11	Dynamics of development and variability of surface degradation in the subalpine and alpine zones (an) Tj ETQq1 1 0,784314 ggBT /Overl 0,6	0.6	8
12	Hydric potential of selected river basins in Slovakia. <i>Ecohydrology and Hydrobiology</i> , 2013, 13, 201-209.	1.0	11
13	Hydric potential of landscape and integrated river basin management in mountain and submontane regions. <i>Ecohydrology and Hydrobiology</i> , 2010, 10, 13-24.	1.0	14