

# Łukasz Wiejaczka

## List of Publications by Year in descending order

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30  
papers

288  
citations

1040056

9  
h-index

940533

16  
g-index

30  
all docs

30  
docs citations

30  
times ranked

325  
citing authors

#	ARTICLE	IF	CITATIONS
1	Climatic and dam-induced impacts on river water temperature: Assessment and management implications. <i>Science of the Total Environment</i> , 2018, 626, 1474-1483.	8.0	77
2	The impact of a reservoir on the physicochemical properties of water in a mountain river. <i>Water and Environment Journal</i> , 2014, 28, 473-482.	2.2	30
3	Disturbance of water-air temperature synchronisation by dam reservoirs. <i>Water and Environment Journal</i> , 2016, 30, 31-39.	2.2	16
4	Local Residents' Perceptions of a Dam and Reservoir Project in the Teesta Basin, Darjeeling Himalayas, India. <i>Mountain Research and Development</i> , 2018, 38, 203.	1.0	14
5	Morphological and sedimentological responses of small stream channels to extreme rainfall and land use in the Darjeeling Himalayas. <i>Catena</i> , 2020, 188, 104444.	5.0	14
6	Hierarchy of factors affecting the social perception of dam reservoirs. <i>Environmental Impact Assessment Review</i> , 2019, 79, 106301.	9.2	12
7	Community perception of the KlimkŃwka Reservoir in Poland. <i>International Journal of Water Resources Development</i> , 2014, 30, 649-661.	2.0	11
8	A Spatial and Temporal Analysis of Land Use Changes in Two Mountain Valleys: with and without Dam Reservoir (Polish Carpathians). <i>Quaestiones Geographicae</i> , 2017, 36, 129-137.	1.1	11
9	Socioenvironmental issues of river bed material extraction in the Himalayan piedmont (India). <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	11
10	Assessment of the hydromorphological state of Carpathian rivers above and below reservoirs. <i>Water and Environment Journal</i> , 2015, 29, 277-287.	2.2	10
11	Evaluation of the hydromorphological state of mountain streams under the influence of contemporary human activity (Polish Carpathians). <i>Environmental Earth Sciences</i> , 2015, 73, 3451-3463.	2.7	10
12	Reservoirs' Impact on the Water Chemistry of the Teesta River Mountain Course (Darjeeling Himalaya). <i>Ecological Chemistry and Engineering S</i> , 2018, 25, 73-88.	1.5	9
13	Cost-Benefit Analysis of Dam Projects: The Perspectives of Resettled and Non-resettled Communities. <i>Water Resources Management</i> , 2020, 34, 343-357.	3.9	8
14	Influence of Reservoirs on the Concentration of Nutrients in the Water of Mountain Rivers. <i>Ecological Chemistry and Engineering S</i> , 2016, 23, 413-424.	1.5	8
15	Role of Tributaries in Shaping the Middle Course of the Himalayan River Teesta after the 1968 Extreme Floods. <i>Current Science</i> , 2017, 112, 1896.	0.8	6
16	Diversification of the hydromorphological state and the habitat quality of streams in the Negev Desert (Israel). <i>Environmental Earth Sciences</i> , 2017, 76, 1.	2.7	5
17	Water Temperature Dynamics in a Complex of Reservoirs and Its Effect on the Temperature Patterns of a Mountain River. <i>Water Resources</i> , 2018, 45, 861-872.	0.9	5
18	Influence of the Czorsztyn-Sromowce WyÅ¼ne Reservoir Complex on the Dunajec River thermal-regime. <i>Geographia Polonica</i> , 2015, 88, 467-482.	1.0	5

#	ARTICLE	IF	CITATIONS
19	Factors affecting bluff development around a mountain reservoir: a case study in the Polish Carpathians. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2019, 101, 79-93.	1.5	4
20	Metals content in sediments of ephemeral streams with small reservoirs (the Negev Desert). <i>International Journal of Sediment Research</i> , 2020, 35, 269-277.	3.5	4
21	Differentiation of temporal water level dynamics in the Besko and KlimkŃwka Reservoirs (The Low) Tj ETQq1 1 0.784314 rgBT /Overland	1.0	4
22	Reservoir-triggered distortion in the relation between water conductivity and river temperature. <i>Water Resources</i> , 2015, 42, 362-370.	0.9	3
23	Effect of a small dam reservoir on the water temperature in a Carpathian river. <i>Geographia Polonica</i> , 2017, 90, 481-491.	1.0	3
24	Zastosowanie metody RHS w badaniach stanu hydromorfologicznego rzeki gŃrskiej powyŃzej i poniŃzej zbiornika retencyjnego (na przykŃdzie Ropy w Beskidzie Niskim). <i>PrzeglŃd Geograficzny</i> , 2011, 83, 343-359.	0.2	3
25	Assessment of the naturalness and anthropogenic transformation of the habitats of small mountain streams in different climate zones. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	2
26	Response of Water Chemistry to Long-Term Human Activities in the Nested Catchments System of Subtropical Northeast India. <i>Water (Switzerland)</i> , 2019, 11, 988.	2.7	1
27	WpŃyw zbiornika retencyjnego na fizykochemiczne wŃciwoŃci rzeki himalajskiej (Tista, Indie) = Impact of a dam reservoir on the chemistry of a Himalayan river (the Teesta, India). <i>PrzeglŃd Geograficzny</i> , 2017, 89, 165-181.	0.2	1
28	Local Authority vs Community Visions of Dam Project Land Development: a Text Mining Approach. <i>Water Resources Management</i> , 0, , 1.	3.9	1
29	The dynamics of water level in the CzorsztynŃSromowce WyŃne reservoir complex. <i>PrzeglŃd Geograficzny</i> , 2015, 87, 109-124.	0.2	0
30	Hydrochemical differentiation of selected reservoirs in Carpathian Mts. and Eastern European Lowland. <i>Geographia Polonica</i> , 2020, 93, 121-133.	1.0	0