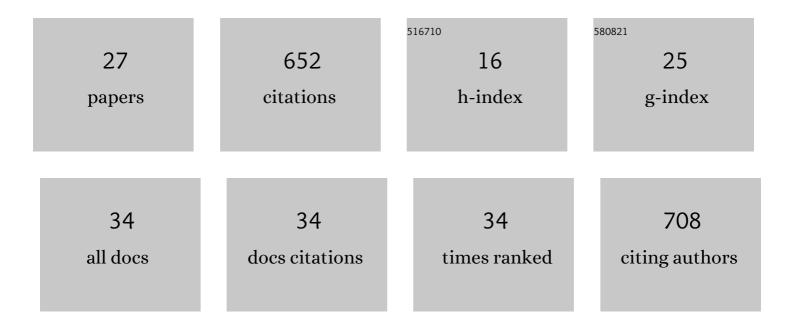
Aleksandra M Tomczyk

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The historical emergence of a geometric and sinuous ridge network at the HÃrbyebreen polythermal glacier snout, Svalbard and its use in the interpretation of ancient glacial landforms. Geomorphology, 2022, 406, 108213.	2.6	12
2	Morphometry and morphology of fan-shaped landforms in the high-Arctic settings of central Spitsbergen, Svalbard. Geomorphology, 2021, 392, 107899.	2.6	5
3	Baseline data for monitoring geomorphological effects of glacier lake outburst flood: a very-high-resolution image and GIS datasets of the distal part of the Zackenberg River, northeast Greenland. Earth System Science Data, 2021, 13, 5293-5309.	9.9	5
4	Equifinality and preservation potential of complex eskers. Boreas, 2020, 49, 211-231.	2.4	23
5	Reactivation of temporarily stabilized ice-cored moraines in front of polythermal glaciers: Gravitational mass movements as the most important geomorphological agents for the redistribution of sediments (a case study from Ebbabreen and Ragnarbreen, Svalbard). Geomorphology, 2020, 350, 106952.	2.6	17
6	Geomorphological impacts of a glacier lake outburst flood in the high arctic Zackenberg River, NE Greenland. Journal of Hydrology, 2020, 591, 125300.	5.4	22
7	Subâ€annual moraine formation at an active temperate Icelandic glacier. Earth Surface Processes and Landforms, 2020, 45, 1622-1643.	2.5	27
8	UAV-based remote sensing of immediate changes in geomorphology following a glacial lake outburst flood at the Zackenberg river, northeast Greenland. Journal of Maps, 2020, 16, 86-100.	2.0	14
9	The glacial landsystem of Fjallsjökull, Iceland: Spatial and temporal evolution of process-form regimes at an active temperate glacier. Geomorphology, 2020, 361, 107192.	2.6	30
10	Operational Framework for Rapid, Very-high Resolution Mapping of Glacial Geomorphology Using Low-cost Unmanned Aerial Vehicles and Structure-from-Motion Approach. Remote Sensing, 2019, 11, 65.	4.0	48
11	Detailed alluvial fan geomorphology in a high-arctic periglacial environment, Svalbard: application of unmanned aerial vehicle (UAV) surveys. Journal of Maps, 2019, 15, 460-473.	2.0	14
12	Quantification of historical landscape change on the foreland of a receding polythermal glacier, HÃ,rbyebreen, Svalbard. Geomorphology, 2019, 325, 40-54.	2.6	25
13	Identifying future research directions for biodiversity, ecosystem services and sustainability: perspectives from early-career researchers. International Journal of Sustainable Development and World Ecology, 2018, 25, 249-261.	5.9	32
14	A new framework for prioritising decisions on recreational trail management. Landscape and Urban Planning, 2017, 167, 1-13.	7.5	24
15	Surface morphological types and spatial distribution of fan-shaped landforms in the periglacial high-Arctic environment of central Spitsbergen, Svalbard. Journal of Maps, 2017, 13, 239-251.	2.0	10
16	Low-altitude remote sensing and GIS-based analysis of cropmarks: classification of past thermal-contraction-crack polygons in central western Poland. Geomorphology, 2017, 293, 418-432.	2.6	13
17	Glacial geomorphology of the terrestrial margins of the tidewater glacier, Nordenskiöldbreen, Svalbard. Journal of Maps, 2016, 12, 476-487.	2.0	33
18	Recreational trails in the Poprad Landscape Park, Poland: the spatial pattern of trail impacts and use-related, environmental, and managerial factors. Journal of Maps, 2016, 12, 1227-1235.	2.0	14

#	Article	IF	CITATIONS
19	Effects of extreme natural events on the provision of ecosystem services in a mountain environment: The importance of trail design in delivering system resilience and ecosystem service co-benefits. Journal of Environmental Management, 2016, 166, 156-167.	7.8	34
20	Quantification of the ice-cored moraines' short-term dynamics in the high-Arctic glaciers Ebbabreen and Ragnarbreen, Petuniabukta, Svalbard. Geomorphology, 2015, 234, 211-227.	2.6	42
21	Planning of recreational trails in protected areas: Application of regression tree analysis and geographic information systems. Applied Geography, 2013, 40, 129-139.	3.7	61
22	Quantifying short-term surface changes on recreational trails: The use of topographic surveys and â€~digital elevation models of differences' (DODs). Geomorphology, 2013, 183, 58-72.	2.6	35
23	Controlled, ice-cored moraines: sediments and geomorphology. An example from Ragnarbreen, Svalbard. Zeitschrift Für Geomorphologie, 2012, 56, 53-74.	0.8	21
24	A GIS assessment and modelling of environmental sensitivity of recreational trails: The case of Gorce National Park, Poland. Applied Geography, 2011, 31, 339-351.	3.7	57
25	Degradation of recreational trails, Gorce National Park, Poland. Journal of Maps, 2011, 7, 507-518.	2.0	25
26	Depositional processes within the frontal ice-cored moraine system, Ragnar glacier, Svalbard. Quaestiones Geographicae, 2010, 29, 27-36.	0.6	4
27	Changes of Arctic landscape due to human impact, north part of Billefjorden area, Svalbard. Quaestiones Geographicae, 2010, 29, 75-83.	0.6	5