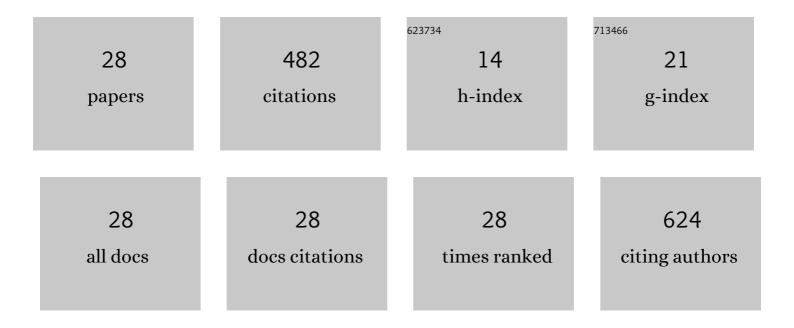
Wojciech Szymański

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Occurrence and stability of organic intercalation in clay minerals from permafrost-affected soils in the High Arctic – A case study from Spitsbergen (Svalbard). Geoderma, 2022, 408, 115591.	5.1	10
2	Impact of agriculture on soil organic matter quantity and quality in Retisols – a case study from the Carpathian Foothills in Poland. Archives of Agronomy and Soil Science, 2021, 67, 1151-1163.	2.6	0
3	Linking soils and streams during events: response of stream water K ⁺ concentration to soil exchangeable K ⁺ concentration in small catchments with fragipan soils (Carpathian) Tj ETQq1 1	027 8 4314	rgBT /Overlo
4	Patterns and drivers of cryptogam and vascular plant diversity in glacier forelands. Science of the Total Environment, 2021, 770, 144793.	8.0	9
5	Organic carbon accumulation in the glacier forelands with regard to variability of environmental conditions in different ecogenesis stages of High Arctic ecosystems. Science of the Total Environment, 2020, 717, 135151.	8.0	30
6	Impact of conventional agriculture on the concentration and quality of water-extractable organic matter (WEOM) in the surface horizons of Retisols—A case study from the Carpathian Foothills in Poland. Soil and Tillage Research, 2020, 204, 104750.	5.6	12
7	Sanionia uncinata and Salix polaris as bioindicators of trace element pollution in the High Arctic: a case study at Longyearbyen, Spitsbergen, Norway. Polar Biology, 2019, 42, 1287-1297.	1.2	6
8	Impact of parent material, vegetation cover, and site wetness on variability of soil properties in proglacial areas of small glaciers along the northeastern coast of SÃ,rkappland (SE Spitsbergen). Catena, 2019, 183, 104209.	5.0	10
9	Properties and mineralogy of topsoil in the town of Longyearbyen (Spitsbergen, Norway). Polar Record, 2019, 55, 102-114.	0.8	3
10	Degradation and renaturalization of soils affected by tourist activity in the Bieszczady Mountains (South East Poland). Land Degradation and Development, 2019, 30, 670-682.	3.9	7
11	Classification of mountain soils in a subalpine zone – a case study from the Bieszczady Mountains (SE) Tj ETQq	1 1 0.7843 0.8	3124 rgBT / <mark>O</mark> \
12	The influence of abiotic factors on the growth of two vascular plant species (Saxifraga oppositifolia) Tj ETQq0 0 0	rgBT /Ove	rlock 10 Tf 5
13	The relationships between soil chemical properties and vegetation succession in the aspect of changes of distance from the glacier forehead and time elapsed after glacier retreat in the Irenebreen foreland (NW Svalbard). Plant and Soil, 2018, 428, 195-211.	3.7	29
14	Quantity and chemistry of water-extractable organic matter in surface horizons of Arctic soils under different types of tundra vegetation – A case study from the Fuglebergsletta coastal plain (SW) Tj ETQq0	©sΩtrgBT /	Querlock 10
15	Chemistry and spectroscopic properties of surface horizons of Arctic soils under different types of tundra vegetation – A case study from the Fuglebergsletta coastal plain (SW Spitsbergen). Catena, 2017, 156, 325-337.	5.0	27
16	Influence of redox processes on clay mineral transformation in Retisols in the Carpathian Foothills in Poland. Is a ferrolysis process present?. Journal of Soils and Sediments, 2017, 17, 453-470.	3.0	11
17	Effect of Land Use, Seasonality, and Hydrometeorological Conditions on the K+ Concentration–Discharge Relationship During Different Types of Floods in Carpathian Foothills Catchments (Poland). Water, Air, and Soil Pollution, 2017, 228, 445.	2.4	7
18	Organic carbon and nutrients (N, P) in surface soil horizons in a non-glaciated catchment, SW Spitsbergen. Polish Polar Research, 2016, 37, 49-66.	0.9	16

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19	Texture and geochemistry of surface horizons of Arctic soils from a non-glaciated catchment, SW Spitsbergen. Polish Polar Research, 2016, 37, 361-377.	0.9	10
20	Soil properties, micromorphology, and mineralogy of Cryosols from sorted and unsorted patterned grounds in the Hornsund area, SW Spitsbergen. Geoderma, 2015, 253-254, 1-11.	5.1	30
21	Soil moisture and temperature variation under different types of tundra vegetation during the growing season: A case study from the Fuglebekken catchment, SW Spitsbergen. Catena, 2014, 116, 10-18.	5.0	40
22	Mineral composition vs. soil forming processes in loess soils — A case study from Kraków (Southern) Tj ETQq0	0.0 rgBT	Oyerlock 10
23	Nature and formation of interlayer fillings in clay minerals in Albeluvisols from the Carpathian Foothills, Poland. Geoderma, 2014, 235-236, 396-409.	5.1	22
24	Mineralogy of Fe–Mn nodules in Albeluvisols in the Carpathian Foothills, Poland. Geoderma, 2014, 217-218, 102-110.	5.1	27
25	Genesis and evolution of the fragipan in Albeluvisols in the Precarpathians in Ukraine. Catena, 2014, 119, 154-165.	5.0	16
26	Distribution, genesis, and properties of Arctic soils: a case study from the Fuglebekken catchment, Spitsbergen. Polish Polar Research, 2013, 34, 289-304.	0.9	25
27	Origin of reversible cementation and brittleness of the fragipan horizon in Albeluvisols of the Carpathian Foothills, Poland. Catena, 2012, 99, 66-74.	5.0	25
28	Fragipan horizon degradation and bleached tongues formation in Albeluvisols of the Carpathian Foothills, Poland. Geoderma, 2011, 167-168, 340-350.	5.1	34