Zbigniew Zwolinski

List of Publications by Year
in descending order

51	782	567281 15	610901 24
papers	citations	h-index	g-index

65	65	65	810
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Methods for Assessing Geodiversity. , 2018, , 27-52.		90
2	Sedimentology and geomorphology of overbank flows on meandering river floodplains. Geomorphology, 1992, 4, 367-379.	2.6	69
3	Geoâ€questionnaire: A Method and Tool for Public Preference Elicitation in Land Use Planning. Transactions in GIS, 2016, 20, 903-924.	2.3	68
4	Geodiversity map of the Tatra National Park for geotourism. Quaestiones Geographicae, 2012, 31, 99-107.	0.6	44
5	Mapping Geosites as Gateways to the Geotourism Management in Central High-Atlas (Morocco). Quaestiones Geographicae, 2018, 37, 87-102.	1.1	41
6	Selected Modern Methods and Tools for Public Participation in Urban Planning â€“ A Review. Quaestiones Geographicae, 2018, 37, 127-149.	1.1	35
7	Evaluating the scalability of public participation in urban land use planning: A comparison of Geoweb methods with face-to-face meetings. Environment and Planning B: Urban Analytics and City Science, 2019, 46, 511-533.	2.0	33
8	Geodiversity and Biodiversity of the Postglacial Landscape (DÄ™bnica River Catchment, Poland). Quaestiones Geographicae, 2016, 35, 5-28.	1.1	31
9	Existing and Proposed Urban Geosites Values Resulting from Geodiversity of PoznaÅ„ City. Quaestiones Geographicae, 2017, 36, 125-149.	1.1	27
10	Geodiversity and Geoheritage: Crossing Disciplines and Approaches. Geoheritage, 2018, 10, 525-526.	2.8	26
11	Cliff top recession rate and cliff hazards for the sea coast of Wolin Island (Southern Baltic). Baltica, 2015, 28, 109-120.	0.3	25
12	Geodiversity Assessment with Crowdsourced Data and Spatial Multicriteria Analysis. ISPRS International Journal of Geo-Information, 2020, 9, 716.	2.9	24
13	Character and rate of denudation in a High Arctic glacierized catchment (Ebbaelva, Central) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.6	22
14	Geo-Questionnaire: A Spatially Explicit Method for Eliciting Public Preferences, Behavioural Patterns, and Local Knowledge â€“ An Overview. Quaestiones Geographicae, 2018, 37, 177-190.	1.1	22
15	Semantyka i metodyka oceny georÃ³Å¼norodnoÅ›ci â€“ przeglÄ…d i propozycja badawcza. Landform Analysis, 0, 26, 115-127.	0.0	19
16	Stratigraphy of eolian deposits in Wolin Island and the surrounding area, Northâ€West Poland. Boreas, 1986, 15, 301-309.	2.4	17
17	Field testing of three bedload samplers' efficiency in a gravel-bed river, Spitsbergen. Geomorphology, 2017, 287, 90-100.	2.6	15
18	Geomorphological settings of Polish research areas on Spitsbergen. Landform Analysis, 0, 22, 125-143.	0.0	15

#	Article	IF	Citations
19	Variability of Water Chemistry in Tundra Lakes, Petuniabukta Coast, Central Spitsbergen, Svalbard. Scientific World Journal, The, 2012, 2012, 1-13.	2.1	14
20	Arctic soil development on a series of marine terraces on central Spitsbergen, Svalbard: a combined geochronology, fieldwork and modelling approach. Soil, 2016, 2, 221-240.	4.9	12
21	Distribution of anthropogenic and naturally occurring radionuclides in soils and lakes of Central Spitsbergen (Arctic). Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 707-717.	1.5	11
22	Anthropogeomorphological Metamorphosis of an Urban Area in the Postglacial Landscape: A Case Study of PoznaÅ„ City. , 2018, , 55-77.		10
23	Geodiversity assessment with global and local spatial multicriteria analysis. International Journal of Applied Earth Observation and Geoinformation, 2022, 107, 102665.	2.8	10
24	The matter fluxes in the geoecosystem of small tundra lakes, Petuniabukta coast, Billefjorden, Central Spitsbergen. Zeitschrift FÃ¼r Geomorphologie, 2008, 52, 79-101.	0.8	9
25	Temporal Variation in Vegetation Indexes for Pine and Beech Stands During the Vegetation Season, Szczecin Lowland, Poland. Quaestiones Geographicae, 2014, 33, 131-143.	1.1	9
26	Sedimentary fluxes and budgets in changing cold environments: the global iag/aig sediment budgets in cold environments (sedibud) programme. Geografiska Annaler, Series A: Physical Geography, 2010, 92, 151-153.	1.5	8
27	Geoheritage: from geoarchaeology to geotourism. Quaestiones Geographicae, 2012, 31, 5-6.	0.6	8
28	Digital geomorphological map of Poland. Geographia Polonica, 2015, 88, 205-210.	1.0	8
29	Geoweb Methods for Public Participation in Urban Planning: Selected Cases from Poland. Key Challenges in Geography, 2019, , 249-269.	0.2	6
30	Contemporary solute and sedimentary fluxes in Arctic and subarctic environments: current knowledge. , 2016, , 39-51.		5
31	Zarys przyrodniczych i antropogenicznych uwarunkowaÅ„ rozwoju systemÃ³w dolinnych i korytowych w Polsce. Landform Analysis, 0, 37, 17-51.	0.0	5
32	Geomorphological mapping in urban areas. Journal of Maps, 2021, 17, 1-5.	2.0	5
33	Provenance of surface waters on the western coast of Admiralty Bay, King George Island, Antarctica. Zeitschrift FÃ¼r Geomorphologie, 2012, 56, 123-141.	0.8	4
34	Trophic diversity of PoznaÅ„ Lakeland lakes. Limnological Review, 2015, 15, 61-69.	0.5	4
35	Source-to-Sink Fluxes in Undisturbed Cold Environments. , 2016, , .		4
36	The global Sediment Budgets in Cold Environments (SEDIBUD) Programme: Coordinated studies of sedimentary fluxes and budgets in changing cold environments. Zeitschrift FÃ¼r Geomorphologie, 2012, 56, 3-8.	0.8	3

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37	Magnitude of Fluvial Transport and Rate of Denudation in A Non-Glacierised Catchment in A Polar Zone, Central Spitsbergen. Geografiska Annaler, Series A: Physical Geography, 2014, 96, n/a-n/a.	1.5	3
38	Solute and sedimentary fluxes on King George Island. , 0, , 213-237.		3
39	Solute and particulate fluxes in catchments in Spitsbergen. , 0, , 133-143.		2
40	Geohazards and Geomorphological Setting in PoznaÅ„ Urban Area, Poland. Journal of Maps, 2021, 17, 202-214.	2.0	2
41	KsztaÅ‚towanie siÄ™ odpÅ‚ywu rzecznego w dorzeczu ParsÄ™ty w Å›wietle modelowania hydrologicznego = Shaping of river outflow in the ParsÄ™ta basin in the light of hydrological modelling. Przeglad Geograficzny, 2017, 89, 45-66.	0.2	2
42	Another node on the Internet. Computers and Geosciences, 1996, 22, 831-832.	4.2	1
43	Two Strategies Of Agent-Based Modelling Application For Management Of Lakeland Landscapes At A Regional Scale. Quaestiones Geographicae, 2015, 34, 33-50.	1.1	1
44	Environmental impact on contemporary solute and sedimentary fluxes in Antarctica: current knowledge. , 0, , 163-182.		1
45	Solute and solid cascade system in the Antarctic oases. , 2016, , 183-198.		1
46	Summary of key findings from Arctic, Antarctic, and mountain environments. , 0, , 398-400.		1
47	Scalability in Participatory Planning: A comparison of online PPGIS methods with faceto- face meetings. International Conference on GIScience Short Paper Proceedings, 2016, 1, .	0.0	1
48	Geomorphometry for geomodelling of natural hazards. Zeitschrift FÃ¼r Geomorphologie, 2017, 61, 1-7.	0.8	1
49	Land use and land cover changes simulated with agent-based modelling for water conservation at catchment scale. Limnological Review, 2015, 15, 95-105.	0.5	1
50	Geodiversity evaluation of the SÅ‚upsk Bank boulder area. Biuletyn Instytutu Morskiego, 2018, 33, 191-198.	0.1	1
51	KsztaÅ‚cenie na kierunkach studiÃ³w geoinformacja i geoinformatyka w wybranych uczelniach w Polsce. Acta Universitatis Lodziensis Folia Geographica Socio-Oeconomica, 2018, , 25-43.	0.2	0