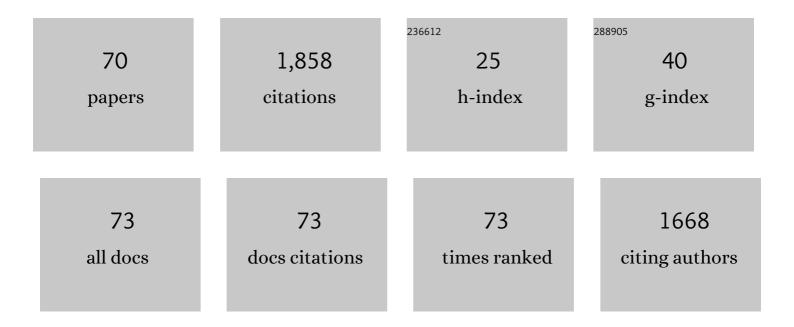
## Zdzislaw Belka

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sr–Nd isotope decoupling at Cretaceous hydrocarbon seeps of the Basque-Cantabrian Basin (Spain): Implications for tracing volcanic-influenced fluids in sedimented rifts. Marine and Petroleum Geology, 2022, 135, 105430.	1.5	4
2	Middle Devonian brachiopod-hosted sclerobiont assemblage from the northern shelf of Gondwana (Mader Basin, Morocco): Diversity, colonization patterns and relation to coeval palaeocommunities. Palaeogeography, Palaeoclimatology, Palaeoecology, 2022, 594, 110947.	1.0	7
3	Elusive Goths in northern Poland: Initial isotopic insights of the pre-Roman and Roman period populations from the Wielbark Culture cemetery in Malbork-Wielbark. Prahistorische Zeitschrift, 2022, 97, 609-623.	0.1	3
4	Late Eifelian KaÄÄįk Episode in the epeiric Belarusian Basin: Role of terrestrial-marine teleconnections. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 562, 110106.	1.0	5
5	Nd isotope record of ocean closure archived in limestones of the Devonian–Carboniferous carbonate platform, Greater Karatau, southern Kazakhstan. Journal of the Geological Society, 2021, 178, .	0.9	7
6	The role of magmatism in hydrocarbon generation in sedimented rifts: A Nd isotope perspective from mid-Cretaceous methane-seep deposits of the Basque-Cantabrian Basin, Spain. Geochimica Et Cosmochimica Acta, 2021, 303, 223-248.	1.6	12
7	Wild and Domestic Cattle in the Ancient Nile Valley: Marks of Ecological Change. Journal of Field Archaeology, 2021, 46, 429-447.	0.7	2
8	Mapping of spatial variations in Sr isotope signatures (87Sr/86Sr) in Poland — Implications of anthropogenic Sr contamination for archaeological provenance and migration research. Science of the Total Environment, 2021, 775, 145792.	3.9	19
9	Proweniencja ludności pochowanej na cmentarzysku oraz form odlewniczych z późnej epoki brązu na podstawie analizy izotopów strontu i neodymu / Provenance of the individuals buried at the Late Bronze Age cemetery and of the casting moulds in light of analyses of strontium and neodymium isotopes. Ocalone Dziedzictwo Archeologiczne. 2021 125-130.	0.0	0
10	First record of the Early Carboniferous ammonoid genus Goniatites from the Greater Karatau (Kazakhstan palaeocontinent). Palaeobiodiversity and Palaeoenvironments, 2020, 100, 985-992.	0.6	3
11	Fluid expulsion system and tectonic architecture of the incipient Cascadia convergent margin as revealed by Nd, Sr and stable isotope composition of mid-Eocene methane seep carbonates. Chemical Geology, 2020, 558, 119872.	1.4	12
12	Comparative Fe and Sr isotope study of nephrite deposits hosted in dolomitic marbles and serpentinites from the Sudetes, SW Poland: Implications for Fe-As-Au-bearing skarn formation and post-obduction evolution of the oceanic lithosphere. Ore Geology Reviews, 2020, 118, 103335.	1.1	17
13	Corded Ware cultural complexity uncovered using genomic and isotopic analysis from south-eastern Poland. Scientific Reports, 2020, 10, 6885.	1.6	29
14	Diverse depositional and geochemical signatures of the Frasnian-Famennian global event in western Thailand reveal palaeotethyan vs. Western Australian geotectonic affinities. Journal of Asian Earth Sciences: X, 2019, 2, 100010.	0.6	4
15	Unraveling ancestry, kinship, and violence in a Late Neolithic mass grave. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10705-10710.	3.3	119
16	Recurring cryptic ecosystems in Lower to Middle Devonian carbonate mounds of Hamar Laghdad (Anti-Atlas, Morocco). Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 523, 1-17.	1.0	8
17	Nd isotope composition of seep carbonates: Towards a new approach for constraining subseafloor fluid circulation at hydrocarbon seeps. Chemical Geology, 2019, 503, 40-51.	1.4	16
18	Understanding Final Neolithic communities in south-eastern Poland: New insights on diet and mobility from isotopic data. PLoS ONE, 2018, 13, e0207748.	1.1	21

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19	Flow paths of hydrothermal vent fluids in the Devonian Kess-Kess mounds, Anti-Atlas, Morocco. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2018, 290, 49-63.	0.2	3
20	Late Emsian (Devonian) trilobite communities from the Kess-Kess mounds, Hamar Laghdad (Anti-Atlas,) Tj ETQqQ	000rgBT	/Oyerlock 10
21	Strontium isotope identification of water mixing and recharge sources in a river system ( <scp>O</scp> der <scp>R</scp> iver, central <scp>E</scp> urope): A quantitative approach. Hydrological Processes, 2018, 32, 2597-2611.	1.1	12
22	Human Mobility in the Final Eneolithic Population of ÅšwiÄ™te, JarosÅ,aw District, South-Eastern Poland: Evidence from Strontium Isotope Data. Baltic-Pontic Studies, 2018, 23, 246-258.	0.0	9
23	New bivalves from a Middle Devonian methane seep in Morocco: the oldest record of repetitive shell morphologies among some seep bivalve molluscs. Journal of Systematic Palaeontology, 2017, 15, 19-41.	0.6	19
24	The strontium isotope budget of the Warta River (Poland): Between silicate and carbonate weathering, and anthropogenic pressure. Applied Geochemistry, 2017, 81, 1-11.	1.4	17
25	Fingerprinting Gondwana versus Baltica provenance: Nd and Sr isotopes in Lower Paleozoic clastic rocks of the MaÅ,opolska and Åysogóry terranes, southern Poland. Gondwana Research, 2017, 45, 138-151.	3.0	19
26	Mass occurrence of seep-specific bivalves in the oldest-known cold seep metazoan community. Scientific Reports, 2017, 7, 14292.	1.6	22
27	Sr isotope tracing of multiple water sources in a complex river system, Noteć River, central Poland. Science of the Total Environment, 2016, 548-549, 307-316.	3.9	44
28	Nd isotope composition of conodonts: An accurate proxy of sea-level fluctuations. Gondwana Research, 2016, 34, 284-295.	3.0	28
29	Stable Isotope Signatures of Middle Palaeozoic Ahermatypic Rugose Corals – Deciphering Secondary Alteration, Vital Fractionation Effects, and Palaeoecological Implications. PLoS ONE, 2015, 10, e0136289.	1.1	25
30	Tracing the composition and origin of fluids at an ancient hydrocarbon seep (Hollard Mound, Middle) Tj ETQq0 C 50-74.	0 rgBT /C 1.6	overlock 10 Tf 44
31	Facies, origin, and palaeontological inventory of an Early Carboniferous neptunian dyke in the Devonian reef limestone near Rösenbeck (Brilon Anticline, Rhenish Mountains). Fossil Record, 2015, 18, 57-72.	0.5	3
32	Frutexites encrustations on rugose corals (Middle Devonian, southern Morocco): complex growth of microbial microstromatolites. Facies, 2014, 60, 631-650.	0.7	20
33	Cryptic coral-crinoid "hanging gardens―from the Middle Devonian of southern Morocco. Geology, 2014, 42, 119-122.	2.0	23
34	Devonian rugose coral â€~Amplexus' and its relation to submarine fluid seepage. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 386, 180-193.	1.0	14
35	Late Devonian sedimentary record of the Paleotethys Ocean – The Mae Sariang section, northwestern Thailand. Journal of Asian Earth Sciences, 2012, 52, 146-157.	1.0	32
36	Nd isotopic composition of Late Devonian seawater in western Thailand: Geotectonic implications for the origin of the Sibumasu terrane. Gondwana Research, 2012, 22, 1102-1109.	3.0	32

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37	Carboniferous stratigraphy and depositional environments in the Ahnet Mouydir area (Algerian) Tj ETQq1 1 0.784 477-481.	1314 rgB <sup>-</sup> 0.7	「/Overlock 1 5
38	Hydrothermal vent myodocopid ostracods from the Eifelian (Middle Devonian) of southern Morocco. Geobios, 2010, 43, 519-529.	0.7	24
39	Carboniferous stratigraphy and depositional environments in the Ahnet Mouydir area (Algerian) Tj ETQq1 1 0.784	1314 rgB <sup>-</sup> 0.7	「/Overlock 」 34
40	Devonian stratigraphy and depositional environments in the southern Illizi Basin (Algerian Sahara). Journal of African Earth Sciences, 2009, 54, 85-96.	0.9	9
41	Seasonal growth bands in Famennian rugose coral Scruttonia kunthi and their environmental significance. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 265, 87-92.	1.0	11
42	Paleomagnetism of Ordovician carbonate rocks from Malopolska Massif, Holy Cross Mountains, SE Poland — Magnetostratigraphic and geotectonic implications. Earth and Planetary Science Letters, 2006, 244, 349-360.	1.8	22
43	Geochemical decoupling of water masses in the Variscan oceanic system during Late Devonian times. Palaeogeography, Palaeoclimatology, Palaeoecology, 2006, 240, 108-119.	1.0	35
44	Sedimentary evolution of a Palaeozoic basin and ridge system: the Middle and Upper Devonian of the Ahnet and Mouydir (Algerian Sahara). Geological Magazine, 2006, 143, 269-299.	0.9	45
45	Frasnian plants from the Dra Valley, southern Anti-Atlas, Morocco. Geological Magazine, 2004, 141, 675-686.	0.9	29
46	Temporal–spatial reconstruction of the early Frasnian (Late Devonian) anoxia in NW Africa: new field data from the Ahnet Basin (Algeria). Sedimentary Geology, 2004, 163, 237-264.	1.0	55
47	The youngest African clymeniids (Ammonoidea, Late Devonian) - failed survivors of the Hangenberg Event. Lethaia, 2004, 37, 307-315.	0.6	35
48	Accretion of first Gondwana-derived terranes at the margin of Baltica. Geological Society Special Publication, 2002, 201, 19-36.	0.8	47
49	Palaeozoic amalgamation of Central Europe: new results from recent geological and geophysical investigations. Tectonophysics, 2002, 360, 5-21.	0.9	186
50	U–Pb and Ar–Ar geochronology of anorogenic granite magmatism of the Mazury complex, NE Poland. Precambrian Research, 2002, 119, 101-120.	1.2	53
51	An exhumed Palaeozoic underwater scenery: the Visean mud mounds of the eastern Anti-Atlas (Morocco). Sedimentary Geology, 2001, 145, 215-233.	1.0	39
52	The optimal number of Carboniferous series and stages. Newsletters on Stratigraphy, 2001, 38, 201-207.	0.5	9
53	The Baltica-Condwana suture in central Europe: evidence from K-Ar ages of detrital muscovites and biogeographical data. Geological Society Special Publication, 2000, 179, 87-102.	0.8	41
54	U–Pb single-grain dating of detrital zircon in the Cambrian of central Poland: implications for Gondwana versus Baltica provenance studies. Earth and Planetary Science Letters, 2000, 184, 225-240.	1.8	79

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55	Early Devonian Kess-Kess Carbonate Mud Mounds of the Eastern Anti-Atlas (Morocco), and Their Relation to Submarine Hydrothermal Venting. Journal of Sedimentary Research, 1998, Vol. 68 (1998),, .	0.8	1
56	Taxonomy, phylogeny and biogeography of the late Famennian conodont genus <i>Mashkovia</i> . Journal of Micropalaeontology, 1998, 17, 119-124.	1.3	2
57	Early Devonian Kess-Kess carbonate mud mounds of the eastern Anti-Atlas (Morocco), and their relation to submarine hydrothermal venting. Journal of Sedimentary Research, 1998, 68, 368-377.	0.8	83
58	Conodont-based quantitative biostratigraphy for the Eifelian of the eastern Anti-Atlas, Morocco. Bulletin of the Geological Society of America, 1997, 109, 643-651.	1.6	35
59	Thermal maturation of the Lower Palaeozoic strata in the southwestern margin of the Malopolska Massif, southern Poland: no evidence for Caledonian regional metamorphism. Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie, 1996, 85, 775-781.	1.3	8
60	The drowning of a carbonate platform: an example from the Devonian-Carboniferous of the southwestern Holy Cross Mountains, Poland. Sedimentary Geology, 1996, 106, 21-49.	1.0	67
61	Reconstruction of a lost carbonate platform on the shelf of Fennosarmatia: evidence from Viséan polymictic debrites, Holy Cross Mountains, Poland. Geological Society Special Publication, 1996, 107, 315-329.	0.8	13
62	Conodont stratigraphy of the Lower Triassic in the Thakkhola region (eastern Himalaya, Nepal). Newsletters on Stratigraphy, 1996, 33, 1-14.	0.5	8
63	Thermal maturation of the Lower Palaeozoic strata in the southwestern margin of the Malopolska Massif, southern Poland: no evidence for Caledonian regional metamorphism. Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie, 1996, 85, 775-781.	1.3	Ο
64	Thermal and burial history of the Cracow-Silesia region (southern Poland) assessed by conodont CAI analysis. Tectonophysics, 1993, 227, 161-190.	0.9	28
65	New architectures of deep-water carbonate buildups: Evolution of mud mounds into mud ridges (Middle Devonian, Algerian Sahara). Geology, 1993, 21, 723.	2.0	22
66	Conodont biofacies patterns in the Kellwasser Facies (upper Frasnian/lower Famennian) of the eastern Anti-Atlas, Morocco. Palaeogeography, Palaeoclimatology, Palaeoecology, 1992, 91, 143-173.	1.0	35
67	Conodont colour alteration patterns in Devonian rocks of the eastern Anti-atlas, Morocco. Journal of African Earth Sciences (and the Middle East), 1991, 12, 417-428.	0.2	25
68	Age and depositional environment of upper devonian (early Frasnian to early famennian) black shales and limestones (Kellwasser facies) in the eastern Anti-Atlas, Morocco. Facies, 1991, 25, 51-89.	0.7	105
69	A new interfacial method for conodont separation. Journal of Paleontology, 1989, 63, 253-255.	0.5	4
70	Nd and Sr isotopic evidence for provenance of clastic material of the Upper Triassic rocks of Silesia, Poland. Annales Societatis Geologorum Poloniae, 0, , .	0.1	5