Marta BÄk.

List of Publications by Year in descending order

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1163117 1058476 33 215 8 14 citations h-index g-index papers 34 34 34 163 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Planktonic Biota Constituents Responses to Global Sea-Level Changes Recorded in the Uppermost Albian to Middle Cenomanian Deep-Water Facies of the Outer Carpathians. Minerals (Basel,) Tj ETQq1 1 0.784314	4 zgBT/0v	ve d ock 10 <mark>Tf</mark>
2	Timing of mass redeposition of sponge spicules from the peri-Tethyan shelf into the deep Carpathian Basin and their relation to mid-Cretaceous global sea level changes. Bulletin of the Geological Society of America, 2022, 134, 2867-2879.	3.3	1
3	Termination of Organic-Rich Accumulation of the Oceanic Anoxic Event 2 in the Deep-Water Carpathian Basins Based on Carbon Stable Isotope Data. Minerals (Basel, Switzerland), 2021, 11, 420.	2.0	3
4	Cadosinopsis rehakovii sp. nov., a new calcareous dinocyst from the Jurassic-Cretaceous transitional interval of the Western Tethys. PLoS ONE, 2021, 16, e0249690.	2.5	2
5	Oscillating redox conditions in the Middle–Late Jurassic Alpine Tethys: Insights from selected geochemical indices and 57Fe Mössbauer spectroscopy. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 537, 109440.	2.3	4
6	Biostratinomy and Diagenetic Impact on Exceptional Preservation of Coccospheres from Lower Oligocene Coccolith Limestones. Minerals (Basel, Switzerland), 2020, 10, 616.	2.0	3
7	The role of biogenic silica in the formation of Upper Cretaceous pelagic carbonates and its palaeoecological implications. Cretaceous Research, 2019, 93, 170-187.	1.4	24
8	Palaeoceanographic regime during the <scp>O</scp> xfordianâ€" <scp>K</scp> immeridgian in the <scp>W</scp> estern <scp>T</scp> ethys recorded by radiolarian assemblages in the siliceous sediments of the <scp>P</scp> ieniny <scp>K</scp> lippen <scp>B</scp> elt, <scp>C</scp> arpathians. Geological Journal, 2019, 54, 3362-3375.	1.3	2
9	Decadal to millennial variations in water column parameters in pelagic marine environments of the Western Tethys (Carpathian realm) during Middle–Late Jurassic — Evidence from the radiolarian record. Global and Planetary Change, 2018, 162, 148-162.	3.5	8
10	Iron and silica enrichments in the middle Albian neptunian dykes from the High-Tatric Unit, Central Western Carpathians: an indication of hydrothermal activity for an extensional tectonic regime. Geological Magazine, 2018, 155, 1-19.	1.5	11
11	Jurassic–Cretaceous radiolarian-bearing strata from the Gresten Klippen Zone and the St. Veit Klippen Zone (Wienerwald, Eastern Alps, Austria): Implications for stratigraphy and paleogeography. Austrian Journal of Earth Sciences, 2018, 111, 204-222.	0.5	3
12	Organic-walled Microfossils from the Early Middle Cambrian sediments of the Holy Cross Mountains, Poland: Possible Implications for Sedimentary Environment in the SE Margin of the Baltica. Acta Geologica Sinica, 2017, 91, 39-50.	1.4	0
13	Late Albian calcareous dinocysts and calcitarchs record linked to environmental changes during the final phase of OAE 1d – a case study from the Tatra Mountains, Central Western Carpathians. Geological Quarterly, 2017, , .	0.2	0
14	Biostratigraphy, geochemistry and sedimentology of Middle to Late Jurassic strata in the Strážovce section (StráÁ¾ovské vrchy Mts), KrÞna Nappe of the Central Carpathians, Slovakia. Volumina Jurassica, 2017, , 0-0.	1.8	1
15	Organic matter in upper Albian marine sediments in the High-Tatric units, central western Carpathians related to Oceanic Anoxic Event 1d—Geochemistry, microfacies and palynology. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 454, 212-227.	2.3	10
16	Late Cenomanian environmental conditions at the submerged Tatric Ridge, Central Western Carpathians during the period preceding Oceanic Anoxic Event 2 – A palaeontological and isotopic approach. Cretaceous Research, 2016, 63, 95-112.	1.4	10
17	Stromboli $\hat{a}\in$ " the best place to actively learn and understand the behavior of an active volcano and its processes. Geotourism/Geoturystyka, 2016, 44-45, 3.	0.2	0
18	The RacÅ,awka Valley – an example of an educational geosite related to the development of a Paleozoic carbonate platform. Geotourism/Geoturystyka, 2016, 44-45, 45.	0.2	0

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19	Environmental Conditions in a Carpathian Deep Sea Basin During the Period Preceding Oceanic Anoxic Event 2 - A Case Study from the Skole Nappe. Geologica Carpathica, 2015, 65, 433-450.	0.7	6
20	Successive stages of calcitization and silicification of Cenomanian spicule-bearing turbidites based on microfacies analysis, Polish Outer Carpathians. Annales Societatis Geologorum Poloniae, 2015, , 187-203.	0.1	8
21	Evidence of bacteriogenic iron and manganese oxyhydroxides in Albian–Cenomanian marine sediments of the Carpathian realm (Poland). Annales Societatis Geologorum Poloniae, 2015, , 371-385.	0.1	6
22	Sponge growth on the Cenomanian carbonate shelves of the Carpathian Basin: a record from spicule-rich turbidites. Bulletin of Geosciences, 2015, , 651-666.	1.1	7
23	Marine Microfossils., 2015, , 1-12.		1
24	Lithistid spicules in the sediments of the Turonian Variegated Shale in the Silesian Nappe, Polish Outer Carpathians. Geology Geophysics & Environment, 2014, 40, 33.	1.0	5
25	Early Carboniferous trilobite remains from limestones of the Dębnik Anticline, southern Poland. Geology Geophysics & Environment, 2014, 40, 27.	1.0	2
26	Foraminiferal and radiolarian biostratigraphy of the youngest (Late Albian through Late Cenomanian) sediments of the Tatra massif, Central Western Carpathians. Acta Geologica Polonica, 2013, 63, 223-238f.	0.9	12
27	The clasts of Cretaceous marls in the conglomerates of the Konradsheim Formation (Pöchlau quarry,) Tj ETQq1	1 0.7843 0.7	14 rgBT /Ove
28	The stratigraphic and paleoenvironmental setting of Aptian OAE black shale deposits in the Pieniny Klippen Belt, Slovak Western Carpathians. Cretaceous Research, 2008, 29, 871-892.	1.4	35
29	Characteristics of Early Eocene radiolarian assemblages of the Saga area, southern Tibet and their constraint on the closure history of the Tethys. Science Bulletin, 2007, 52, 2108-2114.	1.7	26
30	Multivariate discrimination of & amp; lt; i& amp; gt; Buryella & amp; lt; li& amp; gt; species from the Lower Eocene of the Outer Flysch Carpathians, Poland. Journal of Micropalaeontology, 2006, 25, 45-54.	3.6	2
31	Abdomen wall structure of <i>Holocryptocanium barbui</i> (Radiolaria). Journal of Micropalaeontology, 1996, 15, 131-134.	3.6	1
32	Mid Cretaceous Radiolaria from the Pieniny Klippen Belt, Carpathians, Poland. Cretaceous Research, 1995, 16, 1-23.	1.4	15
33	Siliciclastic input into upper Cenomanian synorogenic sediments of the High-Tatric Unit, Central Western Carpathians (Tatra Mountains); petrography, geochemistry and provenance. Geological Quarterly, 0, , .	0.2	1