Tadeusz Peryt

List of Publications by Year
in descending order

86	1,852	236925 25	315739 38
papers	citations	h-index	g-index

86	86	86	1135
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	New Opportunities for Oil and Gas Exploration in Polandâ€"A Review. Energies, 2022, 15, 1739.	3.1	7
2	Trace Elements and Mineralogy of Upper Permian (Zechstein) Potash Deposits in Poland. Applied Sciences (Switzerland), 2022, 12, 7183.	2.5	2
3	Isotope evidence for multiple sources of B and Cl in Middle Miocene (Badenian) evaporites, Carpathian Mountains. Applied Geochemistry, 2021, 124, 104819.	3.0	3
4	Controls on Associations of Clay Minerals in Phanerozoic Evaporite Formations: An Overview. Minerals (Basel, Switzerland), 2020, 10, 974.	2.0	7
5	Marine transgression(s) to evaporite basin: The case of middle Miocene (Badenian) gypsum in the Central Paratethys, SE Poland. Journal of Palaeogeography, 2020, 9, .	1.9	5
6	Demise of the JabÅ‚onna Reef (Zechstein Limestone) and the onset of gypsum deposition (Wuchiapingian,) Tj ETQq0 0 0 rgBT /Overlock	1.9	5
7	Fault-controlled Permian sedimentation in the central Polish Basin (Bydgoszczâ€"Szubin area) â€" Insights from well and seismic data. Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften, 2019, 170, 255-272.	0.4	3
8	Sedimentary and environmental history of the Late Permian Bonikowo Reef (Zechstein Limestone,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.9	11
9	17th Czech-Slovak-Polish Palaeontological Conference October 20â€"21, 2016, KrakÃ³w, Poland. Geological Quarterly, 2017, 61, .	0.2	0
10	Sedimentary history of two Zechstein Limestone carbonate buildups (ElÅ¼bieciny and Racot) in western Poland: the reefs that were. Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften, 2016, 167, 191-210.	0.4	4
11	Foraminiferal and palynological organic matter records of the Upper Badenian (Middle Miocene) deposits at Anadoly (marginal part of the Ukrainian Carpathian Foredeep Basin). Geological Quarterly, 2016, , .	0.2	1
12	Sedimentary geology in Poland â€" a tribute to Piotr Roniewicz: part 1. Geological Quarterly, 2016, , .	0.2	0
13	Carbon and oxygen isotopic composition and foraminifers of condensed basal Zechstein (Upper) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2015, 50, 446-464.	1.3	16
14	Strontium isotope composition of Middle Miocene primary gypsum (Badenian of the Polish Carpathian) Tj ETQq0 0 0 rgBT /Overlock 10 basin. Terra Nova, 2015, 27, 54-61.	2.1	12
15	Oxygen isotopes in authigenic quartz from massive salt deposits. Chemical Geology, 2015, 402, 1-5.	3.3	7
16	Upper Permian reef complex in the basinal facies of the Zechstein Limestone (Ca1), western Poland. Geological Journal, 2012, 47, 537-552.	1.3	34
17	Foraminiferal colonization related to the Zechstein (Lopingian) transgression in the western part of the Wolsztyn Palaeo-Ridge area, Western Poland. Geological Quarterly, 2012, 56, 529-546.	0.2	14
18	Mesozoic and Cenozoic of the Polish Carpathians â€" and beyond. Geological Quarterly, 2012, 56, 577-578.	0.2	0

#	Article	IF	Citations
19	Neptunian dykes in the Middle Miocene reefs of western Ukraine: preliminary results. Geological Quarterly, 2012, 56, 881-894.	0.2	3
20	Zechstein saline brines in Poland, evidence of overturned anoxic ocean during the Late Permian mass extinction event. Chemical Geology, 2011, 290, 189-201.	3.3	27
21	From the intraâ€desert ridges to the marine carbonate island chain: middle to late Permian (Upper) Tj ETQq1 1 0.784314 rgBT /Overlock 2010, 45, 319-335.	1.3	38
22	Strontium distribution and celestite occurrence in Zechstein (Upper Permian) anhydrites of West Poland. Chemie Der Erde, 2010, 70, 137-147.	2.0	14
23	Environmental changes in the declining Middle Miocene Badenian evaporite basin of the Ukrainian Carpathian Foredeep (Kudryntsi section). Geologica Carpathica, 2009, 60, 505-517.	0.7	9
24	Fluid inclusions in halite from the RÃ¶t (lower triassic) salt deposit in central Germany: Evidence for seawater chemistry and conditions of salt deposition and recrystallization. Carbonates and Evaporites, 2009, 24, 45-57.	1.0	10
25	GEOCHEMICAL AUREOLES AROUND OIL AND GAS ACCUMULATIONS IN THE ZECHSTEIN (UPPER PERMIAN) OF POLAND: ANALYSIS OF FLUID INCLUSIONS IN HALITE AND BITUMENS IN ROCK SALT. Journal of Petroleum Geology, 2008, 31, 245-262.	1.5	15
26	Sulphur isotopic composition of Kâ€“Mg sulphates of the Miocene evaporites of the Carpathian Foredeep, Ukraine. Geological Society Special Publication, 2007, 285, 265-273.	1.3	5
27	Stable chlorine isotopes in Phanerozoic evaporites. Applied Geochemistry, 2007, 22, 575-588.	3.0	84
28	Sulfur isotopes in anhydrites from the Upper Devonian Prypiacâ€™ and Dnipro-Donets Basins (Belarus and) Tj ETQq0 0 0 rgBT /Overlock	1.0	3
29	Deposition and chemical composition of early Cambrian salt in the eastern Officer Basin, South Australia. Australian Journal of Earth Sciences, 2006, 53, 577-593.	1.0	13
30	Organic geochemistry, depositional history and hydrocarbon generation modelling of the Upper Permian Kupferschiefer and Zechstein Limestone strata in southâ€“west Poland. Marine and Petroleum Geology, 2006, 23, 371-386.	3.3	38
31	Chemical composition of seawater in Neoproterozoic: Results of fluid inclusion study of halite from Salt Range (Pakistan) and Amadeus Basin (Australia). Precambrian Research, 2006, 144, 39-51.	2.7	52
32	Composition of brines in halite-hosted fluid inclusions in the Upper Ordovician, Canning Basin, Western Australia: new data on seawater chemistry. Terra Nova, 2006, 18, 95-103.	2.1	9
33	The beginning, development and termination of the Middle Miocene Badenian salinity crisis in Central Paratethys. Sedimentary Geology, 2006, 188-189, 379-396.	2.1	84
34	Polyhalite occurrence in the Werra (Zechstein, upper Permian) peribaltic basin of Poland and Russia: Evaporite facies constraints. Carbonates and Evaporites, 2005, 20, 182-194.	1.0	20
35	Early Cambrian seawater chemistry from fluid inclusions in halite from Siberian evaporites. Chemical Geology, 2005, 219, 149-161.	3.3	73
36	MIDDLE MIOCENE DASHAVA FORMATION SANDSTONES, CARPATHIAN FOREDEEP, UKRAINE. Journal of Petroleum Geology, 2004, 27, 373-388.	1.5	13

#	Article	IF	Citations
37	Post-evaporitic restricted deposition in the Middle Miocene Chokrakian-Karaganian of East Crimea (Ukraine). Sedimentary Geology, 2004, 170, 21-36.	2.1	21
38	Marine and continental Lower Permian evaporites of the Prypiac' Trough (Belarus). Sedimentary Geology, 2004, 172, 211-222.	2.1	4
39	The importance of recycling processes in the Middle Miocene Badenian evaporite basin (Carpathian) Tj ETQq1 1 0.784314 rgBT /Overlock 2004, 212, 141-158.	2.3	48
40	Geochemical Conditions of Deposition in the Upper Devonian Prypiacâ€™ and Dniproâ€Donets Evaporite Basins (Belarus and Ukraine). Journal of Geology, 2004, 112, 577-592.	1.4	16
41	Sulfate Cavity Filling in the Lower Werra Anhydrite (Zechstein, Permian), Zdrada Area, Northern Poland: Evidence for Early Diagenetic Evaporite Paleokarst Formed Under Sedimentary Cover. Journal of Sedimentary Research, 2003, 73, 451-461.	1.6	7
42	Coiling direction in <i>Globigerina bulloides</i> of Middle Miocene age. Journal of Micropalaeontology, 2003, 22, 141-146.	3.6	4
43	Evolution of Permian seawater: evidence from fluid inclusions in halite. Neues Jahrbuch Fur Mineralogie, Abhandlungen, 2003, 178, 27-62.	0.3	22
44	Seawater composition during deposition of VisÃ©an evaporites in the Moncton Subbasin of New Brunswick as inferred from the fluid inclusion study of halite. Canadian Journal of Earth Sciences, 2002, 39, 157-167.	1.3	7
45	Geochemistry of Early Triassic seawater as indicated by study of the RÃ¶t halite in the Netherlands, Germany, and Poland. Chemical Geology, 2002, 182, 549-563.	3.3	28
46	Gypsum facies transitions in basin-marginal evaporites: middle Miocene (Badenian) of west Ukraine. Sedimentology, 2001, 48, 1103-1119.	3.1	39
47	REEFS IN THE BASINAL FACIES OF THE ZECHSTEIN LIMESTONE (UPPER PERMIAN) OF WESTERN POLAND: A NEW GAS PLAY. Journal of Petroleum Geology, 2001, 24, 265-285.	1.5	37
48	Biostratigraphical and palaeoenvironmental implications of isotopic studies (18O, 13C) of middle Miocene (Badenian) foraminifers in the Central Paratethys. Terra Nova, 2000, 12, 231-238.	2.1	35
49	Resedimentation of basin centre sulphate deposits: Middle Miocene Badenian of Carpathian Foredeep, southern Poland. Sedimentary Geology, 2000, 134, 331-342.	2.1	23
50	Changes of seawater composition in the Triassicâ€“Jurassic time as recorded by fluid inclusions in halite. Journal of Geochemical Exploration, 2000, 69-70, 83-86.	3.2	11
51	Kalkowsky's stromatolites revisited (Lower Triassic Buntsandstein, Harz Mountains, Germany). Palaeogeography, Palaeoclimatology, Palaeoecology, 2000, 161, 435-458.	2.3	55
52	Stable chlorine isotope evidence for non-marine chloride in Badenian evaporites, Carpathian mountain region. Terra Nova, 1999, 11, 118-131.	2.1	52
53	Origin of polyhalite deposits in the Zechstein (Upper Permian) Zdrada platform (northern Poland). Sedimentology, 1998, 45, 565-578.	3.1	37
54	Strontium geochemistry of Miocene primary gypsum; Messinian of southeastern Spain and Sicily and Badenian of Poland. Journal of Sedimentary Research, 1998, 68, 63-79.	1.6	84

#	Article	IF	Citations
55	Secular Variation in Seawater Chemistry During the Phanerozoic As Indicated By Brine Inclusions in Halite. Journal of Geology, 1998, 106, 695-712.	1.4	91
56	Sedimentology of Badenian (middle Miocene) gypsum in eastern Galicia, Podolia and Bukovina (West) Tj ETQq0 0 0 rgBT /Overlock 10 T	3.1	40
57	Regional setting and role of meteoric water in dolomite formation and diagenesis in an evaporite basin: studies in the Zechstein (Permian) deposits of Poland. Sedimentology, 1996, 43, 1005-1023.	3.1	42
58	Facies, Paleogeography, and Sedimentary History of the Southern Permian Basin in Europe. , 1995, , 119-136.		44
59	In situ formed and redeposited gypsum breccias in the Middle Miocene Badenian of southern Poland. Sedimentary Geology, 1994, 94, 153-163.	2.1	15
60	Mixed evaporative and meteoric water dolomitization: isotope study of the Zechstein Limestone (Upper Permian), southwestern Poland. Sedimentary Geology, 1994, 92, 257-272.	2.1	14
61	The anatomy of a sulphate platform and adjacent basin system in the Leba sub-basin of the Lower Werra Anhydrite (Zechstein, Upper Permian), northern Poland. Sedimentology, 1994, 41, 83-113.	3.1	24
62	Earthquake-induced resedimentation in the Badenian (middle Miocene) gypsum of southern Poland. Sedimentology, 1992, 39, 235-249.	3.1	31
63	Carbonate-evaporite sedimentary transitions in the Badenian (middle Miocene) basin of southern Poland. Sedimentary Geology, 1992, 76, 257-271.	2.1	18
64	AN ISOLATED CARBONATE BANK IN THE ZECHSTEIN MAIN DOLOMITE BASIN, WESTERN POLAND. Journal of Petroleum Geology, 1991, 14, 445-458.	1.5	10
65	AN ISOLATED CARBONATE BANK IN THE ZECHSTEIN MAIN DOLOMITE BASIN, WESTERN POLAND. Journal of Petroleum Geology, 1991, 14, 445-458.	1.5	20
66	Genesis of evaporite-associated platform dolomites: case study of the Main Dolomite (Zechstein, Upper) Tj ETQq0 0 0 rgBT /Overlock 10	3.1	37
67	Late Proterozoic aragonitic cement crusts, Bambui Group, Minas Gerais, Brazil. Sedimentology, 1990, 37, 279-286.	3.1	40
68	The Zechstein (upper permian) Main Dolomite deposits of the Leba elevation, northern Poland: Diagenesis. , 1987, , 225-252.		6
69	The Zechstein (Upper Permian) Main Dolomite deposits of the Leba elevation, northern Poland: Facies and depositional history. Facies, 1986, 14, 151-199.	1.4	17
70	Chronostratigraphical and lithostratigraphical correlations of the Zechstein Limestone in Central Europe. Geological Society Special Publication, 1986, 22, 203-209.	1.3	11
71	Fossiliferous dolomites in the Upper Werra Anhydrite (Zechstein) of the Puck Bay area, northern Poland. Neues Jahrbuch FÃ¼r Geologie Und PalÃontologie, 1986, 1986, 193-200.	0.3	2
72	A PERMIAN BEACH IN THE ZECHSTEIN DOLOMITES FO WESTERN POLAND: INFLUENCE ON RESERVOIRS. Journal of Petroleum Geology, 1985, 8, 463-474.	1.5	10

#	Article	IF	Citations
73	Phanerozoic oncoidsâ€"an overview. Facies, 1981, 4, 197-213.	1.4	60
74	Sedimentology and paleoecology of the Zechstein limestone (upper Permian) in the fore-sudetic area (Western Poland). Sedimentary Geology, 1978, 20, 217-243.	2.1	35
75	Algalâ€"vadose pisoliths in the Zechstein Limestone (Upper Permian) of northern Poland. Sedimentary Geology, 1977, 19, 275-286.	2.1	10
76	Significance of stromatolites for the environmental interpretation of the Buntsandstein (Lower) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.3	21
77	Association of sessile tubular foraminifera and cyanophytic algae. Geological Magazine, 1975, 112, 612-614.	1.5	17
78	Genesis of evaporite-associated stratiform metalliferous deposits; a sabkha process [discussion]. Economic Geology, 1975, 70, 407-409.	3.8	0
79	Spirorbidâ€"algal stromatolites. Nature, 1974, 249, 239-240.	27.8	31
80	Carbon isotope stratigraphy of the basal Zechstein (Lopingian) strata in Northern Poland and its global correlation. Geological Quarterly, 0, , 285-298.	0.2	17
81	Geologic History of Florida: Major Events That Formed the Sunshine State (BOOK REVIEW). Geological Quarterly, 0, , .	0.2	0
82	Controls on basal Zechstein (Wuchiapingian) evaporite deposition in SW Poland. Geological Quarterly, 0, , .	0.2	7
83	Polyphase dolomitization of the Wuchiapingian Zechstein Limestone (Ca1) isolated reefs (Wolsztyn) Tj ETQq1 1 0.784314 rgBT /Ove	0.2	3
84	Foraminiferal and palynological records of the Late Badenian (Middle Miocene) transgression in Podolia (Shchyrets near Lviv, western Ukraine). Geological Quarterly, 0, , .	0.2	7
85	Sedimentary history and biota of the Zechstein Limestone (Permian, Wuchiapingian) of the JabÅ‚onna Reef in Western Poland. Annales Societatis Geologorum Poloniae, 0, , .	0.1	1
86	Microfacies, foraminifers and carbon and oxygen isotopes in a basinal section of the Zechstein Limestone (Wuchiapingian): Bonikowo 2 borehole, western Poland. Geological Quarterly, 0, , .	0.2	0