

Jan Golonka

List of Publications by Year in descending order

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57
papers

2,397
citations

430442

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times ranked

2240
citing authors

#	ARTICLE	IF	CITATIONS
1	Collision with Gondwana or with Baltica? Ordovician magmatic arc volcanism in the Marmarosh Massif (Eastern Carpathians, Ukraine). <i>International Journal of Earth Sciences</i> , 2022, 111, 2181-2198.	0.9	1
2	Carpathians. , 2021, , 372-381.		10
3	Central European Variscan Basement in the Outer Carpathians: A Case Study from the Magura Nappe, Outer Western Carpathians, Poland. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 256.	0.8	4
4	Tracing Pre-Mesozoic Tectonic Sutures in the Crystalline Basement of the Protocarpathians: Evidence from the Exotic Blocks from Subsilesian Nappe, Outer Western Carpathians, Poland. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 1088.	0.8	10
5	The Late Jurassic–Palaeogene Carbonate Platforms in the Outer Western Carpathian Tethys—A Regional Overview. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 747.	0.8	3
6	Thermal history of the East European Platform margin in Poland based on apatite and zircon low-temperature thermochronology. <i>Solid Earth</i> , 2021, 12, 1899-1930.	1.2	6
7	Reply to Discussion of 'Seismic imaging of the Pieniny Klippen Belt case study', <i>Journal of the Geological Society, London</i> , https://doi.org/10.1144/jgs2018-220 . <i>Journal of the Geological Society</i> , 2021, 178, .	0.9	2
8	Seismic imaging of the Pieniny Klippen Belt case study. <i>Journal of the Geological Society</i> , 2020, 177, 629-646.	0.9	9
9	Late Devonian paleogeography in the framework of global plate tectonics. <i>Global and Planetary Change</i> , 2020, 186, 103129.	1.6	34
10	Deep structure of the Pieniny Klippen Belt in Poland. <i>Swiss Journal of Geosciences</i> , 2019, 112, 475-506.	0.5	19
11	The Western Outer Carpathians: Origin and evolution. <i>Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften</i> , 2019, 170, 229-254.	0.1	17
12	Tectonothermal history of the Holy Cross Mountains (Poland) in the light of low-temperature thermochronology. <i>Terra Nova</i> , 2018, 30, 270-278.	0.9	8
13	Variscan post-collisional cooling and uplift of the Tatra Mountains crystalline block constrained by integrated zircon, apatite and titanite LA-(MC)-ICP-MS U-Pb dating and rare earth element analyses. <i>Chemical Geology</i> , 2018, 484, 191-209.	1.4	10
14	Late Triassic Global Plate Tectonics. <i>Topics in Geobiology</i> , 2018, , 27-57.	0.6	18
15	The Contribution of Paleontology in the Development of Geotourism in Northwestern Madagascar: a Preliminary Assessment. <i>Geoheritage</i> , 2018, 10, 731-738.	1.5	2
16	The Pieniny Klippen Belt in Poland. <i>Geology Geophysics & Environment</i> , 2018, 44, 111.	1.0	10
17	The North European Platform suture zone in Poland. <i>Geology Geophysics & Environment</i> , 2018, 44, 5.	1.0	13
18	Kaczawa Klippen Belt – geotouristic attraction in the Sudety Mountains, SW Poland. <i>Acta Geoturistica</i> , 2018, 9, 30-35.	0.4	1

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19	The evolution of Eastern Tornaquist-Paleoasian Ocean and subsequent continental collisions: A case study from the Western Tatra Mountains, Central Western Carpathians (Poland). <i>Gondwana Research</i> , 2017, 48, 134-152.	3.0	12
20	Episodes of brittle deformation within the Dien Bien Phu Fault zone, Vietnam: Evidence from K-Ar age dating of authigenic illite. <i>Tectonophysics</i> , 2017, 695, 53-63.	0.9	12
21	Improving global paleogeography since the late Paleozoic using paleobiology. <i>Biogeosciences</i> , 2017, 14, 5425-5439.	1.3	111
22	The Ropianka Formation of the Bystrica Zone (Magura Nappe, Outer Carpathians): proposal for a new reference section in northwestern Orava. <i>Annales Societatis Geologorum Poloniae</i> , 2017, , .	0.1	1
23	ROLE OF THE CALEDONIAN AND VARISCAN OROGENIES IN SHAPING THE EAST EUROPEAN PLATFORM IN POLAND. , 2017, , .		0
24	THE TETHYAN ORGANIC-RICH ROCKS AS TARGET FOR UNCONVENTIONAL HYDROCARBON IN THE POLISH OUTER CARPATHIANS. , 2017, , .		0
25	Episodic construction of the Tatra granitoid intrusion (Central Western Carpathians,) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 507</i> <i>International Journal of Earth Sciences</i> , 2016, 105, 1153-1174.	0.9	25
26	Age and petrogenesis of Na-rich felsic rocks in western Iran: Evidence for closure of the southern branch of the Neo-Tethys in the Late Cretaceous. <i>Tectonophysics</i> , 2016, 671, 151-172.	0.9	30
27	The Upper Cretaceous Ostravice Sandstone in the Polish sector of the Silesian Nappe, Outer Western Carpathians. <i>Geologica Carpathica</i> , 2016, 67, 149-166.	0.2	2
28	Olistostromes of the Pieniny Klippen Belt, Northern Carpathians. <i>Geological Magazine</i> , 2015, 152, 269-286.	0.9	34
29	Occurrence of Upper Jurassic "Lower Cretaceous black organic-rich pelitic sediments as targets for unconventional hydrocarbon exploration in the Outer Carpathians and adjacent part of the Alps. <i>AAPG Bulletin</i> , 2014, 98, 1967-1994.	0.7	8
30	Paleocene sedimentary record of ridge geodynamics in Outer Carpathian basins (Subsilesian Unit). <i>Geologica Carpathica</i> , 2014, 65, 35-54.	0.2	6
31	Paleogene of the Magura Nappe adjacent to the Pieniny Klippen Belt between Szczawnica and KroÅncienko (Outer Carpathians, Poland). <i>Geology Geophysics & Environment</i> , 2014, 40, 359.	1.0	12
32	Role of the olistostromes and olistoliths in tectonostratigraphic evolution of the Silesian Basin in the Outer West Carpathians. <i>Tectonophysics</i> , 2012, 568-569, 248-265.	0.9	22
33	Sedimentary basins evolution and olistoliths formation: The case of Carpathian and Sicilian regions. <i>Tectonophysics</i> , 2012, 568-569, 306-319.	0.9	19
34	The BeloveÅ¾a Formation of the RaÅa Unit in the Beskid Niski Mts. (Magura Nappe, Polish Flysch) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i> Nappe; remarks on the BeloveÅ¾a Formation " Hieroglyphic Beds. <i>Geological Quarterly</i> , 2012, 56, 821-832.	0.1	10
35	Chapter 6 Phanerozoic palaeoenvironment and palaeolithofacies maps of the Arctic region. <i>Geological Society Memoir</i> , 2011, 35, 79-129.	0.9	34
36	The Northern Carpathians plate tectonic evolutionary stages and origin of olistoliths and olistostromes. <i>Geodinamica Acta</i> , 2009, 22, 101-126.	2.2	50

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37	Tectonics of the western part of the Polish Outer Carpathians. <i>Geodinamica Acta</i> , 2009, 22, 127-143.	2.2	8
38	Late Triassic and Early Jurassic palaeogeography of the world. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 244, 297-307.	1.0	270
39	Plate-tectonic Evolution and Paleogeography of the Circum-Carpathian Region. , 2006, , .		46
40	Geology and Hydrocarbon Resources of the Outer Carpathians, Poland, Slovakia, and Ukraine<subtitle>General Geology</subtitle>. , 2006, , .		48
41	Position of the Marmarosh Flysch (Eastern Carpathians) and its relation to the Magura Nappe (Western Carpathians). <i>Acta Geologica Hungarica</i> , 2005, 48, 259-282.	0.2	13
42	Jurassicâ€Cretaceous controversies in the Western Carpathian Flysch: the â€œblack flyschâ€œ case study. <i>Cretaceous Research</i> , 2004, 25, 89-113.	0.6	16
43	Plate tectonic evolution of the southern margin of Eurasia in the Mesozoic and Cenozoic. <i>Tectonophysics</i> , 2004, 381, 235-273.	0.9	620
44	Patterns of Phanerozoic carbonate platform sedimentation. <i>Lethaia</i> , 2003, 36, 195-225.	0.6	162
45	Phanerozoic paleogeography, paleoenvironment and lithofacies maps of the circum-Atlantic margins. <i>Marine and Petroleum Geology</i> , 2003, 20, 249-285.	1.5	84
46	Paleogeographic reconstructions and basins development of the Arctic. <i>Marine and Petroleum Geology</i> , 2003, 20, 211-248.	1.5	62
47	Geodynamic evolution and palaeogeography of the Polish Carpathians and adjacent areas during Neo-Cimmerian and preceding events (latest Triassic-earliest cretaceous). <i>Geological Society Special Publication</i> , 2003, 208, 137-158.	0.8	22
48	PHANEROZOIC TIME SCALE AND DEFINITION OF TIME SLICES. , 2002, , 11-20.		25
49	PLATE-TECTONIC MAPS OF THE PHANEROZOIC. , 2002, , 21-75.		97
50	Fluctuations in the carbonate production of Phanerozoic reefs. <i>Geological Society Special Publication</i> , 2000, 178, 191-215.	0.8	22
51	Pangean (Late Carboniferousâ€CMiddle Jurassic) paleoenvironment and lithofacies. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2000, 161, 1-34.	1.0	222
52	Hot spot activity and the break-up of Pangea. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2000, 161, 49-69.	1.0	52
53	Plate Tectonic Evolution of the Southern Margin of Laurussia in the Paleozoic. , 0, , .		22
54	Jurassic. , 0, , 823-922.		31

#	ARTICLE	IF	CITATIONS
55	Seismo-geological model of the Baltic Basin (Poland). <i>Annales Societatis Geologorum Poloniae</i> , 0, , .	0.1	1
56	Petroleum generation and expulsion in the Lower Palaeozoic petroleum source rocks at the SW margin of the East European Craton (Poland). <i>Annales Societatis Geologorum Poloniae</i> , 0, , .	0.1	8
57	Burial and thermal history of the Lower Palaeozoic petroleum source rocks at the SW margin of the East European Craton (Poland). <i>Annales Societatis Geologorum Poloniae</i> , 0, , .	0.1	7