Karolina KoÅ›miÅ„ska

List of Publications by Year
in descending order

19	285	933447 10	940533 16
papers	citations	h-index	g-index

23	23	23	222
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The role of crustal contamination in magma evolution of Neoproterozoic metaigneous rocks from Southwest Svalbard. Precambrian Research, 2022, 370, 106521.	2.7	4
2	Exhumation of the highâ€pressure Richarddalen Complex in <scp>NW</scp> Svalbard: Insights from <scp>⁴⁰Ar</scp>/<scp>³⁹Ar</scp> geochronology. Terra Nova, 2022, 34, 330-339.	2.1	3
3	⁴⁰Ar/³⁹Ar dating of Paleoproterozoic shear zones in the Ellesmereâ€“Devon crystalline terrane, Nunavut, Canadian Arctic. Canadian Journal of Earth Sciences, 2021, 58, 1073-1084.	1.3	1
4	The Ordovician Thores volcanic island arc of the Pearya Terrane from northern Ellesmere Island formed on Precambrian continental crust. Lithos, 2021, 386-387, 105999.	1.4	6
5	Using Th-U-Pb geochronology to extract crystallization ages of Paleozoic metamorphic monazite contaminated by initial Pb. Chemical Geology, 2021, 582, 120450.	3.3	13
6	Deciphering late Devonianâ€“early Carboniferous Pâ€“Tâ€“t path of mylonitized garnetâ€mica schists from Prins Karls Forland, Svalbard. Journal of Metamorphic Geology, 2020, 38, 471-493.	3.4	13
7	Brittle Deformation During Eclogitization of Early Paleozoic Blueschist. Frontiers in Earth Science, 2020, 8, .	1.8	14
8	Uâ€Pb zircon dating of metaigneous rocks from the Nordbreen Nappe of Svalbardâ€™s Nyâ€Friesland suggests their affinity to Northeast Greenland. Terra Nova, 2019, 31, 518-526.	2.1	9
9	Integrating Xâ€ray mapping and microtomography of garnet with thermobarometry to define the Pâ€“T evolution of the (near) <scp>UHP</scp> MiÄ™dzygÃ³rze eclogite, Sudetes, <scp>SW</scp> Poland. Journal of Metamorphic Geology, 2019, 37, 97-112.	3.4	5
10	High-spatial resolution dating of monazite and zircon revealsÂthe timing of subductionâ€“exhumation of the Vaimok Lens in the Seve Nappe Complex (Scandinavian Caledonides). Contributions To Mineralogy and Petrology, 2019, 174, 1.	3.1	36
11	Defining tectonic boundaries using detrital zircon signatures of Precambrian metasediments from Svalbardâ€™s Southwestern Caledonian Basement Province. , 2019, , 81-94.		5
12	Thâ€“Uâ€“total Pb monazite geochronology records Ordovician (444 Ma) metamorphism/partial melting and Silurian (419 Ma) thrusting in the KÃ¥fjord Nappe, Norwegian Arctic Caledonides. Geologica Carpathica, 2019, 70, 494-511.	0.7	3
13	<scp>UHP</scp> metamorphism recorded by phengite eclogite from the Caledonides of northern Sweden: Pâ€“T path and tectonic implications. Journal of Metamorphic Geology, 2018, 36, 547-566.	3.4	37
14	Magmatic and metamorphic events recorded within the Southwestern Basement Province of Svalbard. Arktos, 2017, 3, 1.	1.0	24
15	Eclogite and garnet pyroxenite from Stor Jougdan, Seve Nappe Complex, Sweden: implications for UHP metamorphism of allochthons in the Scandinavian Caledonides. Journal of Metamorphic Geology, 2016, 34, 103-119.	3.4	39
16	Pressureâ€“temperature estimates of the blueschists from the Kopina Mt., northern Bohemian Massif, Poland â€“ constraints on subduction of the Saxothuringian continental margin. European Journal of Mineralogy, 2016, 28, 1047-1057.	1.3	11
17	Two garnet growth events in polymetamorphic rocks in southwest Spitsbergen, Norway: insight in the history of Neoproterozoic and early Paleozoic metamorphism in the High Arctic. Canadian Journal of Earth Sciences, 2015, 52, 1045-1061.	1.3	15
18	Pressureâ€“temperature estimates on the Tjeliken eclogite: new insights into the (ultra)-high-pressure evolution of the Seve Nappe Complex in the Scandinavian Caledonides. Geological Society Special Publication, 2014, 390, 369-384.	1.3	20

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19	Blueschist facies metamorphism in NordenskiÃ¶ld Land of westâ€central Svalbard. Terra Nova, 2014, 26, 377-386.	2.1	23