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	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
2	<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
3	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
4	Magmatic and metamorphic events recorded within the Southwestern Basement Province of Svalbard. Arktos, 2017, 3, 1.	1.0	24
5	Blueschist facies metamorphism in NordenskiÃ¶ld Land of westâ€central Svalbard. Terra Nova, 2014, 26, 377-386.	2.1	23
6	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
7	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
8	Brittle Deformation During Eclogitization of Early Paleozoic Blueschist. Frontiers in Earth Science, 2020, 8, .	1.8	14
9	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
10	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
11	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
12	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
13	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
14	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
15	Defining tectonic boundaries using detrital zircon signatures of Precambrian metasediments from Svalbardâ€™s Southwestern Caledonian Basement Province. , 2019, , 81-94.		5
16	The role of crustal contamination in magma evolution of Neoproterozoic metaigneous rocks from Southwest Svalbard. Precambrian Research, 2022, 370, 106521.	2.7	4
17	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
18	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

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19	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