Martin Ondrejka

List of Publications by Year
in descending order

22 papers	393 citations	840776 11 h-index	752698 20 g-index
22 all docs	22 docs citations	22 times ranked	328 citing authors

#	Article	IF	Citations
1	Arsenian monazite-(Ce) and xenotime-(Y), REE arsenates and carbonates from the Tisovec-Rejkovo rhyolite, Western Carpathians, Slovakia: Composition and substitutions in the (REE,Y)XO4 system (X =) Tj ETQq1 1 0.784314 rgBT /Ove	1.4	60
2	Meta-igneous rocks of the West-Carpathian basement, Slovakia: indicators of Early Paleozoic extension and shortening events. Bulletin - Societie Geologique De France, 2009, 180, 461-471.	2.2	50
3	METAMORPHIC-HYDROTHERMAL REE MINERALS IN THE BACUCH MAGNETITE DEPOSIT, WESTERN CARPATHIANS, SLOVAKIA: (Sr,S)-RICH MONAZITE-(Ce) AND Nd-DOMINANT HINGGANITE. Canadian Mineralogist, 2010, 48, 81-94.	1.0	39
4	Magmatic and post-magmatic Y-REE-Th phosphate, silicate and Nb-Ta-Y-REE oxide minerals in A-type metagranite: an example from the TurÄok massif, the Western Carpathians, Slovakia. Mineralogical Magazine, 2009, 73, 1009-1025.	1.4	35
5	Two-stage breakdown of monazite by post-magmatic and metamorphic fluids: An example from the Veporic orthogneiss, Western Carpathians, Slovakia. Lithos, 2012, 142-143, 245-255.	1.4	34
6	Britholite, monazite, REE carbonates, and calcite: Products of hydrothermal alteration of allanite and apatite in A-type granite from StupnÃ©, Western Carpathians, Slovakia. Lithos, 2015, 236-237, 212-225.	1.4	32
7	SHRIMP U-Th-Pb zircon dating of the granitoid massifs in the MalÃ© Karpaty Mountains (Western) Tj ETQq1 1 0.784314 rgBT /Overlock Carpathica, 2009, 60, 345-350.	0.7	28
8	MINERALOGICAL RESPONSES TO SUBSOLIDUS ALTERATION OF GRANITIC ROCKS BY OXIDIZING As-BEARING FLUIDS: REE ARSENATES AND As-RICH SILICATES FROM THE ZINNWALD GRANITE, EASTERN ERZGEBIRGE, GERMANY. Canadian Mineralogist, 2011, 49, 913-930.	1.0	16
9	THE CRYSTAL CHEMISTRY OF GADOLINITE-DATOLITE GROUP SILICATES. Canadian Mineralogist, 2014, 52, 625-642.	1.0	16
10	Fluid-driven destabilization of REE-bearing accessory minerals in the granitic orthogneisses of North Veporic basement (Western Carpathians, Slovakia). Mineralogy and Petrology, 2016, 110, 561-580.	1.1	13
11	Origin and Age Determination of the Neotethys Meliata Basin Ophiolite Fragments in the Late Jurassicâ€“Early Cretaceous Accretionary Wedge MÃ©lange (Inner Western Carpathians, Slovakia). Minerals (Basel, Switzerland), 2019, 9, 652.	2.0	12
12	Minerals of the rhabdophane group and the alunite supergroup in microgranite: products of low-temperature alteration in a highly acidic environment from the Velence Hills, Hungary. Mineralogical Magazine, 2018, 82, 1277-1300.	1.4	11
13	Permian A-type rhyolites of the MurÃ¡Å^ Nappe, Inner Western Carpathians, Slovakia: in-situ zircon Uâ€“Pb SIMS ages and tectonic setting. Geologica Carpathica, 2018, 69, 187-198.	0.7	10
14	Permian A-type granites of the Western Carpathians and Transdanubian regions: products of the Pangea supercontinent breakup. International Journal of Earth Sciences, 2021, 110, 2133-2155.	1.8	9
15	Quartz-apatite-REE phosphates-uraninite vein mineralization near ÄŒuÄma (eastern Slovakia): a product of early Alpine hydrothermal activity in the Gemeric Superunit, Western Carpathians. Journal of Geosciences (Czech Republic), 2014, , 209-222.	0.6	8
16	Mineral chemistry and monazite chemical Thâ€“Uâ€“total Pb dating of the Wadi Muweilha muscovite pegmatite, Central Eastern Desert of Egypt: constraints on its origin and geodynamic evolution relative to the Arabian Nubian Shield. International Journal of Earth Sciences, 2022, 111, 823-860.	1.8	5
17	Hellandite-(Y)â€“hingganite-(Y)â€“fluorapatite retrograde coronae: a novel type of fluid-induced dissolutionâ€“reprecipitation breakdown of xenotime-(Y) in the metagranites of Fabova HoÄ¾a, Western Carpathians, Slovakia. Mineralogical Magazine, 2022, 86, 586-605.	1.4	5
18	Permian A-type rhyolites of the Drienok Nappe, Inner Western Carpathians, Slovakia: Tectonic setting from in-situ zircon Uâ€“Pb LAâ€“ICPâ€“MS dating. Geologica Carpathica, 2022, 73, .	0.7	4

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19	Carbonate-bearing phosphohedyphaneâ€“â€œHydroxylphosphohedyphaneâ€•and cerussite: Supergene products of galena alteration in Permian aplite (Western Carpathians, Slovakia). Canadian Mineralogist, 2020, 58, 347-365.	1.0	3
20	Titanite composition and SHRIMP Uâ€“Pb dating as indicators of post-magmatic tectono-thermal activity: Variscan I-type tonalites to granodiorites, the Western Carpathians. Geologica Carpathica, 2019, 70, 449-470.	0.7	3
21	Minerals of the rhabdophane group and the alunite supergroup in microgranite: products of low-temperature alteration in a highly acidic environment from the Velence Hills, Hungary â€“ ERRATUM. Mineralogical Magazine, 2019, 83, 321.	1.4	0
22	Uranium-rich monazite-(Ce) from the KrivÃ¡ type granitic boulders in conglomerates of the Pieniny Klippen Belt, Western Carpathians, Slovakia: composition, age determination and possible source areas. Geological Quarterly, 2013, 57, .	0.2	0