

# Martin Ondrejka

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Mineral chemistry and monazite chemical Th-U-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. <i>International Journal of Earth Sciences</i> , 2022, 111, 823-860.	1.8	5
2	Hellandite-(Y)-hingganite-(Y)-fluorapatite retrograde coronae: a novel type of fluid-induced dissolution-precipitation breakdown of xenotime-(Y) in the metagranites of Fabova Hořava, Western Carpathians, Slovakia. <i>Mineralogical Magazine</i> , 2022, 86, 586-605.	1.4	5
3	Permian A-type rhyolites of the Drienok Nappe, Inner Western Carpathians, Slovakia: Tectonic setting from in-situ zircon U-Pb LA-ICP-MS dating. <i>Geologica Carpathica</i> , 2022, 73, .	0.7	4
4	Permian A-type granites of the Western Carpathians and Transdanubian regions: products of the Pangea supercontinent breakup. <i>International Journal of Earth Sciences</i> , 2021, 110, 2133-2155.	1.8	9
5	Carbonate-bearing phosphohedyphane and Hydroxylphosphohedyphane and cerussite: Supergene products of galena alteration in Permian aplite (Western Carpathians, Slovakia). <i>Canadian Mineralogist</i> , 2020, 58, 347-365.	1.0	3
6	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 – ERRATUM. <i>Mineralogical Magazine</i> , 2019, 83, 321.	1.4	0
7	Origin and Age Determination of the Neotethys Meliata Basin Ophiolite Fragments in the Late Jurassic-Early Cretaceous Accretionary Wedge Malm (Inner Western Carpathians, Slovakia). <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 652.	2.0	12
8	Titanite composition and SHRIMP U-Pb dating as indicators of post-magmatic tectono-thermal activity: Variscan I-type tonalites to granodiorites, the Western Carpathians. <i>Geologica Carpathica</i> , 2019, 70, 449-470.	0.7	3
9	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. <i>Mineralogical Magazine</i> , 2018, 82, 1277-1300.	1.4	11
10	Permian A-type rhyolites of the Muráň Nappe, Inner Western Carpathians, Slovakia: in-situ zircon U-Pb SIMS ages and tectonic setting. <i>Geologica Carpathica</i> , 2018, 69, 187-198.	0.7	10
11	Fluid-driven destabilization of REE-bearing accessory minerals in the granitic orthogneisses of North Veporic basement (Western Carpathians, Slovakia). <i>Mineralogy and Petrology</i> , 2016, 110, 561-580.	1.1	13
12	Britholite, monazite, REE carbonates, and calcite: Products of hydrothermal alteration of allanite and apatite in A-type granite from Stupňava, Western Carpathians, Slovakia. <i>Lithos</i> , 2015, 236-237, 212-225.	1.4	32
13	THE CRYSTAL CHEMISTRY OF GADOLINITE-DATOLITE GROUP SILICATES. <i>Canadian Mineralogist</i> , 2014, 52, 625-642.	1.0	16
14	Quartz-apatite-REE phosphates-uraninite vein mineralization near ĀĀma (eastern Slovakia): a product of early Alpine hydrothermal activity in the Gemic Superunit, Western Carpathians. <i>Journal of Geosciences (Czech Republic)</i> , 2014, , 209-222.	0.6	8
15	Uranium-rich monazite-(Ce) from the Krivá type granitic boulders in conglomerates of the Pieniny Klippen Belt, Western Carpathians, Slovakia: composition, age determination and possible source areas. <i>Geological Quarterly</i> , 2013, 57, .	0.2	0
16	Two-stage breakdown of monazite by post-magmatic and metamorphic fluids: An example from the Veporic orthogneiss, Western Carpathians, Slovakia. <i>Lithos</i> , 2012, 142-143, 245-255.	1.4	34
17	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. <i>Canadian Mineralogist</i> , 2011, 49, 913-930.	1.0	16
18	METAMORPHIC-HYDROTHERMAL REE MINERALS IN THE BACLUCH MAGNETITE DEPOSIT, WESTERN CARPATHIANS, SLOVAKIA: (Sr,S)-RICH MONAZITE-(Ce) AND Nd-DOMINANT HINGGANITE. <i>Canadian Mineralogist</i> , 2010, 48, 81-94.	1.0	39

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19	Meta-igneous rocks of the West-Carpathian basement, Slovakia: indicators of Early Paleozoic extension and shortening events. Bulletin - Societe Geologique De France, 2009, 180, 461-471.	2.2	50
20	Magmatic and post-magmatic Y-REE-Th phosphate, silicate and Nb-Ta-Y-REE oxide minerals in A-type metagranite: an example from the Turáok massif, the Western Carpathians, Slovakia. Mineralogical Magazine, 2009, 73, 1009-1025.	1.4	35
21	SHRIMP U-Th-Pb zircon dating of the granitoid massifs in the Malá Karpaty Mountains (Western Carpathica, 2009, 60, 345-350.	0.7	28
22	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)XO <sub>4</sub> system (X =) Tj ETQq0 010rgBT /Overlock 10	0.4	10