

# Charykova Marina

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

132  
citations

1307594

7  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

172  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tellurium Minerals: Structural and Chemical Diversity and Complexity. Minerals (Basel, Switzerland), 2020, 10, 623.	2.0	9
2	Sorption interaction of gold and its pathfinder elements with humic acids of peat-podzolic soils. , 2020, , 66-71.		0
3	Selenium Minerals: Structural and Chemical Diversity and Complexity. Minerals (Basel, Switzerland), 2019, 9, 455.	2.0	14
4	Multiphase Open Phase Processes Differential Equations. Processes, 2019, 7, 148.	2.8	7
5	Mobile Forms of Gold and Pathfinder Elements in Surface Sediments at the Novye Peski Gold Deposit and in the Piilola Prospecting Area (Karelia Region). Minerals (Basel, Switzerland), 2019, 9, 34.	2.0	10
6	Thermal behavior of ferric selenite hydrates ( $\text{Fe}_2(\text{SeO}_3)_3 \cdot 3\text{H}_2\text{O}$ , $\text{Fe}_2(\text{SeO}_3)_3 \cdot 5\text{H}_2\text{O}$ ) and the water content in the natural ferric selenite mandarinoite. Chemie Der Erde, 2018, 78, 228-240.	2.0	7
7	A Calorimetric and Thermodynamic Investigation of the Synthetic Analogue of Mandarinoite, $\text{Fe}_2(\text{SeO}_3)_3 \cdot 5\text{H}_2\text{O}$ . Geosciences (Switzerland), 2018, 8, 391.	2.2	3
8	The concept of mineral systems and its application to the study of mineral diversity and evolution. European Journal of Mineralogy, 2018, 30, 219-230.	1.3	21
9	A calorimetric and thermodynamic investigation of the synthetic analogue of chalcomenite, $\text{CuSeO}_3 \cdot 2\text{H}_2\text{O}$ . European Journal of Mineralogy, 2017, 29, 269-277.	1.3	6
10	Raman spectroscopic characterization of the copper, cobalt, and nickel selenites: Synthetic analogs of chalcomenite, cobaltomenite, and ahlfeldite. Spectroscopy Letters, 2017, 50, 539-544.	1.0	9
11	A calorimetric and thermodynamic investigation of zinc and cadmium hydrous selenites. Journal of Chemical Thermodynamics, 2017, 115, 63-73.	2.0	8
12	Mineral systems and the thermodynamics of selenites and selenates in the oxidation zone of sulfide ores – a review. Mineralogy and Petrology, 2017, 111, 121-134.	1.1	18
13	The Thermodynamics of Selenium Minerals in Near-Surface Environments. Minerals (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	2.0	19
14	Thermodynamics of Environmentally Important Natural and Synthetic Phases Containing Selenium. Lecture Notes in Earth System Sciences, 2016, , 145-155.	0.6	1