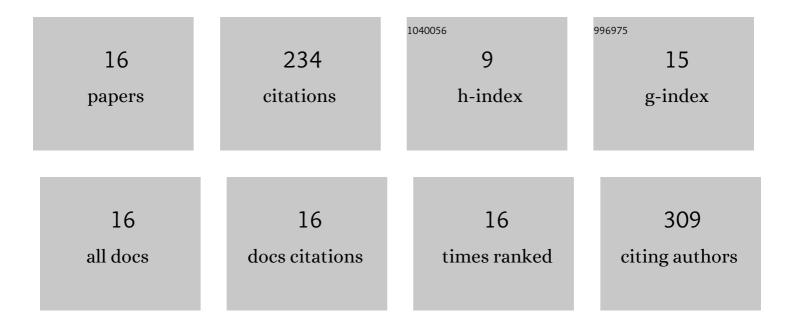
## Andrei Ionut Apopei

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Effect of Mn Substitution on Natural Sphalerites by Means of Raman Spectroscopy: A Case Study of the SÄ∫cÄ∫râmb Au–Ag–Te Ore Deposit, Apuseni Mountains, Romania. Minerals (Basel, Switzerland), 2022, 12, 885.	2.0	3
2	DIGITAL 3D MODELS OF MINERALS AND ROCKS IN A NUTSHELL: ENHANCING SCIENTIFIC, LEARNING, AND CULTURAL HERITAGE ENVIRONMENTS IN GEOSCIENCES BY USING CROSS-POLARIZED LIGHT PHOTOGRAMMETRY. Carpathian Journal of Earth and Environmental Sciences, 2021, 16, 237-249.	0.4	2
3	Hydrothermal Sphalerites from Ore Deposits of Baia Mare Area. Minerals (Basel, Switzerland), 2021, 11, 1323.	2.0	9
4	Micro-Raman—A Tool for the Heavy Mineral Analysis of Gold Placer-Type Deposits (Pianu Valley,) Tj ETQq0 0 0 r	gBT /Over 2.0	ock 10 Tf 50

5	Valentinite and Colloform Sphalerite in Epithermal Deposits from Baia Mare Area, Eastern Carpathians. Minerals (Basel, Switzerland), 2020, 10, 121.	2.0	3
6	Spatial Distribution of Minor Elements in the Tazlău River Sediments: Source Identification and Evaluation of Ecological Risk. International Journal of Environmental Research and Public Health, 2019, 16, 4664.	2.6	7
7	DISTRIBUTION AND MINOR ELEMENTS CONTAMINATION IN URBAN AND PERI-UBAN SOILS AREAOF SLÄ,NIC MOLDOVA, ROMANIA. Carpathian Journal of Earth and Environmental Sciences, 2019, 14, 335-342.	0.4	4
8	Structural key features of bismuth and Sb-As sulfosalts from hydrothermal deposits—micro-Raman spectrometry. Vibrational Spectroscopy, 2017, 89, 49-56.	2.2	6
9	The determination of the Sb/As content in natural tetrahedrite–tennantite and bournonite–seligmannite solid solution series by Raman spectroscopy. Mineralogical Magazine, 2017, 81, 1439-1456.	1.4	7
10	Efflorescent sulfates from Baia Sprie mining area (Romania) — Acid mine drainage and climatological approach. Science of the Total Environment, 2016, 542, 629-641.	8.0	41
11	Mineralogy and geochemistry of Pb–Sb/As-sulfosalts from Coranda-Hondol ore deposit (Romania) — Conditions of telluride deposition. Ore Geology Reviews, 2016, 72, 857-873.	2.7	13
12	Mineralogy and geochemistry of sulfosalts from Baia Sprie ore deposit (Romania) — New bismuth minerals occurrence. Ore Geology Reviews, 2015, 65, 132-147.	2.7	32
13	THE RAMAN STUDY OF WEATHERING MINERALS FROM THE CORANDA-HONDOL OPEN PIT (CERTEJ) TJ ETQq1 1 Canadian Mineralogist, 2014, 52, 1027-1038.	0.784314 1.0	rgBT /Overl 11
14	In situ Raman spectroscopy at the Voroneţ Monastery (16th century, Romania): New results for green and blue pigments. Vibrational Spectroscopy, 2014, 72, 142-148.	2.2	22
15	Characterization and source of Cucuteni black pigment (Romania): vibrational spectrometry and XRD study. Journal of Archaeological Science, 2013, 40, 2128-2135.	2.4	26
16	The determination of the Fe content in natural sphalerites by means of Raman spectroscopy. Vibrational Spectroscopy, 2013, 68, 220-224.	2.2	33