Peter AndrÃ¡Å¡

List of Publications by Year
in descending order

23	182	1163117 8	1199594 12
papers	citations	h-index	g-index

23	23	23	317
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Antimony quartz and antimonyâ€“gold quartz veins from northern Portugal. Ore Geology Reviews, 2008, 34, 533-546.	2.7	26
2	Raman spectra of oriented and non-oriented Cu hydroxy-phosphate minerals: Libethenite, cornetite, pseudomalachite, reichenbachite and ludjibaite. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 130, 152-163.	3.9	20
3	Mercury contamination from historical mining territory at Malachov Hg-deposit (Central Slovakia). Environmental Science and Pollution Research, 2016, 23, 2914-2927.	5.3	14
4	Mapping subsurface structural lineaments using the edge filters of gravity data. Journal of King Saud University - Science, 2021, 33, 101594.	3.5	14
5	Hazards of Heavy Metal Contamination at Lâ€™ubietovÃ¡ Cu-Deposit (Slovakia). Procedia Environmental Sciences, 2012, 14, 3-21.	1.4	13
6	The nanoparticulate nature of invisible gold in arsenopyrite from Pezinok (Slovakia). Neues Jahrbuch Fur Mineralogie, Abhandlungen, 2010, 187, 1-9.	0.3	12
7	Arabidopsis arenosa (L.) Law. On Metalliferous and Non-metalliferous Sites in Central Slovakia. Bulletin of Environmental Contamination and Toxicology, 2013, 91, 469-474.	2.7	10
8	Analyses of floristic composition of the abandoned Cu-dump field Piesky (StarÃ© Hory Mountains,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	9
9	Investigations of the Fe sulfosalts berthierite, garavellite, arsenopyrite and gudmundite by Raman spectroscopy. Mineralogical Magazine, 2014, 78, 1287-1299.	1.4	8
10	The determination of the Sb/As content in natural tetrahedriteâ€“tennantite and bournoniteâ€“seligmannite solid solution series by Raman spectroscopy. Mineralogical Magazine, 2017, 81, 1439-1456.	1.4	7
11	The interaction of heavy metals and metalloids in the soilâ€“plant system in the SÃ£o Domingos mining area (Iberian Pyrite Belt, Portugal). Environmental Science and Pollution Research, 2018, 25, 20615-20630.	5.3	7
12	Structural key features of bismuth and Sb-As sulfosalts from hydrothermal depositsâ€”micro-Raman spectrometry. Vibrational Spectroscopy, 2017, 89, 49-56.	2.2	6
13	COMPARISON OF SOIL CONTAMINATION AT THE SELECTED EUROPEAN COPPER MINES. Carpathian Journal of Earth and Environmental Sciences, 2021, 16, 163-174.	0.4	6
14	Comparison of heavy-metal bioaccumulation properties in <i>Pinus</i> sp. and <i>Quercus</i> sp. in selected European Cu deposits. Web Ecology, 2016, 16, 81-87.	1.6	6
15	Chemical and mineralogical composition of fluvial sediments (Bistrita River, Romania): Geogenic vs. anthropogenic input into rivers on its way through mining areas. Chemie Der Erde, 2018, 78, 385-395.	2.0	5
16	The role of organo-zeolitic material in supporting phytoremediation of a copper mining waste dump. International Journal of Phytoremediation, 2018, 20, 1307-1316.	3.1	5
17	Contamination of potentially toxic elements in streams and water sediments in the area of abandoned Pb-Zn-Cu deposits (HrubÃ½ JesennÃk, Czech Republic). IOP Conference Series: Earth and Environmental Science, 2017, 92, 012037.	0.3	4
18	The Importance of Environmental Food Quality Labels for Regional Producers: A Slovak Case Study. Foods, 2022, 11, 1013.	4.3	4

#	Article	IF	Citations
19	Mercury in fish tissues in the area of Malachov Hg-ore deposit (Slovakia). Environmental Geochemistry and Health, 2021, 43, 3675-3681.	3.4	2
20	THE CONTRIBUTION OF NATURAL SORBENTS TO THE IMPROVEMENT OF THE PROPERTIES OF CONTAMINATED TECHNOSOLS EVALUATED BY THE DEVELOPMENT OF VEGETATION COVER. Carpathian Journal of Earth and Environmental Sciences, 2021, 16, 305-313.	0.4	2
21	Acidification process in the area of the abandoned Ä½ubietovÃ¡ - Podlipa CU-deposit, Slovakia. GeoScience Engineering, 2012, 58, 63-72.	0.3	1
22	Thermal Treatment of Wood for Mitigating of Climate Change. Key Engineering Materials, 2016, 688, 195-203.	0.4	1
23	Study of Potentially Toxic Elements Uptake into Organs of Quercus spp. from Copper Deposits in Slovakia, Italy and Portugal. Bulletin of Environmental Contamination and Toxicology, 2021, 107, 312-319.	2.7	0