Zsolt Laszlo Szakacs

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1588992 17 68 5 8 citations g-index h-index papers 17 17 17 62 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mineralogical and Physico-Chemical Characterization of the OraÅŸu-Nou (Romania) Bentonite Resources. Minerals (Basel, Switzerland), 2021, 11, 938.	2.0	13
2	Valentinite and Colloform Sphalerite in Epithermal Deposits from Baia Mare Area, Eastern Carpathians. Minerals (Basel, Switzerland), 2020, 10, 121.	2.0	3
3	Structural Properties of Vicsek-like Deterministic Multifractals. Symmetry, 2019, 11, 806.	2.2	6
4	Dielectric Properties of Pulsed Laser Deposited Nanoscale CeNi5 Thin Films. Russian Journal of Physical Chemistry A, 2019, 93, 2858-2863.	0.6	О
5	DISTRIBUTION OF HEAVY METALS IN GRANULOMETRIC FRACTIONS AND ON SOIL PROFILES. Carpathian Journal of Earth and Environmental Sciences, 2019, 14, 343-351.	0.4	6
6	Electrical Conductivity and Optical Properties of Pulsed Laser Deposited LaNi5 Nanoscale Films. Materials, 2018, 11, 1475.	2.9	2
7	The influence of the elementary charge on the canonical quantization of LC-circuits. AIP Conference Proceedings, 2017, , .	0.4	О
8	Dynamic Determination of Some Optical and Electrical Properties of Galena Natural Mineral: Potassium Ethyl Xanthate Solution Interface. Russian Journal of Physical Chemistry A, 2017, 91, 2613-2620.	0.6	2
9	Small-Angle Scattering from Nanoscale Fat Fractals. Nanoscale Research Letters, 2017, 12, 389.	5.7	18
10	Optical luminescence studies of diffusion times at the potassium ethyl xanthate adsorption layer on the surface of sphalerite minerals. IOP Conference Series: Materials Science and Engineering, 2016, 144, 012012.	0.6	0
11	Electrical and Optical Properties of CeNi5 Nanoscale Films. Nanoscale Research Letters, 2016, 11, 253.	5.7	2
12	Optical luminescence studies of the ethyl xanthate adsorption layer on the surface of sphalerite minerals. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2016, 152, 591-595.	3.9	6
13	Valence band gaps and plasma energies for galena, sphalerite, and chalcopyrite natural minerals using differential optical reflectance spectroscopy. Russian Journal of Physical Chemistry A, 2015, 89, 2422-2425.	0.6	4
14	Optical luminescence studies of the xanthate adsorption layer at the solid–liquid interface. Physica Scripta, 2013, T157, 014032.	2.5	4
15	Energy band structures for electrons on the triangular lattice with uniform magnetic field. , 2012, , .		0
16	Thermodynamic Properties Characterizing the Bloch Electrons in Magnetic Fields. , 2010, , .		0
17	REVISITING DENSITY OF STATE CALCULATIONS FOR THE HARPER-EQUATION. International Journal of Modern Physics B, 2002, 16, 3481-3489.	2.0	2