

Sergey Trebukhov

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

42
citations

2258059
3
h-index

1872680
6
g-index

20
all docs

20
docs citations

20
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Implementation of Innovative Technologies That Ensure an Increase in The Extraction of Non-ferrous, Noble, Rare, Rare-Earth Metals. <i>Teknometanik</i> , 2022, 5, 1-12.	0.3	0
2	Recovery of Zinc from the Concentrate of Domestic Waste Processing by Vacuum Distillation. <i>Metals</i> , 2022, 12, 703.	2.3	2
3	Thermodynamics of formation and evaporation of lead-tin alloys. <i>Kompleksnoe Ispol'zovanie Mineral'nogo Syr'a/Complex Use of Mineral Resources/Mineraldik Shikisattardy Keshendi Paidalanu</i> , 2021, 316, 82-90.	0.2	2
4	Synthesis of Intermetallic Phases in the Nb-Cd and Mo-Cd Systems by Ion-Plasma Sputtering and Atomic Layer Deposition of Metals in Vacuum. <i>Inorganic Materials</i> , 2020, 56, 28-34.	0.8	2
5	Extraction of Selenium from the Dusts of Bag Dust Filters of the Kaldo Furnace. <i>International Journal of Mechanical and Production Engineering Research and Development</i> , 2020, 10, 547-552.	0.1	1
6	Thermal degradation of hard alloys of the niobiumcadmium system at low pressure. <i>Kompleksnoe Ispol'zovanie Mineral'nogo Syr'a/Complex Use of Mineral Resources/Mineraldik Shikisattardy Keshendi Paidalanu</i> , 2020, 1, 41-47.	0.2	3
7	Fabrication of Binary Niobium Alloys with Low-Melting Metals by the Deposition of Nanoparticles. <i>Russian Journal of Non-Ferrous Metals</i> , 2019, 60, 639-645.	0.6	3
8	Binary niobium alloying with low-melting metals by precipitation of nanoparticles. <i>Russian Journal of Non-Ferrous Metals</i> , 2019, , 40-48.	0.1	0
9	Melt-vapor Phase Diagram of the Te-S System. <i>Russian Journal of Physical Chemistry A</i> , 2018, 92, 407-410.	0.6	8
10	Decomposition of a Synthetic Copper Sulfoarsenide. <i>Inorganic Materials</i> , 2018, 54, 621-626.	0.8	2
11	Дії на високих тисках та температурах на синтетичній мідево-арсенід. <i>Металургія</i> , 2018, 10, 18-22.	0.2	1
12	Дії на високих тисках та температурах на синтетичній мідево-арсенід. <i>Металургія</i> , 2018, 10, 18-22.	0.2	1
13	Melt-gas phase equilibria and state diagrams of the selenium-tellurium system. <i>Russian Journal of Physical Chemistry A</i> , 2017, 91, 800-804.	0.6	6
14	Vacuum-Distillation Extraction of Selenium from Selenium-Containing Preliminary Products and Materials. <i>Journal of Siberian Federal University Engineering & Technologies</i> , 2017, 10, 932-939.	0.1	3
15	Melt-vapor phase transition in the lead-selenium system at atmospheric and low pressure. <i>Russian Journal of Physical Chemistry A</i> , 2016, 90, 572-574.	0.6	1
16	Phase diagram of the selenium-sulfur system in the pressure range 1 – 10×10 ⁻⁵ – 1 – 10 MPa. <i>Russian Journal of Physical Chemistry A</i> , 2016, 90, 2183-2187.	0.6	2
17	Vacuum-thermal demercuration of waste coal sorbents of gold mining enterprises. <i>Tsvetnye Metally</i> , 2016, , 45-51.	0.2	0
18	Liquid-vapor phase equilibrium in a tin-selenium system. <i>Russian Journal of Physical Chemistry A</i> , 2014, 88, 2029-2034.	0.6	5