

# Galina V Mitrofanova

## List of Publications by Year in descending order

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24  
papers

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citations

2258059

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2272923

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g-index

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docs citations

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times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection of Binding Agents for Dust Prevention at Tailings Ponds at Apatiteâ€“Nepheline Ore Processing Plants. Journal of Mining Science, 2018, 54, 329-338.	0.6	4
2	Complexation of Calcium Ions with Dicarboxylic Acids in Aqueous Solutions. Russian Journal of Applied Chemistry, 2002, 75, 712-714.	0.5	3
3	Increasing Efficiency of Pechenga Rebellious Copper-Nickel Sulphide Ore Flotation. Journal of Mining Science, 2018, 54, 1035-1040.	0.6	3
4	Evaluation of the efficiency of complex processing of poor apatite-nepheline ores containing rare and rare-earth metals. Tsvetnye Metally, 2018, , 7-12.	0.2	3
5	Colloid-chemical properties of sodium and calcium salts of $\hat{1}\pm$ -alkyl-substituted dicarboxylic acids. Russian Journal of Applied Chemistry, 2008, 81, 1928-1932.	0.5	2
6	The search for new complexing reagents for copper-nickel ore flotation. Tsvetnye Metally, 2019, , 27-33.	0.2	2
7	Title is missing!. Russian Journal of Applied Chemistry, 2003, 76, 17-19.	0.5	1
8	Influence of the composition and structure of $\hat{1}\pm$ -alkyldicarboxylic acids on the mineral surface hydrophobization under flotation conditions. Russian Journal of Applied Chemistry, 2009, 82, 1515-1521.	0.5	1
9	Enhancement of Efficiency of Low-Hydroxyethylated Alkyl Phenols as Regulators in Selective Flotation of Non-Sulphide Minerals. Journal of Mining Science, 2018, 54, 479-484.	0.6	1
10	USE OF REAGENTS-FLOCCULANTS IN WATER-PREPARATION PROCESSES DURING PHOSPHOROUS-CONTAINING ORE PROCESSING. , 2017, , .		1
11	Evaluation of complexing agents in the flotation of copper-nickel ores. Tsvetnye Metally, 2019, , 7-12.	0.2	1
12	Prospects for feasibility of processing of refractory copperâ€“nickel ores and waste stockpiles. Gornyi Zhurnal, 2020, , 45-50.	0.1	1
13	Optimization of composition and application methods of modifying agents for the selective flotation of apatite-bearing ore. Gornyi Zhurnal, 2020, , 45-50.	0.1	1
14	Improvement of flotation technologies for the Kola Peninsula ore. Gornyi Zhurnal, 2020, , 66-72.	0.1	1
15	Surface-active properties of succinic acid monoalkyl derivatives. Russian Journal of Applied Chemistry, 2011, 84, 361-367.	0.5	0
16	Study of dissociation of $\hat{1}\pm$ -alkyl-substituted dicarboxylic acids. Russian Journal of Applied Chemistry, 2012, 85, 161-163.	0.5	0
17	Evaluation and development of integrated technology of rare metal concentrate production in high-level ore processing at Zashikhinsk deposit. IOP Conference Series: Earth and Environmental Science, 2017, 53, 012039.	0.3	0
18	RESEARCH OF THE FINAL GRAVITATIONAL CONCENTRATION OF BADDELEYITE PRODUCT OF SULFIDE FLOTATION USING HYDRAULIC SEPARATION. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
19	APPLICATION OF COMPLEXING REAGENTS-COLLECTORS IN RARE-METAL AND RARE-EARTH ORE. , 2017, , .		0
20	Flotation and magnetic methods to recover non-ferrous metals from low grade technogenic raw materials. Tsvetnye Metally, 2019, , 11-16.	0.2	0
21	An integrated interdisciplinary approach to substantiation of innovative technologies for extraction and processing of raremetal mineral reserves of the Kola mining sector. Gornyi Zhurnal, 2019, , 61-66.	0.1	0
22	The use of grinding intensifiers in the processing of iron ores. Obogashchenie Rud, 2020, , 3-7.	0.2	0
23	STUDY OF SEPARATION OF LITHIUM CONCENTRATE FROM COLLIBITE ORE TAILINGS. , 2020, , .		0
24	Stimulation of flotation of rebellious apatite-nepheline ore with selective collecting agents. Mining Informational and Analytical Bulletin, 2021, , 95-108.	0.2	0