

# Vadim Lipin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6609362/publications.pdf>

Version: 2024-02-01

30  
papers

54  
citations

2258059

3  
h-index

2053705

5  
g-index

33  
all docs

33  
docs citations

33  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Technique for Synthesis of Nordstrandite. Russian Journal of Applied Chemistry, 2001, 74, 184-187.	0.5	7
2	Эффекты деформации при сжатии порошков Al <sub>2</sub> O <sub>3</sub> и TiO <sub>2</sub> . Journal of Mining Institute, 2018, 233, 51-54.	0.5	3
3	Joint effect of parameters of hydrochemical nepheline processing on alumina. Russian Journal of Applied Chemistry, 2013, 86, 1-5.	0.5	4
4	Specific Features of the Composition of Solid Phases in the Na+K+Ca2+CO <sub>2</sub> -3 OH-H <sub>2</sub> O System. Russian Journal of Applied Chemistry, 2001, 74, 1781-1785.	0.5	3
5	The Influence of Alloying Additions on Interaction of Aluminum Alloys with Aqueous Media. , 2015, , 387-391.		3
6	On the synthesis atmosphere influence in the technology of complex composite materials in the wide temperature range. IOP Conference Series: Materials Science and Engineering, 2017, 175, 012018.	0.6	3
7	THERMODYNAMIC MODELING OF PHASE-CHEMICAL TRANSFORMATIONS AND EQUILIBRIUM IN MULTICOMPONENT NATURAL AND INDUSTRIAL WATERS. , 2017, , .		3
8	EFFECT OF CHALK THERMAL TREATMENT MODE ON ITS STRENGTH. Journal of Mining Institute, 2019, 236, 210-215.	0.8	3
9	Using of Silicate-Type Polymers as Inhibitor of Scaling at Aluminate Liquors Heating and Evaporation. , 2014, , 73-76.		2
10	Alternative Feedstock for Producing Nitrocellulose. Fibre Chemistry, 2020, 52, 201-204.	0.2	2
11	Polyampholyte Hydrogels Based on Aliphatic Diamines. Fibre Chemistry, 2021, 53, 11-14.	0.2	2
12	Opportunities of Pseudoboehmite Processing from Aluminum Content Raw Material at Sintering Method. Minerals, Metals and Materials Series, 2017, , 109-113.	0.4	2
13	Ways to Improve of Aluminum Content Raw Material Treatment by Sintering Method. , 2016, , 19-22.		2
14	Delignification of Kraft Pulp by Lipase. Fibre Chemistry, 2021, 53, 149-154.	0.2	2
15	Minimizing the Chlorine Content in Bleached Sulfate Pulp for Sanitary Tissue products and Food Packaging. Izvestiya Vysshikh Uchebnykh Zavedenii, 2021, , 186-195.	0.2	1
16	Decrease of Heat Consumption at Nepheline Processing to Alumina and By-Products. , 0, , 173-180.		1
17	Decrease of Heat Consumption at Nepheline Processing to Alumina and By-Products. , 2012, , 175-180.		1
18	Modern Technologies for Difficult to Filter Substances in Alumina Refinery. , 2015, , 97-101.		1

#	ARTICLE	IF	CITATIONS
19	Features of Pseudoboehmite from Alumina Production. Minerals, Metals and Materials Series, 2018, , 71-77.	0.4	1
20	Low-Quality Aluminum-Containing Raw Materials: Experience, Problems and Prospects. Minerals, Metals and Materials Series, 2020, , 26-32.	0.4	1
21	SYNTHESIS OF AMPHOTERIC POLYMER BASED ON POLYACRYLIC ACID AND ETHYLENEDIAMINE. Bulletin of the Saint Petersburg State Institute of Technology (Technical University), 2020, 52, 36-40.	0.1	1
22	New Polyampholytes and their Capacity to Form Complexes with Amphoteric Surfactants. Fibre Chemistry, 2021, 53, 73.	0.2	1
23	Mechanism of the interaction of slimes of alumina production with carbonate solutions. Russian Journal of Non-Ferrous Metals, 2008, 49, 170-174.	0.6	0
24	Hydrochemical Method of Low-Quality Raw Materials Processing to Alumina. , 2014, , 135-139.		0
25	The Impact of Sulphate and Carbonate on the Performance of Siliconate-Type Polymers as Inhibitor of Scaling. , 2015, , 45-47.		0
26	The Impact of Sulphate and Carbonate on the Performance of Siliconate-Type Polymers as Inhibitor of Scaling. , 2015, , 45-47.		0
27	Industrial Implementation Characteristics of Aluminates Liquor Low-Temperature Desilication Technology. , 2016, , 63-66.		0
28	Modern technologies in the pulp industry. IzvestiĀ Sankt-Peterburgskoj LesotehniĀeskoj Akademii, 2018, , .	0.1	0
29	SYNTHESIS AND PROPERTIES OF A POLYAMPHOLITIC HYDROGEL BASED ON POLYACRYLAMIDE AND ETHYLENEDIAMINE. Bulletin of the Saint Petersburg State Institute of Technology (Technical) Tj ETQq1 1 0.784314orgBT /Overlock 10		0
30	Rauner - one and a half centuries in the service of forestry in Russia. IzvestiĀ Sankt-Peterburgskoj LesotehniĀeskoj Akademii, 2020, , .	0.1	0