

# Ekaterina L Leusheva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2639020/publications.pdf>

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17  
papers

130  
citations

1307594

7  
h-index

1372567

10  
g-index

17  
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17  
docs citations

17  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gas-Fueled Binary Energy System with Low-Boiling Working Fluid for Enhanced Power Generation. <i>Energies</i> , 2022, 15, 2551.	3.1	8
2	Heat Control Effect of Phase Change Microcapsules upon Cement Slurry Applied to Hydrate-Bearing Sediment. <i>Energies</i> , 2022, 15, 4197.	3.1	4
3	Modeling of Heavy-Oil Flow with Regard to Their Rheological Properties. <i>Energies</i> , 2021, 14, 359.	3.1	15
4	Field Application of Microbial Self-Healing Cement Slurry in Chunguang 17-14 Well. <i>Energies</i> , 2021, 14, 1544.	3.1	8
5	Investigation of Non-Linear Rheological Characteristics of Barite-Free Drilling Fluids. <i>Fluids</i> , 2021, 6, 327.	1.7	8
6	Dependence of the Equivalent Circulation Density of Formate Drilling Fluids on the Molecular Mass of the Polymer Reagent. <i>Energies</i> , 2021, 14, 7639.	3.1	4
7	Influence of Polymer Reagents in the Drilling Fluids on the Efficiency of Deviated and Horizontal Wells Drilling. <i>Energies</i> , 2020, 13, 4704.	3.1	15
8	System of Comprehensive Energy-Efficient Utilization of Associated Petroleum Gas with Reduced Carbon Footprint in the Field Conditions. <i>Energies</i> , 2020, 13, 4921.	3.1	15
9	Effect of Carbonate Additives on Dynamic Filtration Index of Drilling Mud. <i>International Journal of Engineering, Transactions B: Applications</i> , 2020, 33, .	0.7	7
10	LOW-DENSITY CEMENT COMPOSITIONS FOR WELL CEMENTING UNDER ABNORMALLY LOW RESERVOIR PRESSURE CONDITIONS. <i>Journal of Mining Institute</i> , 2019, 236, 194-200.	0.8	8
11	Influence of the Solid Phase's Fractional Composition on the Filtration Characteristics of the Drilling Mud. <i>International Journal of Engineering Transactions B: Applications</i> , 2019, 32, .	0.5	5
12	Improvement of Cement Properties Using a Single Multi-functional Polymer. <i>International Journal of Engineering, Transactions A: Basics</i> , 2018, 31, .	0.4	2
13	Investigation of the Fractional Composition Effect of the Carbonate Weighting Agents on the Rheology of the Clayless Drilling Mud. <i>International Journal of Engineering, Transactions A: Basics</i> , 2018, 31, .	0.4	5
14	Development of combined heat and power system with binary cycle for oil and gas enterprises power supply. <i>Neftyanoe Khozyaystvo - Oil Industry</i> , 2017, , 104-106.	0.1	9
15	Development of Drilling Mud Solution for Drilling in Hard Rocks. <i>International Journal of Engineering, Transactions A: Basics</i> , 2017, 30, .	0.4	6
16	Energy Delivery at Oil and Gas Wells Construction in Regions With Harsh Climate. <i>International Journal of Engineering, Transactions B: Applications</i> , 2016, 29, .	0.7	2
17	Development of the drilling mud composition for directional wellbore drilling considering rheological parameters of the fluid. <i>Journal of Mining Institute</i> , 0, 244, 454-461.	0.8	9