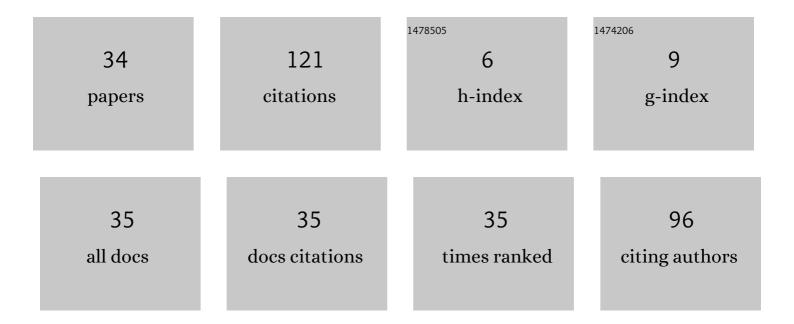
Anatoly B Zolotukhin

List of Publications by Year in descending order

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Version: 2024-02-01



<u>ΑΝΑΤΟΙΧ Β ΖΟΙΟΤΗΚΗΙΝ</u>

#	Article	IF	CITATIONS
1	Study of the horizontal sidetracking efficiency using hydrodynamic modeling (on the example of a) Tj ETQq1 1 Resources/Mineraldik Shikisattardy Keshendi Paidalanu, 2022, 320, 42-50.	0.784314 0.2	rgBT /Overloo 0
2	Analysis of nonlinear effects in fluid flows through porous media. Journal of Petroleum Exploration and Production, 2022, 12, 2237-2255.	2.4	2
3	Semi-analytical Approach to Modeling Forchheimer Flow in Porous Media at Meso- and Macroscales. Transport in Porous Media, 2021, 136, 715-741.	2.6	6
4	Implementing the autonomous adaptive algorithm to manage ESP operation in harsh reservoir conditions. IOP Conference Series: Materials Science and Engineering, 2021, 1201, 012083.	0.6	0
5	An Analytical Model to Predict the Effects of Suspended Solids in Injected Water on the Oil Displacement Efficiency during Waterflooding. Processes, 2020, 8, 659.	2.8	15
6	Pipeline shore crossing approaches in Arctic conditions. Pipeline Science and Technology, 2020, 4, 18-26.	0.4	0
7	Application of multicriteria fuzzy clusterization approach to assess the arctic seas oil and gas field development prospects. IOP Conference Series: Materials Science and Engineering, 2019, 700, 012049.	0.6	1
8	Integration of expert and data-driven workflows to manage reservoir and well life cycle in Arctic conditions using innovative SICLO methodology. IOP Conference Series: Materials Science and Engineering, 2019, 700, 012056.	0.6	1
9	Machine learning in reservoir permeability prediction and modelling of fluid flow in porous media. IOP Conference Series: Materials Science and Engineering, 2019, 700, 012023.	0.6	19
10	Swelling/extraction test of Russian reservoir heavy oil by liquid carbon dioxide. Petroleum Exploration and Development, 2018, 45, 918-926.	7.0	16
11	Evaluating stress analysis and failure criteria for offshore structures for Pechora Sea conditions. IOP Conference Series: Materials Science and Engineering, 2017, 276, 012032.	0.6	0
12	A New Approach to Determining Multistage Hydraulic Fracture Size by Well Production Data. Journal of Mining Science, 2017, 53, 1037-1042.	0.6	3
13	MAPPING THE MAIN RISKS FOR OFFSHORE OPERATIONS IN THE PECHORA SEA. , 2017, , .		1
14	Relative Permeability Hysteresis in Hydrophilic Collectors with Different Saturation types. Indian Journal of Science and Technology, 2016, 9, .	0.7	1
15	Study of the Impact of Reduced Permeability Due to Near-Wellbore Damage on the Optimal Parameters of the Matrix Acidizing in Carbonate Rocks. , 2015, , .		3
16	Barents Sea oil and gas 2025 : Three scenarios. , 2015, , .		1
17	Selection of the Effective Enhanced Oil Recovery Method for Highly Viscous Oil Fields on the Basis of Filtration Experiments (on the Example of One Kazakhstani Field). , 2014, , .		0
18	Optimization of Integrated Template Structures for Arctic Subsea-Production Systems. Oil and Gas Facilities, 2014, 3, 47-53.	0.4	2

#	Article	IF	CITATIONS
19	Cluster Development of The Barents and Kara Seas HC Mega Basins From the Novaya Zemlya Archipelago. , 2014, , .		Ο
20	Selection of Subsea Production Systems for the Field Development in the Arctic Environment. , 2013, , .		1
21	Russkoye Heavy Oil Field: Complexity and Exploration Prospects. , 2013, , .		Ο
22	New Upstream and Downstream Technologies for Extra Heavy Oils. , 2012, , .		2
23	Russian Arctic Petroleum Resources. Oil and Gas Science and Technology, 2011, 66, 899-910.	1.4	8
24	The Kara Sea Offshore as a Strategic HC Recourse Base in the 21st Century-Possible Solutions of Developing According to the Estimate of the Economy Uncertainties by Fuzzy Theory. , 2011, , .		0
25	Potential For Oil And Gas Projects In The New Oil And Gas Province Shared Between Russia And Norway. , 2011, , .		1
26	Russian Arctic Petroleum Resources: Challenges and Future Opportunities. , 2011, , .		2
27	Approach for Full Field Scale Smart Well Modeling and Optimization (Russian). , 2011, , .		2
28	Approach for Full Field Scale Smart Well Modeling and Optimization. , 2011, , .		3
29	Strategy of the Kara Sea Oil and Gas Field Development and Evaluation of Economy Uncertainties. , 2011, , .		0
30	Russia's Polar Oil And Gas Potential. , 2010, , 523-532.		0
31	Optimization of Solvent â \in " Based Enhancements of Steam Assisted Gravity Drainage. , 2009, , .		3
32	A New Approach to Decision Making in Reservoir Engineering. , 1992, , .		2
33	Application of the Time-Dependent Overall Heat-Transfer Coefficient Concept to Heat-Transfer Problems in Porous Media. Society of Petroleum Engineers Journal, 1984, 24, 107-112.	0.9	10
34	Experimental study on the effect of rock pressure on sandstone permeability. Journal of Mining Institute, 0, Online first, .	0.8	6