Mikhail Dvoynikov

List of Publications by Year
in descending order

13	189	2258059 3	1720034 7
papers	citations	h-index	g-index

15	15	15	109
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development of Technology for Hydromechanical Breakdown of Mud Plugs and Improvement of Well Cleaning by Controlled Buckling of the Drill String. Applied Sciences (Switzerland), 2022, 12, 6460.	2.5	9
2	New Concepts of Hydrogen Production and Storage in Arctic Region. Resources, 2021, 10, 3.	3.5	39
3	Isolation through a viscoelastic surfactant of a fracable hydrocarbon-containing formation. Journal of Physics: Conference Series, 2020, 1478, 012022.	0.4	3
4	Developments Made in the Field of Drilling Fluids by Saint Petersburg Mining University. International Journal of Engineering, Transactions A: Basics, 2020, 33, .	0.4	8
5	Design and Process Engineering of Slotted Liner Running in Extended Reach Drilling Wells. , 2018, , .		2
6	The application of finite element analysis during development of the Integral Strain Gauges calibration method for the study of the welded construction. IOP Conference Series: Materials Science and Engineering, 2017, 177, 012133.	0.6	3
7	Designing a High Resistant, High-torque Downhole Drilling Motor. International Journal of Engineering, Transactions A: Basics, 2017, 30, .	0.4	1
8	Computer Analysis of Durability and Leakproofness of Multilateral Junction of Wells. IOP Conference Series: Materials Science and Engineering, 2016, 142, 012118.	0.6	1
9	Development of viscoelastic systems and technologies for isolating water-bearing horizons with abnormal formation pressures during oil and gas wells drilling. Journal of Mining Institute, 0, 247, 1-9.	0.8	13
10	Methodology for determining the parameters of drilling mode for directional straight sections of well using screw downhole motors. Journal of Mining Institute, 0, 241, 105.	0.8	17
11	Barriers to implementation of hydrogen initiatives in the context of global energy sustainable development. Journal of Mining Institute, 0, 244, 421.	0.8	18
12	Barriers to implementation of hydrogen initiatives in the context of global energy sustainable development. Journal of Mining Institute, 0, 244, 428-438.	0.8	62
13	Development of a hydrocarbon completion system for wells with low bottomhole temperatures for conditions of oil and gas fields in Eastern Siberia. Journal of Mining Institute, 0, Online first, .	0.8	11