Irina Prozorova

List of Publications by Year in descending order

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1684188 1474206 14 85 5 9 citations h-index g-index papers 55 14 14 14 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Effect of Inhibiting Additive on the Structural-Mechanical Characteristics of Various Water-Oil Emulsions. Chemistry for Sustainable Development, 2021, 29, 177-184.	0.1	O
2	Composition of the Resin-Asphaltene Components in the Interfacial Layers of Water-in-Oil Emulsions. Petroleum Chemistry, 2021, 61, 568-575.	1.4	4
3	Physicochemical Treatment of Oil Sediments in Oil Sludge Utilization. Solid Fuel Chemistry, 2021, 55, 266-271.	0.7	1
4	Study of the optical properties of asphaltenes of wax deposits of oil-water emulsions. Journal of Physics: Conference Series, 2020, 1611, 012016.	0.4	0
5	The influence of the temperature of formation of water-oil emulsions on their dispersion. AIP Conference Proceedings, 2020, , .	0.4	0
6	Inhibitor of asphaltene-resin-paraffin deposits of water-oil emulsions of highly resinous oil. AIP Conference Proceedings, $2018,\ldots$	0.4	0
7	Effect of ultrasonic treatment and polymer additive on structural-mechanical properties of solutions of paraffinic hydrocarbons. AIP Conference Proceedings, 2018, , .	0.4	2
8	Poly(alkyl (meth)acrylate) depressants for paraffin oils. Petroleum Chemistry, 2016, 56, 68-72.	1.4	14
9	Effect of ammonium-containing polyalkyl acrylate on the rheological properties of crude oils with different ratio of resins and waxes. Journal of Petroleum Science and Engineering, 2016, 146, 96-102.	4.2	26
10	Dependence of composition of asphaltene–resin–wax deposits on the water cut value. Petroleum Chemistry, 2016, 56, 765-770.	1.4	5
11	Improving the structural-rheological properties of high-paraffin crude oil using chemical reagents and vibrational treatment. Chemistry and Technology of Fuels and Oils, 2011, 47, 358-361.	0.5	7
12	The influence of natural surfactants on the stabilization of oil-water emulsions. Petroleum Chemistry, 2010, 50, 158-163.	1.4	12
13	Change in the Rheological Properties of Oil Disperse Systems upon a Vibrational Treatment. Colloid Journal, 2005, 67, 602-605.	1.3	5
14	Change in the Rheological Properties of High-Paraffin Petroleums under the Action of Vibrojet Magnetic Activation. Journal of Engineering Physics and Thermophysics, 2004, 77, 1034-1039.	0.6	9