Elvira R Zvereva

List of Publications by Year
in descending order

20	89	1684188 5	1720034 7
papers	citations	h-index	g-index

20	20	20	28
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Industrial block copolymer surfactants: Diversity of associative forms and interaction with carbon nanomaterial. Journal of Molecular Liquids, 2022, 359, 119267.	4.9	9
2	Reuse of low sulfur oil residues as a base for boiler and marine fuel. Power Engineering Research Equipment Technology, 2022, 24, 16-28.	0.4	2
3	Influence of High-Molecular n-Alkane Associates on Rheological Behavior of the Crude Oil Residue. Energy & Fuels, 2022, 36, 6755-6770.	5.1	4
4	Development of â€œgreenâ€•hydrogen energy in the European part of the Russian Federation. Russian Journal of Industrial Economics, 2022, 15, 167-176.	0.7	0
5	Change in Rheological Properties of Liquid Multicomponent Systems, Including Hydrocarbon Fuel by the Addition of Nanomaterials. IOP Conference Series: Earth and Environmental Science, 2019, 272, 022238.	0.3	1
6	Modification of the Rheological Properties of Heavy Boiler Fuel by Adding Carbon Nanotubes and Dehydrated Carbonate Sludge. Petroleum Chemistry, 2019, 59, 106-110.	1.4	9
7	Enrichment of ash and slag waste generated by burning of fuels with additives. IOP Conference Series: Earth and Environmental Science, 2019, 337, 012060.	0.3	1
8	Study of composite coalâ€“water fuel rheological properties. IOP Conference Series: Materials Science and Engineering, 2018, 412, 012082.	0.6	0
9	STUDY CORROSION PROCESSES OF OIL EQUIPMENT. Power Engineering Research Equipment Technology, 2018, 20, 138-143.	0.4	3
10	Results of industrial tests of carbonate additive to fuel oil. Thermal Engineering (English Translation) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.9	10
11	Influence of Nanoadditives on Rheological Properties of Fuel Oil. , 2017, , .		6
12	Effect of Carbon-Nanotube-Based Additives on Rheological Properties of Liquid Boiler Fuel. Chemistry and Technology of Fuels and Oils, 2016, 52, 488-494.	0.5	12
13	Improvement in the viscosity characteristics of boiler oil by additives. Petroleum Chemistry, 2016, 56, 65-67.	1.4	7
14	An experimental study of the effectiveness of an additive for fuel oil. Thermal Engineering (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.9	5
15	Effects of additives on the working properties of furnace heavy fuel oils. Chemistry and Technology of Fuels and Oils, 2009, 45, 349-353.	0.5	7
16	The Influence of Amines Basicity, Carbonyl and Hydrophosphoryl Compounds Structure on Kinetics and Mechanism of the Kabachnic-Fields Reaction. Phosphorus, Sulfur and Silicon and the Related Elements, 1999, 147, 69-69.	1.6	1
17	Kinetics and Mechanism of the Kabachnic-Fields Reaction. Phosphorus, Sulfur and Silicon and the Related Elements, 1996, 111, 142-142.	1.6	1
18	Kinetic and Synthetical Manifestations of Important Reactions of Hydrophosphoryl Compounds. Phosphorus, Sulfur and Silicon and the Related Elements, 1996, 111, 99-99.	1.6	0

#	Article	IF	Citations
19	Improvement of Liquid Organic Fuel Oils Operational Characteristics with Additives. Materials Science Forum, 0, 870, 666-670.	0.3	10
20	Synthesis of novel phosphonium salts derived from tertiary phosphines and substituted acrylic acids. Phosphorus, Sulfur and Silicon and the Related Elements, 0, , 1-5.	1.6	1