

Публикации за 2018 год в журналах, входящих в БД WoS Core Collection

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
1.	The Research of Frequency-Controlled Synchronous Drive Transient Processes	Ершов М.С., Сидоренко М.О.	2018 10th International Conference on Electrical Power Drive Systems, ICEPDS 2018 - Conference Proceedings 10 December 2018, Номер статьи 8571530	WOS:000457702000011
2.	Probabilistic Modeling of Robotic and Automated Systems Operating in Cosmic Space	Костогрызов А.; Григорьев Л.; Головин С.; Нистратов А.; Нистратов Г.; Климов С.	2018 INTERNATIONAL CONFERENCE ON COMMUNICATION, NETWORK AND ARTIFICIAL INTELLIGENCE (CNAI 2018) Серия книг: DEStech Transactions on Computer Science and Engineering Стр.: 298-303 Опубликовано: 2018	WOS:000468589300048
3.	On a problem of base stations optimal placement in wireless networks with linear topology	Першин О.Ю.	Communications in Computer and Information Science, 919, pp. 505-513.	WOS:000454335100043
4.	On sensitivity analysis of steady state probabilities of double redundant renewable system with Marshall-Olkin failure model	Рыков В.В.	Communications in Computer and Information Science, 919, pp. 234-245.	WOS:000454335100020
5.	Numerical Evaluation of Different Turbulence Models for Single-Phase Flow in the Outer Pillow-Plate Channel	Кениг Е.Я.	Computer Aided Chemical Engineering, 43, pp. 397-402.	WOS:000441374200072
6.	Aggregated gold nanoparticles demonstrate increased surface-enhanced Raman scattering activity in presence of hydrogen peroxide	Горбачевский М.В., Новиков А.А., Винокуров В.А., Копицын Д.С., Котелев М.С., Львов Ю.М.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435537706373
7.	Architectural core-shell metal catalyst synthesis onto/into clay nanotubes	Ставицкая А.В., Винокуров В.А.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435539906337
8.	Co, Fe, Cu catalysts supported on halloysite nanotubes for partial oxidation of aromatic compounds	Глотов А.П., Иванов Е.В., Смирнова Е.М., Ставицкая А.В., Чудаков Я.А., Винокуров В.А., Артемова М.И.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435539906345
9.	Halloysite/biopolymer composites for intracellular drug delivery and tissue engineering platforms	Новиков А.А.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435539906142
10.	Materials based on halloysite nanotubes with structured mesoporous silica for sulfur reduction in fluid catalytic cracking	Аникушин Б.М., Глотов А.П., Иванов Е.В., Винокуров В.А.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435537702430
11.	Self-assembly approach in halloysite nanotube composites	Винокуров В.А., Львов Ю.М.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435539906143
12.	Synthesis of core-shell halloysite-chalcogenides based nanocomposites and its application in photocatalysis	Пуресмаил Ф., Ставицкая А.В., Винокуров В.А., Логвиненко Д.	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vl.,255, is., p.-	WOS:000435539906145
13.	SCIENCE AND TECHNOLOGY COMPLEX OF THE RUSSIAN FEDERATION IN THE TRANSITION PERIOD	Калинов В.В.	AD ALTA-JOURNAL OF INTERDISCIPLINARY RESEARCH, vl.,8, is.,1, p.51-56	WOS:000452964200012

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
14.	Environmentally Benign Halloysite Nanotube Multilayer Assembly Significantly Reduces Polyurethane Flammability	Львов Ю.М.	Advanced Functional Materials, 28 (27), статья № 1703289, .	WOS:000436929400005
15.	Stabilized Dye–Pigment Formulations with Platy and Tubular Nanoclays	Новиков А.А., Ставицкая А.В., Винокуров В.А., Львов Ю.М.	Advanced Functional Materials, 28 (27), статья № 1703553, .	WOS:000436929400006
16.	Experimental and numerical characterization of a new structured packing for CO2 capture	Кениг Е.Я.	AIChE Journal, 64 (11), pp. 4053-4065.	WOS:000446159600027
17.	Enhancement of gas hydrates synthesis with CNT surfaces	Стопорев А.С.	AIP Conference Proceedings, 2051, статья № 020072, .	WOS:000468345600072
18.	Stationary motion stability of monocycle on ice surface	Лебедев Д.А.	AIP Conference Proceedings, 1959, статья № 080016, .	WOS:000442820300157
19.	Description of a new species of soil algae, <i>Parietochloris grandis</i> sp. nov., and study of its fatty acid profiles under different culturing conditions	Петрушкина М.А.	Algal Research, 33, pp. 358-368.	WOS:000438910600041
20.	On a hydrodynamic permeability of a system of coaxial partly porous cylinders with superhydrophobic surfaces	Филиппов А.Н., Королева Ю.О.	Applied Mathematics and Computation, 338, pp. 363-375.	WOS:000441871500028
21.	On the Creation of a Universal Protected Trusted Digital Asset (Token)	Гриняев С.Н., Правиков Д.И.	AUTOMATIC DOCUMENTATION AND MATHEMATICAL LINGUISTICS, v1.,52, is.,5, p.265-273	WOS:000456101900004
22.	Promotional Influence of Hydroxyl Complexing Agent on Ethanol Synthesis from Syngas Over CuZnAl Catalysts Without Other Metal Promoters	Винокуров В.А.	Catalysis Letters, 148 (11), pp. 3477-3485.	WOS:000447500400019
23.	Pretreatment of cellulosic substrates with acetate-and chloride-based ionic liquids and their mixtures	Иванов Е.В., Новиков А.А., Винокуров В.А., Котелев М.С., Гольшкин А.В., Масютин Я.А., Литвин А.А.	Cellulose Chemistry and Technology, 52 (1-2), pp. 51-57.	WOS:000431079200007
24.	Influence of Capillary-Porous Coatings on Heat Exchanger Efficiency	Буклаков А.Г., Гусев В.М.	Chemical and Petroleum Engineering, 54 (5-6), pp. 298-303.	WOS:000446581000002
25.	Kinematics of Large-Diameter Multiple Rolling-Cutter Rock Drilling Bits Under the Conditions of Reactive Turbo-Drilling	Сериков Д.Ю.	Chemical and Petroleum Engineering, 53 (11-12), pp. 727-732.	WOS:000432188400010
26.	Study of Coating Corrosion Resistance for Shelf Structural Objects and Oil Industry Equipment	Гусев В.М., Нестеренко Н.С.	Chemical and Petroleum Engineering, 53 (11-12), pp. 745-749.	WOS:000432188400013
27.	Interfacial Friction Factor Prediction in Vertical Annular Flow Based on the Interface Roughness	Сян Хуа	Chemical Engineering and Technology, 41 (9), pp. 1833-1841.	WOS:000442490400017
28.	Optimization of structured packings using twisted tape inserts	Кениг Е.Я.	Chemical Engineering Research and Design, 132, pp. 1-8.	WOS:000430522300001
29.	Modelling and numerical simulation of coupled transport	Кениг Е.Я.	Chemical Engineering Science, 176, pp. 367-376.	WOS:000418484200032

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
	phenomena with phase change: Layer evaporation of a binary mixture			
30.	Modelling and numerical simulation of coupled transport phenomena with phase change: Mixture evaporation from a rectangular capillary	Кениг Е.Я.	Chemical Engineering Science, 181, pp. 173-185.	WOS:000431193400016
31.	Nanoparticles Formed onto/into Halloysite Clay Tubules: Architectural Synthesis and Applications	Глотов А.П., Гуцин П.А., Иванов Е.В., Новиков А.А., Ставицкая А.В., Винокуров В.А., Котелев М.С., Львов Ю.М.	Chemical Record, 18 (7), pp. 858-867.	WOS:000438733200017
32.	Acid and Oxidative Treatment of Raw Material for the Production of Nanofibrillar Cellulose	Мельников В.Б., Аникушин Б.М., Новиков А.А., Петрова Д.А., Винокуров В.А., Константинова С.А.	Chemistry and Technology of Fuels and Oils, 54 (5), pp. 564-568.	WOS:000452551000006
33.	Applied Aspects of the Study of Thermodynamic Parameters of Oil Disperse Systems	Туманян Б.П.	Chemistry and Technology of Fuels and Oils, 53 (6), pp. 852-861.	WOS:000426926900008
34.	Combined Hydrothermal Conversion of Biomass (Algae and Aquatic Vegetation) from Lake Baikal Littoral Zone and Heavy-Oil Resids to Produce Biofuel	Иванов Е.В.	Chemistry and Technology of Fuels and Oils, 53 (6), pp. 813-816.	WOS:000426926900001
35.	Composition, Properties, and Structure of Low-Temperature Lubricating Greases Based on Polymeric Thickeners	Петрова Д.А., Зайченко В.А., Гонконогов Б.П.	Chemistry and Technology of Fuels and Oils, 54 (5), pp. 531-540.	WOS:000452551000002
36.	Distinctive Features of the Phase Equilibrium of Mixtures of C1-C3 Hydrocarbons and Nitrogen	Мельников В.Б., Федорова Е.Б., Мендгазиев Р.И., Заворотный В.А.	Chemistry and Technology of Fuels and Oils, 54 (1), pp. 57-63.	WOS:000431670500009
37.	Effect of Additives on the Thermomechanical Stability of Sulfonate Plastic Lubricants	Анисимова А.А., Селезнев А.А., Багдасаров Л.Н., Тонконогов Б.П.	Chemistry and Technology of Fuels and Oils, 53 (6), pp. 835-841.	WOS:000426926900005
38.	Effect of Vegetable Oils on Tar Coking	Туманян Б.П., Щербаков П.В., Власова М.А.	Chemistry and Technology of Fuels and Oils, 54 (4), pp. 400-404.	WOS:000446409900003
39.	Effectiveness of Hydrate-Formation Inhibitors Evaluated by a Polythermal Method	Аникушин Б.М., Семенов А.П., Гущина Ю.Ф.	Chemistry and Technology of Fuels and Oils, 53 (6), pp. 885-890.	WOS:000426926900013
40.	Gasification of Mixed Fuel-Oil and Vegetable Feedstocks	Аникушин Б.М., Сваровская Н.А.	Chemistry and Technology of Fuels and Oils, 54 (5), pp. 523-530.	WOS:000452551000001
41.	Improvement of Demulsifying Characteristics of Inhibited Turbine Oil	Протасов В.Н., Силин М.А., Спиркин В.Г., Татур И.Р.	Chemistry and Technology of Fuels and Oils, 54 (5), pp. 541-549.	WOS:000452551000003
42.	Mechanisms of Mass Exchange Between Light Oil and Petroleum Gas in Low-Permeability Reservoir Development Process	Гуцин П.А., Сваровская Н.А., Хлебников В.Н.	Chemistry and Technology of Fuels and Oils, 54 (4), pp. 457-466.	WOS:000446409900011
43.	Modeling of Block of Reactors of High-Temperature Pyrolysis Process Line	Голубева И.А., Иванов Е.В., Сваровская Н.А., Трофимов А.Ю.	Chemistry and Technology of Fuels and Oils, 54 (2), pp. 140-149.	WOS:000437739900003
44.	Physicochemical Mechanisms of Light Oil Oxidation	Гуцин П.А., Гущина Ю.Ф.,	Chemistry and Technology of Fuels and Oils, 54 (1),	WOS:000431670500010

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
	During Extraction from High-Temperature Low-Permeability Oil Reservoirs	Хлебников В.Н., Антонов С.В., Мишин А.С.	pp. 64-71.	
45.	Solid Cross Linker of Aqueous Polysaccharide Gel	Гоголев А.А., Кунакова А.М., Стрижнев К.В., Магадова Л.А., Цыганков В.А.	Chemistry and Technology of Fuels and Oils, 54 (4), pp. 405-410.	WOS:000446409900004
46.	Study of the Oxidation Products of Light Oil Aromatic Compounds Using Ultrahigh Resolution Mass Spectrometry	Глотов А.П., Иванов Е.В., Ставицкая А.В., Винокуров В.А.	Chemistry and Technology of Fuels and Oils, 53 (6), pp. 891-896.	WOS:000426926900014
47.	Sulfur-Reducing Additives Based on Aluminosilicates Al-SBA-15 and Al-SBA-16 for Cracking catalysts	Глотов А.П., Смирнова Е.М., Артемова М.И., Левшаков Н.С., Вутолкина А.В.	Chemistry and Technology of Fuels and Oils, 54 (1), pp. 15-23.	WOS:000431670500003
48.	Synthesis of Hydrocarbon Resins by Thermal Polymerization of Unsaturated Compounds of Pyrolysis Fractions	Туманян Б.П., Дмитриев А.И.	Chemistry and Technology of Fuels and Oils, 54 (3), pp. 299-306.	WOS:000442849500008
49.	Use of Petrochemical Products for Gas Shutting in Oil-Gas Reservoirs	Гущин П.А., Гущина Ю.Ф., Мендгазиев Р.И., Хлебников В.Н.	Chemistry and Technology of Fuels and Oils, 54 (5), pp. 581-590.	WOS:000452551000009
50.	Thermodynamic Calculations to Determine the Optimal Composition of Oxide Catalysts	Гущин П.А., Иванов Е.В., Петрова Д.А., Винокуров В.А., Колесников И.М., Колесников С.И., Любименко В.А.	ChemPhysChem, 19 (12), pp. 1522-1530.	WOS:000435639600014
51.	Experimental modeling of methane release from intrapermafrost relic gas hydrates when sediment temperature change	Якушев В.С., Семенов А.П., Медведев В.И.	Cold Regions Science and Technology, 149, pp. 46-50.	WOS:000427491400004
52.	A Cell Model of a Membrane with Allowance for Variable Viscosity of Liquid in Porous Shells of Spherical Grains	Филиппов А.Н., Рыжих П.О.	Colloid Journal, 80 (2), pp. 199-206.	WOS:000428611100009
53.	A Cell Model of an Ion-Exchange Membrane. Hydrodynamic Permeability	Филиппов А.Н.	Colloid Journal, 80 (6), pp. 716-727.	WOS:000458412400015
54.	A Cell Model of the Ion-Exchange Membrane. Electrical Conductivity and Electroosmotic Permeability	Филиппов А.Н.	Colloid Journal, 80 (6), pp. 728-738.	WOS:000458412400016
55.	Electrophoretic Mobility of a Polyelectrolyte Capsule	Филиппов А.Н.	Colloid Journal, 80 (2), pp. 189-198.	WOS:000428611100008
56.	Isothermal Flows of Micropolar Liquids: Formulation of Problems and Analytical Solutions	Филиппов А.Н., Ханукаева Д.Ю.	Colloid Journal, 80 (1), pp. 14-36.	WOS:000426079700002
57.	Cryosynthesis of Co-Crystals of Poorly Water-Soluble Pharmaceutical Compounds and Their Solid Dispersions with Polymers. the "meloxicam-Succinic Acid" System as a Case Study	Стопорев А.С.	Crystal Growth and Design, 18 (12), pp. 7401-7409.	WOS:000452694000020
58.	Visual Studies of Methane Hydrate Formation on the Water-Oil Boundaries	Стопорев А.С.	Crystal Growth and Design, 18 (11), pp. 6713-6722.	WOS:000449887200040

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
59.	Structure of Cu/Ni Nanowires Obtained by Matrix Synthesis	Загорский Д.Л.	Crystallography Reports, 63 (3), pp. 480-484.	WOS:000434063600028
60.	An assembly of organic-inorganic composites using halloysite clay nanotubes	Ставицкая А.В., Винокуров В.А., Львов Ю.М.	Current Opinion in Colloid and Interface Science, 35, pp. 42-50.	WOS:000440959900008
61.	Technology Transfer in Digital Era: Legal Environment	Карцхия А.А.	DILEMAS CONTEMPORANEOS-EDUCACION POLITICA Y VALORES, vl.,5, is.,3, p.-	WOS:000434091900034
62.	Peculiarities of Hydrocarbon Generation at Great Depths in the Crust	Керимов В.Ю., Мустаев Р.Н., Осипов А.В.	Doklady Earth Sciences, 483 (1), pp. 1413-1417.	WOS:000453745300009
63.	Primary Data on U/Pb-Isotope Ages and Lu/Hf-Isotope Geochemical Systematization of Detrital Zircons from the Lopatinskii Formation (Vendian-Cambrian Transition Levels) and the Tectonic Nature of Teya-Chapa Depression (Northeastern Yenisei Ridge)	Кузнецов Н.Б., Романюк Т.В.	DOKLADY EARTH SCIENCES, vl.,479, is.,1, p.286-289	WOS:000430654500004
64.	Reef Formation during Mass Extinction Events: Frasnian—Famennian and Devonian—Carboniferous Boundaries	Кузнецов В.Г., Журавлева Л.М.	Doklady Earth Sciences, 481 (2), pp. 984-987.	WOS:000443557400003
65.	Some Aspects of Evolution of Microbial Rock-Formation in the Earth's History	Кузнецов В.Г.	Doklady Earth Sciences, 478 (1), pp. 7-10.	WOS:000426252800002
66.	Structure and the Age of Conglomerates of Mount Southern Demerdzhi Based on the First U/Pb Dating of Detrital Zircons (Upper Jurassic, Crimean Mountains)	Кузнецов Н.Б., Романюк Т.В.	Doklady Earth Sciences, 483 (1), pp. 1423-1426.	WOS:000453745300011
67.	The First Results of Study of Hydrocarbon Biomarkers and Hydrocarbons of a Diamond-like Structure in the Riphean, Vendian, and Lower Cambrian Rocks of the Katanga Saddle	Лобусев М.А., Гируц М.В., Гордадзе Г.Н., Керимов В.Ю., Кузнецов Н.Б., Романюк Т.В., Серов С.Г.	Doklady Earth Sciences, 478 (2), pp. 253-257.	WOS:000427723900027
68.	The First Results of U-Pb Isotope Dating of Detrital Zircons from the Upper Mesoproterozoic Gulliksenfjellet Quartzite (Southern Part of Wedel Jarlsberg Land, Southwest Spitsbergen)	Кузнецов Н.Б., Романюк Т.В.	DOKLADY EARTH SCIENCES, vl.,479, is.,1, p.305-309	WOS:000430654500008
69.	Immobilization of functionalized iron(II) clathrochelates with terminal (poly)aromatic group(s) on carbonaceous materials and their detailed cyclic voltammetry study	Волошин Я.З., Дедов А.Г., Белая И.Г., Бугаенко М.Г.	Electrochimica Acta, 269, pp. 590-609.	WOS:000428806700067
70.	Isobaric expansion engines: New opportunities in energy conversion for heat engines, pumps and compressors	Кениг Е.Я.	Energies, 11 (1), статья № 514, .	WOS:000424397600154
71.	Influence of Fractions Isolated from Crude Oils and Refined Petroleum Product on Decomposition Process of Methane Hydrate	Семенов А.П., Винокуров В.А., Стопорев А.С.	Energy and Fuels, 32 (11), pp. 11279-11288.	WOS:000451101300020
72.	Oxidative Desulfurization of Fuels Using Heterogeneous Catalysts Based on MCM-41	Глотов А.П.	Energy and Fuels, 32 (10), pp. 10898-10903.	WOS:000448087000087

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
73.	Relation between self-organization and wear mechanisms of diamond films	Соболев С.С.	Entropy, 20 (4), статья № 279, .	WOS:000435181600068
74.	Calorimetric investigation of hydrates of pure isobutane and iso- and normal butane mixtures	Мендоза Й.	Fluid Phase Equilibria, 462, pp. 14-24.	WOS:000427662600003
75.	Application of multiparameter fundamental equations of state to predict the thermodynamic properties and phase equilibria of technological oil fractions	Григорьев Б.А.	Fuel, 215, pp. 80-89.	WOS:000425863300009
76.	Genesis of the asphaltite of the Ivanovskoe field in the Orenburg region, Russia	Гируц М.В., Гордадзе Г.Н., Кошелев В.Н., Пошибаева А.Р., Керимов В.Ю.	Fuel, 216, pp. 835-842.	WOS:000427818100089
77.	Paleotectonic and paleogeographic conditions for the accumulation of the lower riphean ai formation in the bashkir uplift (Southern Urals): The terranechrone® detrital zircon study	Кузнецов Н.Б., Романюк Т.В.	Geodynamics and Tectonophysics, 9 (1), pp. 1-37.	WOS:000431950100001
78.	Variable Pore Structure and Gas Permeability of Coal Cores after Microwave Irradiation	Сян Хуа	GEOFLUIDS, vl., is., p.-	WOS:000453739900001
79.	Long-Term Changes in the Number and Magnitude of Forbush-Effects	Мелкумян А.А.	Geomagnetism and Aeronomy, 58 (5), pp. 615-624.	WOS:000447303000005
80.	Main Properties of Forbush Effects Related to High-Speed Streams from Coronal Holes	Мелкумян А.А.	Geomagnetism and Aeronomy, 58 (2), pp. 154-168.	WOS:000430013800002
81.	Size Distribution of Forbush Effects	Мелкумян А.А.	Geomagnetism and Aeronomy, 58 (6), pp. 809-816.	WOS:000453759700012
82.	An integrated approach for produced water treatment and injection	Стрелецкая В.В.	GEORESURSY, vl.,20, is.,1, p.25-31	WOS:000439155600004
83.	Hydrodynamic modeling of thermochemical treatment of low permeable kerogen-containing reservoirs	Кравченко М. Н., Диева Н. Н.	GEORESURSY	WOS:000458455400010
84.	Simulation of composition changes in reservoirs with large hydrocarbon columns and temperature gradient	Яшин А., В; Индрупский И. М.	GEORESURSY	WOS:000458455900007
85.	Forecast of gas hydrates distribution zones in the arctic ocean and adjacent offshore areas	Богоявленский И.В., Богоявленский И.В., Кишанков А.В., Янчевская А.	Geosciences (Switzerland), 8 (12), статья № 453, .	WOS:000455388200026
86.	Reservoir evaluation technology during underbalanced drilling of horizontal wells in gas reservoirs	Сян Хуа	Geotechnical Testing Journal, 41 (1), pp. 164-170.	WOS:000423243100012
87.	Geodynamics of the Ural Foredeep and Geomechanical Modeling of the Origin of Hydrocarbon Accumulations	Бондарев А.В., Керимов В.Ю., Кузнецов Н.Б., Монакова А.С., Осипов А.В.	Geotectonics, 52 (3), pp. 297-311.	WOS:000434230500001
88.	Selection of Russia Non-Resource Development Model	Калинов В.В., Сергеев С.В.	HELIX, vl.,8, is.,4, p.3515-3522	WOS:000438277200015
89.	Studies on the Evolution of Sedimentary Rock Formation As a Clue to the Solution of Several General Geological Problems	Кузнецов В.Г.	Herald of the Russian Academy of Sciences, 88 (3), pp. 192-199.	WOS:000438955800009
90.	Hydrogen Peroxide Formation in Boiling Water Plasma of	Гущин П.А., Иванов Е.В., Бобкова	High Energy Chemistry, 52 (2), pp. 171-182.	WOS:000428559400011

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
	Electrolyte-Cathode Discharge	Е.С.		
91.	Microwave Discharge in Liquid Hydrocarbons: Study of a Liquid Hydrocarbon after Exciting the Discharge	Бобкова Е.С., Гарифуллин А.Р.	High Energy Chemistry, 52 (4), pp. 324-329.	WOS:000439943600009
92.	Assessment of inhibiting features of some commercial bactericides	Саяпин А.О.	International Journal of Corrosion and Scale Inhibition, 7 (2), pp. 112-125.	WOS:000437280200001
93.	MHD mixed convective stagnation point flow along a vertical stretching sheet with heat source/sink	Филиппов А.Н.	International Journal of Heat and Mass Transfer, 117, pp. 780-786.	WOS:000417963300069
94.	Signals of HE atmospheric μ decay in flight around the Sun's albedo versus astrophysical $\nu\mu$ and $\nu\tau$ traces in the Moon shadow	Лучентини П.Дж.	International Journal of Modern Physics D, 27 (6), статья № 1841002, .	WOS:000430849800003
95.	Cohnella kolymensis sp. nov., a novel bacillus isolated from Siberian permafrost	Копицын Д.С.	International Journal of Systematic and Evolutionary Microbiology, 68 (9), статья № 002919, pp. 2912-2917.	WOS:000444293900028
96.	Desulfothermobacter acidiphilus gen. nov., sp. nov., a thermoacidophilic sulfate-reducing bacterium isolated from a terrestrial hot spring	Копицын Д.С.	International journal of systematic and evolutionary microbiology, 68 (3), pp. 871-875.	WOS:000432657400027
97.	Aircraft aerodynamic coefficients identification using flight tests data	Золотаева М.В.	IOP Conference Series: Materials Science and Engineering, 312 (1), статья № 012015, .	WOS:000443994400015
98.	Coverage verification by tests of program branches and conditions of software in environments of automatic testing	Фоменко Н.А.	IOP Conference Series: Materials Science and Engineering, 450 (5), статья № 052008, .	WOS:000462356300110
99.	Geometric Model of Induction Heating Process of Iron-Based Sintered Materials	Егорова М.А.	IOP Conference Series: Materials Science and Engineering, 327 (2), статья № 022093, .	WOS:000451977300093
100.	Tricosane (C ₂₃ H ₄₈) and Octacosane (C ₂₈ H ₅₈) mixture phase transition insight via Light scattering techniques	Лучентини П.Дж.	IOP Conference Series: Materials Science and Engineering, 347 (1), статья № 012034, .	WOS:000451995300034
101.	Topology of singularities of a stable real caustic germ of type E ₆	Седых В.Д.	Izvestiya Mathematics, 82 (3), pp. 596-611.	WOS:000437922000008
102.	History of development and applying of antioxidant additives for fuel and oil [История Развития И Применения Антиокислительных Присадок Для Топлив И Масел]	Зайцева Ю.Н., Солодова Е.В., Алексанян К.Г., Стоколос О.А., Михайлов Е.Р., Налетова А.В., Салманов С.Ю.	Izvestiya Vysshikh Uchebnykh Zavedenii, Seriya Khimiya i Khimicheskaya Tekhnologiya, 61 (9-10), pp. 120-125.	WOS:000451184600018
103.	Investigation of influence of ester structure on thermal-oxidative oils stability	Агабеков С.С., Багдасаров Л.Н., Попова К.А., Тонконогов Б.П.	Izvestiya Vysshikh Uchebnykh Zavedenii, Seriya Khimiya i Khimicheskaya Tekhnologiya, 61 (2), pp. 73-79.	WOS:000435581500011
104.	A Novel Method for the Rapid Determination of Isonicotinic Hydrazide in Aqueous Solutions Using Reflectance Spectrophotometry and Colorimetry	Дедов А.Г., Иванова Е.А., Марченко Д.Ю., Санджиева Д.А., Беляева Е.И.	Journal of Analytical Chemistry, 73 (3), pp. 236-242.	WOS:000428378400004
105.	IR Spectrometric Determination of Weight Fractions of Oil and Gas Condensate in Products Oil and Gas Condensate	Примерова О.В.	Journal of Analytical Chemistry, 73 (8), pp. 777-785.	WOS:000441750700005

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
	Wells			
106.	Simultaneous increase in cellular content and volumetric concentration of lipids in <i>Bracteacoccus bullatus</i> cultivated at reduced nitrogen and phosphorus concentrations	Петрушкина М.А., Новиков А.А., Петрова Д.А., Винокуров В.А., Копицын Д.С., Сорокин Б.	Journal of Applied Phycology, 30 (4), pp. 2237-2246.	WOS:000440782100008
107.	Visual observation of gas hydrates nucleation and growth at a water – organic liquid interface	Гущин П.А., Семенов А.П., Винокуров В.А., Стопорев А.С., Медведев В.И.	Journal of Crystal Growth, 485, pp. 54-68.	WOS:000425508800007
108.	Synthesis of novel α,β -unsaturated trifluoromethylketones with cyclobutene structure and their use for the preparation of bicyclic trifluoromethylated pyrroles	Солодова Е.В.	Journal of Fluorine Chemistry, 207, pp. 7-11.	WOS:000425557400002
109.	Studies on the Tribological Properties and Structure of Antifrictional Iron-Containing Aluminum Alloys	Загорский Д.Л.	Journal of Friction and Wear, 39 (3), pp. 206-214.	WOS:000436438600007
110.	JUSTIFICATION OF REPRESENTATIVE DATA VOLUME OF POROSITY AND PERMEABILITY PROPERTIES FOR OBTAINING STATISTICALLY RELIABLE PETROPHYSICAL CONNECTIONS	Шеляго Е.В., Язынина И.В., Абросимов А.А.	JOURNAL OF MINING INSTITUTE, vl.,233, is.,, p.487-491	WOS:000448376100005
111.	Coupled Thermo-Poro-Elastic modeling of near wellbore zone with stress dependent porous material properties	Гараванд А.	Journal of Natural Gas Science and Engineering, 52, pp. 559-574.	WOS:000432092600045
112.	Unexpected formation of sII methane hydrate in some water-in-oil emulsions: Different reasons for the same phenomenon	Семенов А.П., Винокуров В.А., Копицын Д.С., Стопорев А.С.	Journal of Natural Gas Science and Engineering, pp. 284-293.	WOS:000451473700024
113.	Carbonate Reservoir as a Source Rock	Мартынов В.Г., Антипова О.А., Постникова О.В., Пошибаев В.В., Гируц М.В., Гордадзе Г.Н., Кошелев В.Н., Пошибаева А.Р.	JOURNAL OF SIBERIAN FEDERAL UNIVERSITY-CHEMISTRY, vl.,11, is.,4, p.575-592	WOS:000454325300011
114.	Halloysite nanotube-based cobalt mesocatalysts for hydrogen production from sodium borohydride	Сосна М.Х., Глотов А.П., Гущин П.А., Ставицкая А.В., Винокуров В.А., Львов Ю.М., Остудин А.	Journal of Solid State Chemistry, 268, pp. 182-189.	WOS:000451106000024
115.	Investigation of Changes in the Structure and Adhesion Properties of the Surface of Tread Tire Rubber during Friction	Морозов А. В., Муравьева Т. И., Гайнутдинов Р. В., Щербаква О. О., Загорский Д. Л., Буковский П. О., Юсупов А. А.	Journal of Surface Investigation, 12 (6), pp. 1099-1107.	WOS:000460467900009
116.	Nucleation of gas hydrates in multiphase systems with several types of interfaces	Семенов А.П., Винокуров В.А., Стопорев А.С., Медведев В.И.	Journal of Thermal Analysis and Calorimetry, 134 (1), pp. 783-795.	WOS:000444736600078
117.	Effect of Topochemical Processes in the Synthesis of FeK/C Catalysts on Their Activity and Selectivity in the Fischer–Tropsch Synthesis	Чернавский П. А., Елисеев О. Л., Казанцев Р. В., Панкина Г. В., Строкова Н. Е., Лапидус А. Л.	Kinetics and Catalysis, 59 (6), pp. 828-836.	WOS:000460765200015
118.	The study of antifriction aluminum alloys containing iron,	Загорский Д.Л.	Letters on Materials, 8 (2), pp. 123-128.	WOS:000432737100002

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
	before and after tribological tests			
119.	Devonian Reef Formation in the Caspian Basin Framing	Кузнецов В.Г., Журавлева Л.М.	Lithology and Mineral Resources, 53 (5), pp. 394-403.	WOS:000443866900005
120.	Reef Formations in the West Canada Basin and Their Oil and Gas Potential	Кузнецов В.Г., Журавлева Л.М.	Lithology and Mineral Resources, 53 (3), pp. 236-251.	WOS:000431431800004
121.	Spectrophotometrical Study of the Physisorption of Iron(II) Clathrochelates Containing Terminal Phenanthrenyl Group(s) on Carbon Paper	Voloshin, YZ; Chornenka, NV; Belov, AS; Grigoriev, SA; Pushkarev, AS; Millet, P; Kalinichenko, VN; Belaya, IG; Bugaenko, MG; Dedov, AG		WOS:000468123900015
122.	Oscillations of a statically indeterminate system with a finite number of degrees of freedom (the experience with the application of mathematical packages in the technical university course of mechanics)	Зотов С.В., Левитский Д.Н., Кузнечиков А.	MATEC Web of Conferences, 211, статья № 17008, .	WOS:000470906900109
123.	A novel direct catalytic production of p-xylene from isobutanol	Дедов А.Г., Караваев А.А., Локтев А.С., Моисеев И.И.	Mendelevov Communications, 28 (4), pp. 352-353.	WOS:000442709700002
124.	Efficient water-soluble catalytic system RhI-CAP for biphasic hydroformylation of olefins	Лapidус А.Л., Ходорченко П.П.	Mendelevov Communications, 28 (3), pp. 264-266.	WOS:000437071500011
125.	Functionalized nanocarbon materials as catalysts for the ethanolysis of furfuryl alcohol	Тополук Ю.А.	Mendelevov Communications, 28 (1), pp. 93-95.	WOS:000425204700032
126.	Influence of petroleum fractions on the process of methane hydrate self-preservation	Семенов А.П., Винокуров В.А., Стопорев А.С.	Mendelevov Communications, 28 (5), pp. 533-535.	WOS:000448100900028
127.	Preparation of fine powders by clathrate-forming freeze-drying: a case study of ammonium nitrate	Стопорев А.С.	Mendelevov Communications, 28 (2), pp. 211-213.	WOS:000435626800035
128.	Recent development in heavy paraffin synthesis from CO and H ₂	Лapidус А.Л.	Mendelevov Communications, 28 (4), pp. 345-351.	WOS:000442709700001
129.	Synthesis and fungicidal activity of new 4-hydroxy-6-trifluoromethyl-2-phenylindoles	Алексаиян К.Г., Кошелев В.Н., Алексаиян Д.Р.	Mendelevov Communications, 28 (4), pp. 437-438.	WOS:000442709700033
130.	Correlation of Structure and Fractographic Characteristics of High-Strength Pipe Steel Welded Joint Metal Failure Micro-Mechanism	Пономаренко Д.В., Ефименко Л.А., Рамусь А.А.	Metallurgist, 62 (7-8), pp. 694-700.	WOS:000452079200012
131.	Effect of Heat Treatment on Impact Strength of Welded Joint Metal Made by Submerged-Arc Welding	Пономаренко Д.В., Ефименко Л.А., Уткин И.Ю.	Metallurgist, 62 (3-4), pp. 254-260.	WOS:000443007300011
132.	Features of Gas-Thermal Coating Structure Formed by HVAF Method from Powder Material Based on Fe-Cr14-Ni6-Si3	Бакаева Р.Д.	Metallurgist, 62 (7-8), pp. 707-713.	WOS:000452079200014
133.	Structure Formation Features of Corrosion-Resistant Powder Material Type 316L Gas-Flame Sprayed Coating	Бакаева Р.Д.	Metallurgist, 62 (3-4), pp. 380-388.	WOS:000443007300030
134.	Description of "Candidatus Jettenia ecosi" sp. nov., a New Species of Anammox Bacteria	Новиков А.А., Бочкова Е.А., Бескорвайный А.В.	Microbiology (Russian Federation), 87 (6), pp. 766-776.	WOS:000452317300003

№ п/п	Название	Авторы публикации	Источник	Идентификатор WoS
135.	Thermosulfurimonas marina sp. nov., an Autotrophic Sulfur-Disproportionating and Nitrate-Reducing Bacterium Isolated from a Shallow-Sea Hydrothermal Vent	Новиков А.А.	Microbiology (Russian Federation), 87 (4), pp. 502-507.	WOS:000438825500006
136.	The Basic Institutes of Well-balanced Information Economy	Лобова С.В.; Продченко И.А.; Рогуленко Т.М.; Пономарева С.В.; Горлов В.В.	MODELS OF MODERN INFORMATION ECONOMY: CONCEPTUAL CONTRADICTIONS AND PRACTICAL EXAMPLES Стр.: 227-233	WOS:000466466200022
137.	Transformations of CO ₂ in Two-Phase Systems C ₈ F ₁₈ -H ₂ O and C ₆ F ₆ -H ₂ O	Вишнецкая М.В., Иванова М.С.	Moscow University Chemistry Bulletin, 73 (5), pp. 260-263.	WOS:000452227600011
138.	Biodiesel fuel production by Aspergillus niger whole-cell biocatalyst in optimized medium	Новиков А.А., Петрова Д.А., Винокуров В.А., Копицын Д.С., Котелев М.С., Шуктуева М.И., Альмяшева Н.Р.	Mycoscience, 59 (2), pp. 147-152.	WOS:000426108300007
139.	Fluorescence and cytotoxicity of cadmium sulfide quantum dots stabilized on clay nanotubes	Иванов Е.В., Новиков А.А., Ставицкая А.В., Винокуров В.А., Копицын Д.С., Котелев М.С., Львов Ю.М.	Nanomaterials, 8 (6), статья № 391, .	WOS:000436505200036
140.	Main Difficulties of Comparative Studies of English Regionally Marked Nominative Units	Амитирова-Тургенева Д.Л.	NAUCHNYI DIALOG, vl., is.,5, p.9-18	WOS:000455022000001
141.	Calculation amount of a drag reducing additive for forming the separated plug between oil products during batch transportation	Голунов Н.Н.	NAUKA I TEHNOLOGII TRUBOPROVODNOGO TRANSPORTA NEFTI I NEFTEPRODUKTOV-SCIENCE & TECHNOLOGIES-OIL AND OIL PRODUCTS PIPELINE TRANSPORTATION, vl.,8, is.,2, p.218-223	WOS:000438979800011
142.	Decrease of volume of oil products mixture during batching	Голунов Н.Н.	NAUKA I TEHNOLOGII TRUBOPROVODNOGO TRANSPORTA NEFTI I NEFTEPRODUKTOV-SCIENCE & TECHNOLOGIES-OIL AND OIL PRODUCTS PIPELINE TRANSPORTATION, vl.,8, is.,1, p.68-73	WOS:000427915400008
143.	Method of vibroacoustic intensification in waste-water treatment	Мещеряков С.В.	NAUKA I TEHNOLOGII TRUBOPROVODNOGO TRANSPORTA NEFTI I NEFTEPRODUKTOV-SCIENCE & TECHNOLOGIES-OIL AND OIL PRODUCTS PIPELINE TRANSPORTATION, vl.,8, is.,3, p.352-359	WOS:000438980800011
144.	Predicting of the kinetics of fuel losses in polymer tank storage	Ларионов С.В., Дедов А.В.	NAUKA I TEHNOLOGII TRUBOPROVODNOGO TRANSPORTA NEFTI I NEFTEPRODUKTOV-SCIENCE & TECHNOLOGIES-OIL AND OIL PRODUCTS PIPELINE TRANSPORTATION, vl.,8, is.,2, p.142-146	WOS:000438979800002

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
145.	The basic principles of building a quality management system for prevention, localization and liquidation of effects of accidents at pipeline transport facilities	Степнев В.Н., Максименко А.Ф.	NAUKA I TEHNOLOGII TRUBOPROVODNOGO TRANSPORTA NEFTI I NEFTEPRODUKTOV-SCIENCE & TECHNOLOGIES-OIL AND OIL PRODUCTS PIPELINE TRANSPORTATION, Том: 8 Выпуск: 4 Стр.: 456-467	WOS:000469080100011
146.	Caucasus Maykopian kerogenous shale sequences: Generative potential	Лapidус А.Л., Захарченко М.В., Керимов В.Ю., Мустаев Р.Н., Мовсумзаде Е.М.	Oil Shale, 35 (2), pp. 113-127.	WOS:000435129900002
147.	Formation conditions of hydrocarbon systems on the Sakhalin shelf of the sea of okhotsk based on the geochemical studies and modeling	Гордадзе Г.Н., Бондарев А.В., Керимов В.Ю., Мустаев Р.Н.	Oriental Journal of Chemistry, 34 (2), pp. 934-947.	WOS:000445925700043
148.	Improving oil products quality by vermiculite sorbent	Ривкина Т.В.	Oriental Journal of Chemistry, 34 (2), pp. 922-927.	WOS:000445925700041
149.	Bimetallic Sulfur-Reducing Additives Based on Al-MCM-41 Structured Aluminosilicate for Cracking Catalysts	Глотов А.П., Левшаков Н.С.	Petroleum Chemistry, 58 (3), pp. 214-219.	WOS:000429000800008
150.	Catalytic Materials Based on Hydrotalcite-Like Aluminum, Magnesium, Nickel, and Cobalt Hydroxides for Partial Oxidation and Dry Reforming of Methane to Synthesis Gas	Дедов А.Г., Локтев А.С., Моисеев И.И., Мухин И.Е., Тюменова С.И.	Petroleum Chemistry, 58 (5), pp. 418-426.	WOS:000433074200009
151.	Distribution of Paraffin Hydrocarbons and Asphaltenes in Acidic Water-Oil Emulsion	Давлетшина Л.Ф.	Petroleum Chemistry, 58 (12), pp. 1099-1106.	WOS:000453059500016
152.	Formation of Petroleum Hydrocarbons from Prokaryote Biomass: 1. Formation of Petroleum Biomarker Hydrocarbons from Thermoplasma sp. Archaea Biomass	Гируц М.В., Гордадзе Г.Н., Кошелев В.Н., Пошибаева А.Р.	Petroleum Chemistry, 58 (3), pp. 186-189.	WOS:000429000800004
153.	Formation of Petroleum Hydrocarbons from Prokaryote Biomass: 2. Formation of Petroleum Hydrocarbon Biomarkers from Biomass of Geobacillus jurassicus Bacteria Isolated from Crude Oil	Гируц М.В., Гордадзе Г.Н., Кошелев В.Н., Пошибаева А.Р., Гаянова А.А.	Petroleum Chemistry, 58 (12), pp. 1005-1012.	WOS:000453059500002
154.	Hydroconversion of Thiophene Derivatives over Dispersed Ni-Mo Sulfide Catalysts	Глотов А.П., Копицын Д.С.	Petroleum Chemistry Volume 58, Issue 14, 1 December 2018, Pages 1227-1232	WOS:000456977700010
155.	Hydrogenation of Aromatic Substrates over Dispersed Ni-Mo Sulfide Catalysts in System H ₂ O/CO	Глотов А.П.	Petroleum Chemistry, 58 (7), pp. 528-534.	WOS:000439178900002
156.	Hydrogenation of Polymeric Petroleum Resins in the Presence of Unsupported Sulfide Catalysts Synthesized from Water-Soluble Precursors	Хан Омар.И.	Petroleum Chemistry Volume 58, Issue 14, 1 December 2018, Pages 1192-1197	WOS:000456977700005
157.	Influence of the Electric Potential Difference on the Diffusion Permeability of an Ion-Exchange Membrane	Филиппов А.Н.	Petroleum Chemistry, 58 (9), pp. 774-779.	WOS:000441870700006
158.	Mechanism of the Effect of Alternating Electromagnetic Field on Petroleum Dispersed Systems	Лесин С.В.	Petroleum Chemistry, 58 (7), pp. 553-556.	WOS:000439178900006
159.	Nanocellulose as a Component of Ultrafiltration	Петрова Д.А., Винокуров В.А.	Petroleum Chemistry, 58 (11), pp. 923-933.	WOS:000448410800002

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
	Membranes			
160.	Nanostructured Ruthenium Catalysts in Hydrogenation of Aromatic Compounds	Гуреев А.А., Готов А.П., Демикова Н.Р., Смирнова Е.М., Ставицкая А.В., Чудаков Я.А., Артемова М.И., Винокуров В.А., Шабалина Т.Н.	Petroleum Chemistry Volume 58, Issue 14, 1 December 2018, Pages 1221-1226	WOS:000456977700009
161.	New Method for Determination of Total of Organic Sulfur Compounds in Hydrocarbon Media	Дедов А.Г., Иванова Е.А., Марченко Д.Ю., Пархоменко А.А., Санджиева Д.А., Будинов С.В., Зрелова Л.В.	Petroleum Chemistry, 58 (8), pp. 714-720.	WOS:000439180500020
162.	On the Analogy between Filtration Flow of Newtonian Fluid and Free Flow of Micropolar Fluid	Ханукаева Д.Ю.	Petroleum Chemistry, 58 (6), pp. 503-507.	WOS:000436906100006
163.	Partial oxidation of methane to synthesis gas: Novel catalysts based on neodymium–calcium cobaltate–nickelate complex oxides	Дедов А.Г., Локтев А.С., Моисеев И.И., Тюменова С.И., Шляхтин О.А.	Petroleum Chemistry, 58 (1), pp. 43-47.	WOS:000424021800006
164.	Physicochemical aspects of primary oil processing technology (Review)	Глаголева О.Ф., Капустин В.М.	Petroleum Chemistry, 58 (1), .	WOS:000424021800001
165.	Study of the Catalytic Stability of Dispersed Molybdenum–Tungsten–Nickel Sulfides in Bicyclic Hydrocarbon Hydrogenation Recycles	Тополук Ю.А., Степанова Е.А.	Petroleum Chemistry, 58 (7), pp. 564-572.	WOS:000439178900008
166.	Synthesis Gas Production by Partial Oxidation of Methane and Dry Reforming of Methane in the Presence of Novel Ni–Co/MFI Catalysts	Дедов А.Г., Караваев А.А., Локтев А.С., Моисеев И.И., Мухин И.Е., Тюменова С.И.	Petroleum Chemistry, 58 (3), pp. 203-213.	WOS:000429000800007
167.	Generation of optical signal and terahertz idler photons by spontaneous parametric down-conversion	Шепелев А.В.	Physical Review A, 98 (6), статья № 063844, .	WOS:000454419900013
168.	Simple analysis of scattering data with the Ornstein-Zernike equation	Муратов А.Р.	Physical Review E, 97 (1), статья № 012610, .	WOS:000423130000009
169.	Radiation Stability of Metal Fe _{0.56} Ni _{0.44} Nanowires Exposed to Powerful Pulsed Ion Beams	Загорский Д.Л.	Physics of Metals and Metallography, 119 (1), pp. 44-51.	WOS:000427416900006
170.	The Properties of Epoxy Binders Modified by Furan Resin and Polysulfone	Копицын Д.С.	Polymer Science - Series B, 60 (3), pp. 299-306.	WOS:000437147200006
171.	Transport asymmetry of novel bi-layer hybrid perfluorinated membranes on the base of MF-4SC modified by halloysite nanotubes with platinum	Филиппов А.Н., Иванов Е.В., Петрова Д.А., Винокуров В.А., Львов Ю.М.	Polymers, 10 (4), статья № 366, .	WOS:000435087400024
172.	Probabilistic Estimations of Increasing Expected Reliability and Safety for Intelligent Manufacturing	Григорьев Л.И.	Proceedings - 2018 Global Smart Industry Conference, GloSIC 2018 7 December 2018, Номер статьи 8570124	WOS:000462287600064
173.	Development of complex of mathematical models at production stages of multilayer structures of spherical shape by polymerization method	Акимов А.И.	PROCEEDINGS OF THE INTERNATIONAL CONFERENCE "ACTUAL ISSUES OF MECHANICAL ENGINEERING" (AIME 2018),	WOS:000455093800115

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
			vl.,157, is., p.601-606	
174.	POTENTIAL OF IMPROVEMENT OF QUALITY, RELIABILITY AND ENVIRONMENTAL SAFETY OF TECHNOLOGY EXPLOSIVE WORK ON OPEN PITS	Комащенко В.И.	PROCEEDINGS OF THE TULA STATES UNIVERSITY-SCIENCES OF EARTH, vl.,1, is., p.166-179	WOS:000430256700017
175.	INVESTIGATION OF INFLUENCE OF HYDROCARBON COMPOSITION OF THE LOW-VISCOUS OILS FOR BIOPREPARATIONS ON IMMUNOLOGICAL PROPERTIES	Шабалина Т.Н.	PROCESSES OF PETROCHEMISTRY AND OIL REFINING, vl.,19, is.,2, p.173-179	WOS:000438892500006
176.	Modern Problems of Software Integration in Computer Graphics Applications and Ways to Solve Them	Санжаров В.В.	Programming and Computer Software, 44 (4), pp. 233-239.	WOS:000440299500004
177.	Core-shell nanoarchitecture: Schiff-base assisted synthesis of ruthenium in clay nanotubes	Мурадов А.В., Глотов А.П., Гуцин П.А., Иванов Е.В., Ставицкая А.В., Чудаков Я.А., Винокуров В.А.	Pure and Applied Chemistry, 90 (5), pp. 825-832.	WOS:000431165500003
178.	Amplification of surface-enhanced Raman scattering by the oxidation of capping agents on gold nanoparticles	Горбачевский М.В., Иванов Е.В., Новиков А.А., Винокуров В.А., Копицын Д.С., Котелев М.С.	RSC Advances, 8 (34), pp. 19051-19057.	WOS:000433391600033
179.	Reactions of 1,3,5-trinitrobenzene with primary aliphatic alcohols	Алексамян Д.Р.	Russian Chemical Bulletin, 67 (5), pp. 822-825.	WOS:000442228300007
180.	Hydroconversion of Oxidation Products of Sulfur-Containing Aromatic Compounds	Глотов А.П., Котелев М.С.	Russian Journal of Applied Chemistry, 91 (6), pp. 981-989.	WOS:000442618200016
181.	Isomerization of Xylenes in the Presence of Pt-Containing Catalysts Based on Halloysite Aluminosilicate Nanotubes	Глотов А.П., Демикова Н.Р., Смирнова Е.М., Артемова М.И., Винокуров В.А., Стыценко В.Д.	Russian Journal of Applied Chemistry, 91 (8), pp. 1353-1362.	WOS:000449756800013
182.	Oxidation of p-Xylene	Винокуров В.А.	Russian Journal of Applied Chemistry, 91 (5), pp. 707-727.	WOS:000440137400001
183.	Kinetic Description of Heterogeneous Catalytic Processes Using Adsorption Substitution Reactions	Стыценко В.Д.	Russian Journal of Physical Chemistry A, 92 (2), pp. 244-254.	WOS:000426961600007
184.	Selective Hydrogenation of Acetylene and Physicochemical Properties of Pd-Fe/Al ₂ O ₃ Bimetallic Catalysts	Семенов А.П., Стыценко В.Д., Мельников Д.П., Савельева Е.В.	Russian Journal of Physical Chemistry A, 92 (5), pp. 862-869.	WOS:000430310500008
185.	Structuring of the Functionality Parameters of Hydrocarbon Transportation Systems with Allowance for a Failure Flow	Колотилов Ю. В., Лисин И. Ю., Максименко Ю. А., Галимова Л. В.	Russian Metallurgy (Metally), 2018 (13), pp. 1241-1243.	WOS:000460563800012
186.	System Analysis and Simulation of the Characteristics of the Materials of Cryogenic Pipelines	Байков И. Р., Китаев С. В., Самородов А. В., Darsaliya, Н. М., Колотилов Ю. В., Ryazarov, Н. Р.	Russian Metallurgy (Metally), 2018 (13), pp. 1306-1308.	WOS:000460563800026
187.	ENERGY SAVING IN MINING PRODUCTION	Комащенко В.И.	SCIENCE AND INNOVATION, VL.14, IS.3, P.29-39	WOS:000456680000003
188.	The estimation of the generation potential of the low permeable shale strata of the maikop caucasian series	Бондарев А.В., Керимов В.Ю., Мустаев Р.Н.	SOCAR Proceedings, (1), pp. 4-20.	WOS:000430313200001

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
189.	Complex Processing of Oil Shale from the Volga Basin	Жагфаров Ф.Г., Лapidус А.Л., Худяков Д.С.	Solid Fuel Chemistry, 52 (2), pp. 62-69.	WOS:000430320200002
190.	Extraction of Asphaltite with Toluene	Лapidус А.Л., Керимов В.Ю., Мовсумзаде Е.М.	Solid Fuel Chemistry, 52 (4), pp. 256-259.	WOS:000442008600008
191.	Natural Bitumens: Physicochemical Properties and Production Technologies	Жагфаров Ф.Г., Лapidус А.Л., Керимов В.Ю., Мустаев Р.Н., Салихова И.М.	Solid Fuel Chemistry Volume 52, Issue 6, 1 November 2018, Pages 344-355	WOS:000455668000002
192.	Physicochemical Properties and Genesis of the Asphaltites of Orenburg Oblast	Жагфаров Ф.Г., Лapidус А.Л., Гируц М.В., Гордадзе Г.Н., Захарченко М.В., Керимов В.Ю., Мустаев Р.Н.	Solid Fuel Chemistry, 52 (2), pp. 128-137.	WOS:000430320200012
193.	Reactivity Indices of Polyaromatic Hydrocarbons for the Radical Reactions of Coke Layer Formation on the Visbreaking of Hydrocarbon Raw Materials	Жагфаров Ф.Г., Лapidус А.Л.	Solid Fuel Chemistry Volume 52, Issue 6, 1 November 2018, Pages 382-386	WOS:000455668000007
194.	On sensitivity of steady-state probabilities of a cold redundant system to the shapes of life and repair time distributions of its elements	Рыков В.В.	Springer Proceedings in Mathematics and Statistics, 231, pp. 391-402.	WOS:000460403300028
195.	On steady state probabilities of renewable system with Marshal–Olkin failure model	Рыков В.В.	Statistical Papers, 59 (4), pp. 1577-1588.	WOS:000450955500019
196.	Late Ordovician Reefs and the Biological Crisis at the Ordovician–Silurian Boundary	Кузнецов В.Г.	Stratigraphy and Geological Correlation, 26 (3), pp. 261-266.	WOS:000434638400002
197.	Reef Construction in the Second Half of the Permian and Biotic Crisis at the Permian–Triassic Boundary	Кузнецов В.Г.	Stratigraphy and Geological Correlation, 26 (7), pp. 755-770.	WOS:000458569900003
198.	Russian Federation Scientific Adaptation Programs to the Market Economy and the Results of Their Implementation	Калинов В.В.	TARİH KULTUR VE SANAT ARASTIRMALARI DERGISI-JOURNAL OF HISTORY CULTURE AND ART RESEARCH, vl.,7, is.,1, p.103-112	WOS:000430244600012
199.	Technology Transfer in Digital Era: Legal Environment	Карцхия А.А.	TARİH KULTUR VE SANAT ARASTIRMALARI DERGISI-JOURNAL OF HISTORY CULTURE AND ART RESEARCH, vl.,7, is.,1, p.354-363	WOS:000430244600033
200.	Activated Low-Temperature Viscosity Breaking of Heavy Oil with Additives of Iron Particles and Asphaltene and Paraffin Deposits	Гуцин П.А., Винокуров В.А., Фролов В.И., Лесин С.В.	Theoretical Foundations of Chemical Engineering, 52 (4), pp. 681-685.	WOS:000444000500032
201.	On one property of symmetrized distributions	Гамкрелидзе Н.Г.	Theory of Probability and its Applications, 62 (1), pp. 55-57.	WOS:000432323500005
202.	Methane hydrate nucleation on water—methane and water—decane boundaries	Семенов А.П., Стопорев А.С.	Thermochimica Acta, 668, pp. 178-184.	WOS:000447579000023
203.	Tricosane (C ₂₃ H ₄₈) and Octacosane (C ₂₈ H ₅₈) mixture phase transition insight via Light scattering techniques	Лучентини П.Дж.	THIRD INTERNATIONAL YOUTH SCIENTIFIC FORUM WITH INTERNATIONAL PARTICIPATION NEW MATERIALS, vl.,347, is.,,	WOS:000451995300035

N п/п	Название	Авторы публикации	Источник	Идентификатор WoS
			p.-	
204.	A Method of Calculation of Apparent Gas Permeability for Tight Porous Media	Ванг А.	Transport in Porous Media, 121 (2), pp. 407-417.	WOS:000426351500009
205.	MODEL FOR TYPOLOGICAL STUDY OF ARTISTIC REPRESENTATION	Конова М.А.	VESTNIK SLAVIANSKIKH KULTUR-BULLETIN OF SLAVIC CULTURES-SCIENTIFIC AND INFORMATIONAL JOURNAL, VL.50, IS., P.229-245	WOS:000457170200018
206.	THE FACTORS THAT DETERMINED THE TECHNOLOGICAL BACKWARDNESS OF THE USSR ON THE EVE OF "PERESTROIKA"	Калинов В.В.	VESTNIK TOMSKOGO GOSUDARSTVENNOGO UNIVERSITETA ISTORIYA-TOMSK STATE UNIVERSITY JOURNAL OF HISTORY, vl.,52, is.,, p.63-70	WOS:000438168100012
207.	Mobility-Centric Analysis of Communication Offloading for Heterogeneous Internet of Things Devices	Рыков В.В., Ефросинин Д.	Wireless Communications and Mobile Computing, 2018, статья № 3761075, .	WOS:000441931600001
208.	Decentralization of power generation and consumption model: New role of natural gas	Еремин С.В., Телегина Е.А., Тыртышова Д.О.	World Economy and International Relations, 62 (5), pp. 62-71.	WOS:000437343700006
209.	The role of the eurasian economic union in the formation of great Eurasia	Халова Г.О., Телегина Е.А.	World Economy and International Relations, 62 (4), pp. 5-24.	WOS:000431394300001