

Публикации за 2016 год в журналах, входящих в БД Scopus

№ п/п	Название	Авторы	Источник	Номер, том, выпуск, стр. с-по	Страна происхождения источника
1.	Change in composition and porous structure of coal on thermal conditioning	Герасимов А.М.; Пименов Ю.Г.; Страхов В.М.; Абросимов А.А.	Coke and Chemistry	volume:59number:6,pages:207-212	российское
2.	The isotopic–geochronological age of trap formation rocks in the sedimentary section of the Baikit anteklise	Alekseeva K.S.; Popova L.P.; Postnikov A.V.; Postnikova O.V.	Doklady Earth Sciences	volume:470number:2,pages:1014-1018	российское
3.	Application of the immobilized bacterial recombinant lipase from Geobacillus stearothermophilus G3 for the production of fatty acid methyl esters	Samoylova Y.V.; Piligaev A.V.; Sorokina K.N.; Rozanov A.S.; Peltek S.E.; Parmon V.N.; Новиков А.А.; Альмяшева Н.Р.	Catalysis in Industry	volume:8number:2,pages:187-193	российское
4.	On solving Large-scale well positioning problems	Kuvichko A.M.; Andrianov N.Y.; Ermolaev A.I.	15th European Conference on the Mathematics of Oil Recovery, ECMOR 2016		зарубежное
5.	A new method for the replacement of CH <sub>4</sub> with CO <sub>2</sub> in natural gas hydrate production	Khamidullina I.V.; Хлебников В.Н.; Антонов С.В.; Мишин А.С.; Бакулин Д.А.; Лианг М.; Винокуров В.А.; Гуцин П.А.	Natural Gas Industry	volume:36number:7,pages:40-47	зарубежное
6.	Comparison of oil displacement by gases and CO <sub>2</sub> using core model and slim-tube	Хлебников В.Н.; Мишин А.С.; Антонов С.В.; Хамидуллина И.В.; Лианг М.; Сваровская Н.А.	Zhongguo Shiyou Daxue Xuebao (Ziran Kexue Ban)/Journal of China University of Petroleum (Edition of Natural Science)	volume:40number:5,pages:151-158	зарубежное

7.	Laboratory investigation of high pressure air injection (HPAI) oil recovery method	Khamidullina I.V.; Хлебников В.Н.; Антонов С.В.; Лианг М.; Винокуров В.А.; Семенов А.П.; Гуцин П.А.	Shiyu Huagong Gaodeng Xuexiao Xuebao/Journal of Petrochemical Universities	volume:29number:5,pages:26-37	зарубежное
8.	Ni(Co)-Gd <sub>0.1</sub> Ti <sub>0.1</sub> Zr <sub>0.1</sub> Ce <sub>0.7</sub> O <sub>2</sub> mesoporous materials in partial oxidation and dry reforming of methane into synthesis gas	Zagaunov I.V.; Kutsev S.V.; Ivanov V.K.; Дедов А.Г.; Локтев А.С.; Моисеев И.И.; Арашанова А.Л.	Chemical Engineering Journal	volume:290pages:193-200	зарубежное
9.	Oxidative conversion of wet and associated gases into fuels for power plants.	Савченко В.И.; Фокин И.Г.; Никитин А.В.; Седов И.В.; Макарян И.А.; Арутюнов В.С.	JOURNAL OF NATURAL GAS SCIENCE AND ENGINEERING	2016. V.31.	зарубежное
10.	Slurry Reactor System with Catalyst/Wax Inertial Separation for Fischer-Tropsch Synthesis and Other Three-Phase Hydrogenation Processes.	Савченко В.И.; Дорокхов В.Г.; Макарян И.А.; Седов И.В.; Арутюнов В.С.	Canadian Journal of Chemical Engineering	518-523, 2016, V.94. #3	зарубежное
11.	Feasibility of Hydrocarbon Fuels Production from Thermal Conversion Products of Combined Wood Biomass and Residual Fuel Oil	Gulyaeva L.A.OJSC All-Russian Scientific Research Institute for Petroleum Processing Moscow Russian Federation; Shmel'kova O.I. OJSC All-Russian Scientific Research Institute for Petroleum Processing Moscow Russian Federation; Asaula V.Y.; Chernysheva E.A.	Chemistry and Technology of Fuels and Oils	volume:51number:6,pages:644-651	российское
12.	Matrix acidizing modeling of near-wellbore with reduced reservoir properties (part 1)	Турегелдиева К.А.; Жапбасбаев У.К.; Асилбеков Б.К.; Золотухин А.Б.	Neftyanoe Khozyaystvo Oil Industry	number:1,pages:50-54	российское
13.	Study of oxidative and irradiation pretreatment of lignocellulosic feedstock and its constituents	Алехи А.Бурлука; Масютин Я.А.; Литвин А.А.; Афанасьев Д.Р.; Сцербацова А.; Новиков А.А.; Винокуров В.А.	Cellulose Chemistry and Technology (submitted to the journal)	-	зарубежное

14.	Diffusive permeability of hybrid cation-exchange membranes MF-4SC/halloysite nanotubes	Кханукаева D.; Филиппов А.; Афонин Д.; Скорикова Г.; Иванов Е.; Винокуров В.; Львов Ю.	IEEE-NANO 2015 15th International Conference on Nanotechnology	pages:208-211	зарубежное
15.	New approach to characterization of hybrid nanocomposites	Копonenко N.; Lvov Y.; Филиппов А.Н; Афонин Д.С; Винокуров В.А.	Colloids and Surfaces A: Physicochemical and Engineering Aspects. July 06, 2016	<a href="http://dx.doi.org/10.1016/j.colsurfa.2016.08.079">http://dx.doi.org/10.1016/j.colsurfa.2016.08.079</a>	зарубежное
16.	Development of a Proximate IR Spectrometric Method for the Determination of Base Oil Viscosity, Viscosity Index, and Pour Point	Tonkonogov B.P.; Dorogochinskaya V.A.; Bagdasarov L.N.; Mozhaiskaya E.V.	CHEMISTRY AND TECHNOLOGY OF FUELS AND OILS	V.52 I.1 P.76-84	российское
17.	Heterogeneous catalytic conversion of glycerol to oxygenated fuel additives	Samoilov V.O.Topchiev Institute of Petrochemical Synthesis Russian Academy of Sciences Leninsky pr.29 Moscow Russian Federation; Ramazanov D.N.Topchiev Institute of Petrochemical Synthesis Russian Academy of Sciences Leninsky pr.29 Moscow Russian Federation; Nekhaev A.I.Topchiev Institute of Petrochemical Synthesis Russian Academy of Sciences Leninsky pr.29 Moscow Russian Federation; Maximov A.L.Topchiev Institute of Petrochemical Synthesis Russian Academy of Sciences Leninsky pr.29 Moscow Russian Federation; Bagdasarov L.N.	Fuel	volume:172pages :310-319	зарубежное
18.	Combined processes of flow and impregnation during the moulding of	Dakhin O.K.Volgograd State Technical University	International Polymer Science and Technology	volume:43number:6,pages:23-26	зарубежное

	composite articles	Volgograd Russian Federation; Baranov A.V.			
19.	New strains of basidiomycetes that produce bioethanol from lignocellulose biomass	A.V.Shnyreva ; Кожевникова Е.Ю.; Петрова Д.А.; Копицын Д.С.; Новиков А.А.; Барков А.В.; Винокуров В.А.	Applied Biochemistry and Microbiology	638-642. Volume 52, Issue 6, 1 November 2016	российское
20.	Forecast of perspective areas in the oligocene deposits using a comprehensive analysis of geological-geophysical data	Varov Y.; Bars F.; Karamisheva O.; Sivalneva O.	7th EAGE Saint Petersburg International Conference and Exhibition: Understanding the Harmony of the Earth's Resources Through Integration of Geosciences	pages:349-353	российское
21.	Integration of seismic data and electrical resistivity tomography	Sergeev K.S.; Bobachev A.; Ryzkov V.; Belousov A.	12th Conference and Exhibition Engineering Geophysics 2016	pages:50-54	российское
22.	Using seismic and electrical resistivity tomography with the study of karst processes and landslides	Sergeev K.S.; Bobachev A.; Ryzkov V.; Belousov A.	12th Conference and Exhibition Engineering Geophysics 2016	pages:186-190	российское
23.	Optical non-linearity tuning in Ca8-xPbxMBi(VO4)7 whitlockite-type systems	Deyneko Dina V.; Baryshnikova Oksana V.; Stefanovich Sergey Yu; Lazoryak Bogdan I.; Бескоровайна Д.А.	Journal of Alloys and Compounds	volume:674pages :323-330	зарубежное
24.	The synthesis of 5-hydroxymethylfurfural from carbohydrates and lignocellulose using an N,N-dimethylacetamide-LiCl solvent system	Масютин И.А.; Новиков А.А.; Литвин А.А.; Копицын Д.С.; Бескоровайна Д.А.; Иванов Е.В.	Starch/Staerke	volume:68number:7-8,pages:637-643	зарубежное
25.	Thermostilla marina gen. Nov., sp. nov., a thermophilic, facultatively anaerobic planctomycete isolated from a shallow submarine hydrothermal vent	Slobodkina G.B.; Panteleeva A.N.; Vonch-Osmolovskaya E.A.; Slobodkin A.I.; Бескоровайна Д.А.	International Journal of Systematic and Evolutionary Microbiology	volume:66number:2,pages:633-638	зарубежное
26.	Studying issues of compressed gas energy recovery	Сазонов Ю.А.; Мохов М.А.; Франков М.А.; Биктимирова Д.Р.	Indian Journal of Science and Technology	volume:9number :19,art_number:93904	зарубежное

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28.	Increasing the efficiency of IPTV by using software-defined networks	Ushakov Y.; Polezhaev P.; Legashev L.; Shukhman A.; Bakhareva N.; Болодурина И.П.	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 9870 LNCS, <a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0DOI:10.1007/978-3-319-46301-">https://www.scopus.com/inward/record.uri?eid=2-s2.0DOI:10.1007/978-3-319-46301-</a>	pp. 550-560	зарубежное
29.	Evaluation of the organic carbon content in the low-permeability shale formations (as in the case of the Khadum suite in the Ciscaucasia region)	Керимов В.Ю.; Мустаев Р.Н.; Бондарев А.В	Oriental Journal of Chemistry	volume:32 number:6, pages:3235-3241	зарубежное
30.	Pressure conditions of formation of oil and gas complexes of the northern part of Western Siberia	Kerimov V.Yu.; Lobusev M.A.; Bondarev A.V.; Shilov G.Ya.	Neftyanoe Khozyaystvo Oil Industry	number:5, pages:16-20	российское
31.	Mathematical Modeling of the Catalytic Cracking of Oil Sludge that has Been Subjected to Electromagnetic Activation	Glotov A.P.; Kardashev S.V.; Колесников М.И.; Фролов В.И.; Борзаев К.К.	Chemistry and Technology of Fuels and Oils	volume:51 number:6, pages:663-672	российское
32.	New bio-hybrid materials for bioremoval of crude oil spills from marine waters	Lobakova E.; Vasilieva S.; Ivanova E.; Dolnikova G.; Chekanov K.; Idiatulov R.; Kirpichnikov M.; Кащева П.Б.; Бузник В.М.; Дедов А.Г.	International Biodeterioration and Biodegradation	volume:108 pages:99-107	зарубежное
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34.	Catalytic Cracking of Petroleum Feedstock in the Presence of Additives Derived from Cross-Linked Mesoporous Oxides for Reduction of the Sulfur Content in Liquid Products	Glotov A.P.; Kardashev S.V.; Egazar'yants S.V.; Lysenko S.V.; Karakhanov E.A.; Винокуров В.А.	Chemistry and Technology of Fuels and Oils	volume:52number:2,pages:171-174	российское
35.	Dependence of Oil Extraction Factor on Thermodynamic Parameters of Solvent	Fileiko D.G.; Bulaeva N.M.; Mursalov R.R.; Дадашев М.Н.; Винокуров В.А.	CHEMISTRY AND TECHNOLOGY OF FUELS AND OILS	V.52 I.4 P.409-413	российское
36.	Effect of electromagnetic radiation on the thermal cracking of activated oil sludge	Винокуров В.А.; Колесников И.М.; Фролов В.И.; Любименко В.А.; Лесин С.В.; Колесников С.И.	Chemistry and Technology of Fuels and Oils	volume:52number:1,pages:52-62	российское
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39.	Formation of metal clusters in halloysite clay nanotubes	Lok Kumar Shrestha; Katsuhiko Ariga; Yusuf A.Darrat; Yuri M.Lvov; Винокуров В.А.; Ставицкая А.В.; Чудаков Я.А.; Иванов Е.В.	Science and Technology of Advanced Materials	STAM-2016-0209-.R2, в печати	зарубежное
40.	Hydrogenation of aromatic hydrocarbons over nickel-tungsten sulfide catalysts containing mesoporous aluminosilicates of different nature	Naranov E.R.; Badeeva A.S.; Sadovnikov A.A.; Kardashev S.V.; Maksimov A.L.; Lysenko S.V.; Karakhanov E.A.; Винокуров В.А.	Petroleum Chemistry	volume:56number:7,pages:599-606	российское
41.	Inhibiting gas hydrate formation by polymer-monoethylene glycol mixture	Семенов А.П.; Медведев В.И.; Гушин П.А.; Якушев В.С.; Винокуров В.А.	Chemistry and Technology of Fuels and Oils	volume:52number:1,pages:43-51	российское

42.	Kinetic Inhibition of Hydrate Formation by Polymeric Reagents: Effect of Pressure and Structure of Gas Hydrates	Семенов А.П.; Медведев В.И.; Гущин П.А.; Винокуров В.А.	Chemistry and Technology of Fuels and Oils	volume:51number:6,pages:679-687	российское
43.	Phase equilibrium for clathrate hydrate formed in methane + water + ethylene carbonate system	Андрей С.Стопорев; Артем А.Сизиков; Андрей Г.Огиенко; Семенов А.П.; Медведев В.И.; Гущин П.А.; Якушев В.С.; Винокуров В.А.; Котелев М.С.	Fluid Phase Equilibria	. – 2017. V. 432	зарубежное
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48.	Clathrochelates meet phosphorus. New thioand phosphorylation reactions of an iron(II) dichloroclathrochelate precursor and preparation of its first phosphorus(III)-containing macrobicyclic derivative	Artyushin Oleg I.; Matveeva Ekaterina V.; Vologzhanina Anna V.; Волошин Я.З.	Dalton Transactions	volume:45number:12,pages:5328-5333	зарубежное

49.	Intramolecular self-alkylation reaction of an iron(II) dichloroclathrochelate caused cyclization-demethylation in its chelate ribbed fragment	Zelinskii G.E.Nesmeyanov Institute of Organoelement Compounds Russian Academy of Sciences Moscow Russian Federation; Belov A.S.Nesmeyanov Institute of Organoelement Compounds Russian Academy of Sciences Moscow Russian Federation; Vologzhanina A.V.Nesmeyanov Institute of Organoelement Compounds Russian Academy of Sciences Moscow Russian Federation; Novikov V.V.Nesmeyanov Institute of Organoelement Compounds Russian Academy of Sciences Moscow Russian Federation; Varzatskii O.A.Vernadskii Institute of General and Inorganic Chemistry NASU Kiev Ukraine; Voloshin Y.Z.	Inorganic Chemistry Communications	volume:67pages: 80-84	зарубежное
50.	Synthesis, structure and ADMET properties of the monoribbed-functionalized iron(II) clathrochelates with terminal DNA-relevant groups	Zelinskii G.E.; Belov A.S.; Vologzhanina A.V.; Pavlov A.A.; Novikov V.V.; Varzatskii O.A.; Волошин Я.З.	Inorganica Chimica Acta	volume:448pages :7-15	зарубежное
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53.	Well log based assessment of oil and gas bearing deposits of the Khadum Suite in the Ciscaucasia region	Galperina A.A.; Chernoglazov V.N.; Gorodnov A.V.	7th EAGE Saint Petersburg International Conference and Exhibition: Understanding the Harmony of the Earth's Resources Through Integration of Geosciences	pages:159-163	российское
54.	Results of complex technology simulation for Low-Permeable reservoir development	Dmitriyevsky A.N. Institute for Oil and Gas Problems of RAS Russian Federation; Garifullin R.I.; Karpov S.N.; Nazarova L.N.; Chepkasova Y.V.	Journal of Engineering and Applied Sciences	volume:11 number:3, pages:1918-1922	зарубежное
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56.	Physicochemical aspects of petroleum coke formation (review)	Kapustin V.M.; Glagoleva V.F.	Petroleum Chemistry	volume:56 number:1, pages:1-9	российское
57.	Properties of equilibrium carbon dioxide hydrate in porous medium	Voronov V.P. Oil and Gas Research Institute of the Russian Academy of Sciences Russian Federation Oil and Gas Research Institute of the Russian Academy of Sciences Russian Federation; Podnek V.E. Oil and Gas Research Institute of the Russian Academy of Sciences Russian	Chemical Physics	volume:476 pages:61-68	зарубежное

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58.	Scaled equation of state and specific thermodynamic behavior of near-critical methane-pentane binary mixture	Belyakov M.Yu.; Gorodetskii E.E.; Kulikov V.D.; Voronov V.P.; Grigoriev B.A.	Fluid Phase Equilibria	volume:418pages:44-49	зарубежное
59.	Experimental evidence of incomplete fluorescence quenching of pyrene bound to humic substances: Implications for: K oc measurements	Ширшин Е.А.; Будылин Г.С.; Фадеев В.В.; Перминова И.В.; Гречищева Н.Ю	Photochemical and Photobiological Sciences	volume:15number:7,pages:889-895	зарубежное
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61.	Modeling and calculation of thermodynamic properties and phase equilibria of oil and gas condensate fractions based on two generalized multiparameter equations of state	Gerasimov Anatoly; Alexandrov Igor; Григорьев Б.А.	FLUID PHASE EQUILIBRIA	V.418 I. P.204-223	зарубежное
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63.	Improvement of Dynamic Thermal Diffusion Galvanizing Production Process Efficiency	Mordynskii V.B.Joint Institute of High Temperatures Russian Academy of Sciences (JIHT RAS) Moscow Russian Federation; Frolova M.G.All-Russia Institute of Scientific and Technical Information Russian Academy of Sciences (VINITI RAN) Moscow Russian Federation; Gusev V.M.	Chemical and Petroleum Engineering	pages:1-4	российское
64.	Mathematical simulation of the kinetics of visbreaking of tars	Gus'kov P.O.Gubkin Russian State University of Oil and Gas Moscow Russian Federation; Ryzhov A.N.Zelinsky Institute of Organic Chemistry Russian Academy of Sciences Moscow Russian Federation; Zhagfarov F.G.Gubkin Russian State University of Oil and Gas Moscow Russian Federation; Smolenskii E.A.Zelinsky Institute of Organic Chemistry Russian Academy of Sciences Moscow Russian Federation; Lapidus A.L.Gubkin Russian State University of Oil and Gas Moscow Russian Federation Zelinsky Institute of Organic Chemistry Russian Academy of Sciences Moscow Russian Federation; Gus'kov P.O.; Zhagfarov F.G.;	Solid Fuel Chemistry	volume:50number:5,pages:286-299	российское

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65.	Disperse systems as main feedstock for carbon black production	Gyul'misaryan T.G.; Kapustin V.M.	Petroleum Chemistry	volume:56number:7,pages:580-586	российское
66.	Multi-layered seismic inversion A universal integration method of different-scale geological and geophysical studies	Ryzhkov V.I.; Danko D.A.; Filimonenko S.V.	7th EAGE Saint Petersburg International Conference and Exhibition: Understanding the Harmony of the Earth's Resources Through Integration of Geosciences	pages:194-198	российское
67.	Study of the prospective acoustically high-contrast objects in the eastern Siberia by the multi-layered amplitude inversion method	Danko D.A.; Ryzhkov V.I.; Filimonenko S.V.	GeoBaikal 2016 4th International Conference: From East Siberia to the Pacific Geology, Exploration and Development	пусто	российское
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69.	Comparative analysis of NdCaCoO <sub>4</sub> phase formation from cryogel and from solid state precursors	Shlyakhtin O.A; Mazo.GN.; Garshev A.V.; Mironov A.V.; Малышев С.А.; Дедов А.Г.; Локтев А.С.	Journal of Sol-Gel Science and Technology	pages:1-6	зарубежное

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71.	High-selectivity partial oxidation of methane into synthesis gas: The role of the red-ox transformations of rare earth Alkali earth cobaltate-based catalyst components	Parkhomenko K.V.; Roger A.-C.; Shlyakhtin O.A.; Mazo G.N.; Дедов А.Г.; Локтев А.С.; Моисеев И.И.; Комиссаренко Д.А.	Fuel Processing Technology	volume:148pages:128-137	зарубежное
72.	Kinetic description of rapeseed oil conversion into aromatic hydrocarbons on promoted MFI zeolite	Katsman E.A.Moscow Technological University (MITHT) Moscow Russian Federation; Tsodikov M.V.Topchiev Institute of Petrochemical Synthesis Russian Academy of Sciences Moscow Russian Federation; Chistyakov A.V.Topchiev Institute of Petrochemical Synthesis Russian Academy of Sciences Moscow Russian Federation; Gekhman	Petroleum Chemistry	volume:56number:7,pages:591-598	руссийское

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73.	Materials and technologies for gas feedstock processing: Challenges, prospects, and solutions	Дедов А.Г.	Herald of the Russian Academy of Sciences	volume:86number:3,pages:234-241	российское
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151.	Tepidibacillus infernus sp. Nov., a moderately thermophilic, selenate-and arsenate-respiring hydrolytic bacterium isolated from a gold mine, and emended description of the genus Tepidibacillus	Ольга А.Подсокорская; Александр Ы.Меркел; Сергей Н.Гаврилов; Игорь Федосеев; Еста ван Хеерден; Эррол Д.Цасон; Татьяна В.Колганова; Алексеи А.Корженков; Елизавета А.Бонч-Осмоловская; Илья В.Кубланов; Новиков А.А.	International Journal of Systematic and Evolutionary Microbiology	volume:66number:8,pages:3189-3194 art_number:001166	зарубежное
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