

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 ₄ with CO ₂ 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 ₂ 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

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8.	Ni(Co)-Gd _{0.1} Ti _{0.1} Zr _{0.1} Ce _{0.7} O ₂ mesoporous materials in partial oxidation and dry reforming of methane into synthesis gas	Zagaynov 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
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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
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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.; Бескоровайная 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.; Бескоровайная 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.; Bonch-Osmolovskaya E.A.; Slobodkin A.I.; Бескоровайная 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

27.	В войне моторов мы победили! (О работе советских нефтяников в годы Великой Отечественной войны)	Калинов В.В.; Бодрова Е.В	Нефтяное хозяйство, 2016. № 5.	110-112	российское
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, https://www.scopus.com/inward/record.uri?eid=2-s2.0.D0I:10.1007/978-3-319-46301-	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
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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
37.	Efficient catalysts for benzene alkylation with olefins	Колесников И.М.; Винокуров В.А.; Гушин П.А.; Иванов Е.В.; Колесников С.И.; Любименко В.А.	Catalysis Communications	volume:82pages:1-6	зарубежное
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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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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
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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 Federation	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
60.	Generalized equation of state for the cyclic hydrocarbons over a temperature range from the triple point to 700 K with pressures up to 100 MPa	Alexandrov I.Kaliningrad State Technical University Sovietsky Prospect 1 Kaliningrad Russian Federation; Gerasimov A.Kaliningrad State Technical University Sovietsky Prospect 1 Kaliningrad Russian Federation; Grigor'ev Boris	Fluid Phase Equilibria	volume:418pages :15-36	зарубежное
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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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