

**Публикации за 2017 год в журналах, входящих в БД Scopus**

<b>№ п/п</b>	<b>Название</b>	<b>Авторы</b>	<b>Источник</b>	<b>Электронный адрес</b>
1.	Optimization of sequence of performing heterogeneous repair work for transport systems by criteria of timeliness	Kostogryzov, A., Panov, V., Stepanov, P., Nistratov, G., Nistratov, A., Grigoriev, L.	2017 4th International Conference on Transportation Information and Safety, ICTIS 2017 - Proceedings, pp. 872-876.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032831351&amp;doi=10.1109%2fICTIS.2017.8047870&amp;partnerID=40&amp;md5=e4afad5c4ba54b105930a9f6080bb9b8">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032831351&amp;doi=10.1109%2fICTIS.2017.8047870&amp;partnerID=40&amp;md5=e4afad5c4ba54b105930a9f6080bb9b8</a>
2.	Probabilistic modelling processes of mutual monitoring operators actions for transport systems	Kostogryzov, A., Atakishchev, O., Stepanov, P., Nistratov, G., Nistratov, A., Grigoriev, L.	2017 4th International Conference on Transportation Information and Safety, ICTIS 2017 - Proceedings, pp. 865-871.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032791079&amp;doi=10.1109%2fICTIS.2017.8047869&amp;partnerID=40&amp;md5=42cca9e5327927dd386567a1851efa48">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032791079&amp;doi=10.1109%2fICTIS.2017.8047869&amp;partnerID=40&amp;md5=42cca9e5327927dd386567a1851efa48</a>
3.	Antifouling Thermoplastic Composites with Maleimide Encapsulated in Clay Nanotubes	Fu, Y., Gong, C., Wang, W., Zhang, L., Ivanov, E., Lvov, Y.	ACS Applied Materials and Interfaces, 9 (35), pp. 30083-30091.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85028926250&amp;doi=10.1021%2facssami.7b09677&amp;partnerID=40&amp;md5=4d8740000a1595648fd02e47d73df89f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85028926250&amp;doi=10.1021%2facssami.7b09677&amp;partnerID=40&amp;md5=4d8740000a1595648fd02e47d73df89f</a>
4.	Halloysite Nanoclay Based CdS Formulations with High Catalytic Activity in Hydrogen Evolution Reaction under Visible Light Irradiation	Vinokurov, V.A., Stavitskaya, A.V., Ivanov, E.V., Gushchin, P.A., Kozlov, D.V., Kurenkova, A.Y., Kolinko, P.A., Kozlova, E.A., Lvov, Y.M.	ACS Sustainable Chemistry and Engineering, 5 (12), pp. 11316-11323.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041090513&amp;doi=10.1021%2facssusc.hemeng.7b02272&amp;partnerID=40&amp;md5=36481b56fcc0df989a1fce7aee4119d8">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041090513&amp;doi=10.1021%2facssusc.hemeng.7b02272&amp;partnerID=40&amp;md5=36481b56fcc0df989a1fce7aee4119d8</a>
5.	Fucoxanthin production by heterokont microalgae	Petrushkina, M., Gusev, E., Sorokin, B., Zotko, N., Mamaeva, A., Filimonova, A., Kulikovskiy, M., Maltsev, Y., Yampolsky, I., Guglya, E., Vinokurov, V., Namsaraev, Z., Kuzmin, D.	Algal Research, 24, pp. 387-393.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85018583465&amp;doi=10.1016%2fj.algal.2017.03.016&amp;partnerID=40&amp;md5=b75e7da7d126940e799211715288da00">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85018583465&amp;doi=10.1016%2fj.algal.2017.03.016&amp;partnerID=40&amp;md5=b75e7da7d126940e799211715288da00</a>
6.	Prospects for the use of new basidiomycete strains for the direct conversion of lignocellulose into	Kozhevnikova, E.Y., Petrova, D.A., Novikov, A.A., Shnyreva, A.V.,	Applied Biochemistry and Microbiology, 53 (5), pp. 557-561.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029518759&amp;doi=10.1134%2fS00036">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029518759&amp;doi=10.1134%2fS00036</a>

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7.	On the coupled condensation-evaporation in pillow-plate condensers: Investigation of cooling medium evaporation	Tran, J.M., Linnemann, M., Piper, M., Kenig, E.Y.	Applied Thermal Engineering, 124, pp. 1471-1480.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85022085566&amp;doi=10.1016%2fj.applthermaleng.2017.06.050&amp;partnerID=40&amp;md5=d4c4b16b57b6b251d3cd04af73aec86">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85022085566&amp;doi=10.1016%2fj.applthermaleng.2017.06.050&amp;partnerID=40&amp;md5=d4c4b16b57b6b251d3cd04af73aec86</a>
8.	A parameter identification method for natural gas supply systems under unsteady gas flow	Sukharev, M.G., Kosova, K.O.	Automation and Remote Control, 78 (5), pp. 882-890.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85019750461&amp;doi=10.1134%2fS0005117917050101&amp;partnerID=40&amp;md5=341686f08bf258f75bbece9b395f16b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85019750461&amp;doi=10.1134%2fS0005117917050101&amp;partnerID=40&amp;md5=341686f08bf258f75bbece9b395f16b</a>
9.	Viscous flow through a porous medium filled by liquid with varying viscosity	Filippov, A., Koroleva, Y.	Buletinul Academiei de Stiinte a Republicii Moldova. Matematica, 85 (3), pp. 74-87.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049421242&amp;partnerID=40&amp;md5=7e541eb34b70edd0047acb911f01fb91">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049421242&amp;partnerID=40&amp;md5=7e541eb34b70edd0047acb911f01fb91</a>
10.	Cage metal complexes: Clathrochelates revisited	Voloshin, Y., Belaya, I., Krämer, R.	Cage Metal Complexes: Clathrochelates Revisited, pp. 1-467.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85017515816&amp;doi=10.1007%2f978-3-319-56420-3&amp;partnerID=40&amp;md5=b23e0540872606e82a1a3b6a7ada6fef">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85017515816&amp;doi=10.1007%2f978-3-319-56420-3&amp;partnerID=40&amp;md5=b23e0540872606e82a1a3b6a7ada6fef</a>
11.	Development of Hybrid Equipment for Well Drilling and Hydrocarbon Production from Offshore Deposits	Sazonov, Y.A., Mokhov, M.A.	Chemical and Petroleum Engineering, 53 (3-4), pp. 155-159.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85027140615&amp;doi=10.1007%2fs10556-017-0313-y&amp;partnerID=40&amp;md5=106cc063cd3fc05f7736b8642964663d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85027140615&amp;doi=10.1007%2fs10556-017-0313-y&amp;partnerID=40&amp;md5=106cc063cd3fc05f7736b8642964663d</a>
12.	A comparative study of different amine-based solvents for CO <sub>2</sub> -capture using the rate-based approach	Hüser, N., Schmitz, O., Kenig, E.Y.	Chemical Engineering Science, 157, pp. 221-231.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-84977497284&amp;doi=10.1016%2fj.ces.2016.06.027&amp;partnerID=40&amp;md5=53d9b41bb18fcdb6912e45ecf7b316ea">https://www.scopus.com/inward/record.uri?eid=2-s2.0-84977497284&amp;doi=10.1016%2fj.ces.2016.06.027&amp;partnerID=40&amp;md5=53d9b41bb18fcdb6912e45ecf7b316ea</a>
13.	Dry reforming of kraft lignin under MWI action	Arapova, O.V., Tsodikov, M.V., Chistyakov, A.V.,	Chemical Engineering Transactions, 57, pp. 223-228.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-">https://www.scopus.com/inward/record.uri?eid=2-s2.0-</a>

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14.	Investigation of the Influence of Conditions of Reprecipitation of Cellulose on its Adsorption Properties	Kotelev, M.S., Bobyleva, Z.V., Tiunov, I.A., Sharipova, D.A., Novikov, A.A.	Chemistry and Technology of Fuels and Oils, 53 (5), pp. 722-726.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85034579784&amp;doi=10.1007%2fs10553-017-0854-y&amp;partnerID=40&amp;md5=c69fe7772b19c0e7e7f0a1b94707f726">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85034579784&amp;doi=10.1007%2fs10553-017-0854-y&amp;partnerID=40&amp;md5=c69fe7772b19c0e7e7f0a1b94707f726</a>
15.	Oxidative and Radiative Pretreatment of Lignocellulose Feedstock for Producing Biofuel	Masyutin, Y.A., Gushchina, Y.F., Ivanova, L.A., Semenova, Y.V., Vinokurov, V.A.	Chemistry and Technology of Fuels and Oils, 53 (5), pp. 633-637.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85034610430&amp;doi=10.1007%2fs10553-017-0844-0&amp;partnerID=40&amp;md5=a796b52bab1fd485760dc8d2762ffcef">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85034610430&amp;doi=10.1007%2fs10553-017-0844-0&amp;partnerID=40&amp;md5=a796b52bab1fd485760dc8d2762ffcef</a>
16.	Hydrogenation of Unsaturated Hydrocarbons on Pt and Pd Catalysts Encapsulated in Mesoporous Bakelites	Safieva, R.Z., Stavitskaya, A.V., Safieva, E.O., Aleksandrova, T.N.	Chemistry and Technology of Fuels and Oils, 53 (4), pp. 455-463.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85033442519&amp;doi=10.1007%2fs10553-017-0823-5&amp;partnerID=40&amp;md5=bebec64b3e147f2192076c9fcc6656ce">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85033442519&amp;doi=10.1007%2fs10553-017-0823-5&amp;partnerID=40&amp;md5=bebec64b3e147f2192076c9fcc6656ce</a>
17.	Antiknock Properties of Blends of 2-Methylfuran and 2,5-Dimethylfuran with Reference Fuel	Tiunov, I.A., Kotelev, M.S., Vinokurov, V.A., Gushchin, P.A., Bardin, M.E., Novikov, A.A.	Chemistry and Technology of Fuels and Oils, 53 (2), pp. 147-153.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020518452&amp;doi=10.1007%2fs10553-017-0790-x&amp;partnerID=40&amp;md5=45dd30a3bdcd9e381e9ffdd127c52898">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020518452&amp;doi=10.1007%2fs10553-017-0790-x&amp;partnerID=40&amp;md5=45dd30a3bdcd9e381e9ffdd127c52898</a>
18.	Synthesis and Performance Properties of a New Overbased Alkylphenolate Additive for Motor Oils	Selezneva, I.E., Levin, A.Y., Ivanova, O.V., Evstaf'ev, V.P., Kononova, E.A., Trofimova, G.L., Budanovskaya, G.A.	Chemistry and Technology of Fuels and Oils, 52 (6), pp. 634-637.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85014687237&amp;doi=10.1007%2fs10553-017-0754-1&amp;partnerID=40&amp;md5=d88748fd0b3ea7e544480f36f27a061e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85014687237&amp;doi=10.1007%2fs10553-017-0754-1&amp;partnerID=40&amp;md5=d88748fd0b3ea7e544480f36f27a061e</a>
19.	Effect of Lubricating-Oil Foamability on Oil-System Operation in Aviation Gas-Turbine	Novikov, A.S., Yanovskii, L.S., Ezhov, V.M., Molokanov, A.A.,	Chemistry and Technology of Fuels and Oils, 53 (1), pp. 15-22.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85018284324&amp;doi=10.1007%2fs10553">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85018284324&amp;doi=10.1007%2fs10553</a>

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20.	Change in the Hydrocarbon and Component Compositions of Heavy Crude Ashalchinsk Oil Upon Catalytic Aquathermolysis	Foss, L.E., Kayukova, G.P., Tumanyan, B.P., Petrukhina, N.N., Nikolaev, V.F., Romanov, G.V.	Chemistry and Technology of Fuels and Oils, 53 (2), pp. 173-180.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020535249&amp;doi=10.1007%2fs10553-017-0793-7&amp;partnerID=40&amp;md5=4c11c06bfaf59e76601bc42cf9f3ea22">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020535249&amp;doi=10.1007%2fs10553-017-0793-7&amp;partnerID=40&amp;md5=4c11c06bfaf59e76601bc42cf9f3ea22</a>
21.	Chemistry of Hydrocarbons Under Extreme Thermobaric Conditions	Kolesnikov, A.Y., Saul, J.M., Kutcherov, V.G.	ChemistrySelect, 2 (4), pp. 1336-1352.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020745218&amp;doi=10.1002%2fslct.201601123&amp;partnerID=40&amp;md5=a5d1cce0d84b2cfd9f3a3f6307bd3eac">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85020745218&amp;doi=10.1002%2fslct.201601123&amp;partnerID=40&amp;md5=a5d1cce0d84b2cfd9f3a3f6307bd3eac</a>
22.	Temporal and spatial variation of polychlorinated biphenyls (PCBs) contamination in environmental compartments of highly polluted area in Central Russia	Malina, N., Mazlova, E.A.	Chemosphere, 185, pp. 227-236.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85022085976&amp;doi=10.1016%2fj.chemosphere.2017.06.137&amp;partnerID=40&amp;md5=e12296cc58011695d403499247d6ff91">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85022085976&amp;doi=10.1016%2fj.chemosphere.2017.06.137&amp;partnerID=40&amp;md5=e12296cc58011695d403499247d6ff91</a>
23.	A Jeffrey-fluid model of blood flow in tubes with stenosis	Sharma, B.D., Yadav, P.K., Filippov, A.	Colloid Journal, 79 (6), pp. 849-856.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037055509&amp;doi=10.1134%2fS1061933X1706014X&amp;partnerID=40&amp;md5=16549f2c221ed5026a25e413cd9cada5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037055509&amp;doi=10.1134%2fS1061933X1706014X&amp;partnerID=40&amp;md5=16549f2c221ed5026a25e413cd9cada5</a>
24.	Determination of the surface potential for hollow-fiber membranes by the streaming-potential method	Sobolev, V.D., Filippov, A.N., Vorob'eva, T.A., Sergeeva, I.P.	Colloid Journal, 79 (5), pp. 677-684.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029679552&amp;doi=10.1134%2fS1061933X17050155&amp;partnerID=40&amp;md5=d25d644197d0741e6cc582d1d6416ede">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029679552&amp;doi=10.1134%2fS1061933X17050155&amp;partnerID=40&amp;md5=d25d644197d0741e6cc582d1d6416ede</a>
25.	Diffusion of electrolytes of different natures through the cation-exchange membrane	Filippov, A.N., Kononenko, N.A., Demina, O.A.	Colloid Journal, 79 (4), pp. 556-566.	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85026816583&amp;doi=10.1134%2fS1061933X17040044&amp;partnerID=40&amp;md5=45f1a19bab756217f74b6a9281786280">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85026816583&amp;doi=10.1134%2fS1061933X17040044&amp;partnerID=40&amp;md5=45f1a19bab756217f74b6a9281786280</a>
26.	Effect of magnetic field on the	Yadav, P.K., Deo, S., Singh,	Colloid Journal, 79 (1), pp. 160-171.	<a href="https://www.scopus.com/inward/record">https://www.scopus.com/inward/record</a>

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27.	Negative rejection of nonionic dye in aqueous alcohol solutions during nanofiltration by hydrophobic membranes	Filippov, A., Yushkin, A., Philippova, T.	Colloids and Surfaces A: Physicochemical and Engineering Aspects, 532, pp. 203-207.	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85019655342&doi=10.1016%2fj.colsurfa.2017.05.022&partnerID=40&md5=e2d95723a16531fa8ddd063c0c495e13
28.	Equilibrium of droplets on a deformable substrate: Influence of disjoining pressure	Ahmed, G., Kalinin, V.V., Arjmandi-Tash, O., Starov, V.M.	Colloids and Surfaces A: Physicochemical and Engineering Aspects, 521, pp. 3-12.	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85002758566&doi=10.1016%2fj.colsurfa.2016.06.057&partnerID=40&md5=c2fa80a9b35683ad9c812be17b94a92c
29.	New approach to characterization of hybrid nanocomposites	Filippov, A., Afonin, D., Kononenko, N., Lvov, Y., Vinokurov, V.	Colloids and Surfaces A: Physicochemical and Engineering Aspects, 521, pp. 251-259.	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85003935943&doi=10.1016%2fj.colsurfa.2016.08.079&partnerID=40&md5=ea10d10adbf470b1faa7a6b8bfa51edf
30.	Numerical Simulation of Two-phase Flow in Representative Elements of Structured Packings	Olenberg, A., Kenig, E.Y.	Computer Aided Chemical Engineering, 40, pp. 2089-2094.	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041391867&doi=10.1016%2fB978-0-444-63965-3.50350-0&partnerID=40&md5=13b39bff3f8a5c7ffa0cb58b52844a65
31.	Time dependence of the yields of hydrocarbon fractions in visbreaking of heavy oil residues at various temperatures and chemical compositions of feedstock	Ryzhov, A.N., Gus'kov, P.O., Sibirkin, D.V., Smolenskii, E.A., Lapidus, A.L.	Doklady Chemistry, 477 (1), pp. 248-253.	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037050724&doi=10.1134%2fS0012500817110052&partnerID=40&md5=f744ef4b09e126fcf2e7d3dc550b5f81
32.	The age of Spitsbergen basement consolidation: U–Pb dating of detrital zircons from the Upper Precambrian and Lower Carboniferous clastic rocks of the	Sirotkin, A.N., Marin, Y.B., Kuznetsov, N.B., Korobova, G.A., Romanyuk, T.V.	Doklady Earth Sciences, 477 (1), pp. 1282-1286.	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037078108&doi=10.1134%2fS1028334X17110253&partnerID=40&md5=b81d16eda6d3c30329e12a5eaf13ff73

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