

**Переводные версии статей
в отечественных сериальных изданиях (журналах)**

1. **Abashev V.V., Metelkin D.V., Mikhaltsov N.E., Vernikovskiy V.A., Matushkin N.Y.** Paleomagnetism of the Upper Paleozoic of the Novaya Zemlya Archipelago // *Izvestiya, Physics of the Solid Earth*, 2017, **53**, № 5, P. 677-694 (WoS, Scopus)
2. Agatova A.R., Nepop R.K., Rudaya N.A., **Khazina I.V.**, Zhdanova A.N., Bronnikova M.A., Uspenskaya O.N., Zazovskaya E.P., Ovchinnikov I.Y., Panov V.S., **Shurygin B.N.** Discovery of Upper Oligocene-Lower Miocene brown coal deposits (Kosh-Agach formation) in the Dzhazator River valley (Southeastern Russian Altai): Neotectonic and paleogeographical aspects // *Doklady Earth Sciences*, 2017, **475**, № 2, P. 854-857 (WoS, Scopus)
3. Aleksandrova G.N., Oreshkina T.V., Smirnov P.V., Konstantinov A.O., **Kuzmina O.B.** Age and genesis of the Upper Cenozoic deposits of the Tyumen oblast (Western Siberia) enriched in biogenic silica // *Stratigraphy and Geological Correlation*, 2017, **25**, № 4, P. 419-444 (WoS, Scopus)
4. Alekseev S.V., Alekseeva L.P., **Shvartsev S.L., Trifonov N.S.**, Sidkina E.S. Specifics of the late cenozoic geochemical evolution of chloride calcium brines in the Olenek cryoartesian basin // *Geochemistry International*, 2017, **55**, № 5, P. 442-456 (WoS, Scopus)
5. **Antonov E.Y., Kozhevnikov N.O.** Transient electric field response to a uniform, magnetically viscous earth excited by a grounded line source // *Russian Geology and Geophysics*, 2017, **58**, № 7, P. 855-863 (WoS, Scopus)
6. **Ayunov D.E., Duchkov A.D., Kazantsev S.A.**, Romanenko V.V., Subbotin S.B. Present thermal regime of Lake Atomic (Semipalatinsk test site) // *Russian Geology and Geophysics*, 2017, **58**, № 7, P. 864-867 (WoS, Scopus)
7. Bakhmutov V.G., Kazanskii A.Y., **Matasova G.G.**, Glavatskii D.V. Rock magnetism and magnetostratigraphy of the loess-sol series of Ukraine (Roksolany, Boyanychi, and Korshev sections) // *Izvestiya, Physics of the Solid Earth*, 2017, **53**, № 6, P. 864-884 (WoS, Scopus)
8. **Balkov E.V., Fadeev D.I., Karin Y.G., Manshtein A.K., Manshtein Y.A., Panin G.L.** A new approach to shallow-depth electromagnetic sounding // *Russian Geology and Geophysics*, 2017, **58**, № 5, P. 635-641 (WoS, Scopus)
9. Bobrov N.Y., Krylov S.S., **Antonov E.Y., Shein A.N.**, Smilevets N.P. Physical and mathematical modeling of transient electromagnetic soundings over salt-dome structures // *Russian Geology and Geophysics*, 2017, **58**, № 2, P. 266-274 (WoS, Scopus, ПИНЦ)
10. **Borisova L.S.** Geochemistry, composition, and structure of protoasphaltenes in organic matter of recent lacustrine sediments // *Russian Geology and Geophysics*, 2017, **58**, № 3-4, P. 294-298 (WoS, Scopus, ПИНЦ)
11. **Chernova A.I., Metelkin D.V., Matushkin N.Y., Vernikovskiy V.A.**, Travin A.V. Geology and paleomagnetism of Jeannette Island (De Long Archipelago, Eastern Arctic) // *Russian Geology and Geophysics*, 2017, **58**, № 9, P. 1001-1017 (WoS, Scopus)
12. **Chernova A.I., Metelkin D.V., Matushkin N.Y., Vernikovskiy V.A.**, Travin A.V. Paleomagnetism and geochronology of volcanogenic-sedimentary rocks of Henrietta Island (De Long Archipelago, Arctic Ocean) // *Doklady Earth Sciences*, 2017, **475**, № 2, P. 849-853 (WoS, Scopus)
13. **Colpaert C., Nikitenko B.L., Khafaeva S.N.** Stratigraphy and ecostratigraphic distribution of foraminiferal morphogroups from the Upper Jurassic of the Makar'yev section (Unzha River, Volga River basin) // *Russian Geology and Geophysics*, 2017, **58**, № 1, P. 70-86 (WoS, Scopus, ПИНЦ)
14. **Deev E.V., Sokol E.V., Ryapolova Yu.M.**, Kokh S.N., Rusanov G.G. Quaternary travertine of the Kurai fault zone (Gorny Altai) // *Doklady Earth Sciences*, 2017, **473**, № 1, P. 261-265 (WoS, Scopus, ПИНЦ)

15. **Dobretsov N.L.** The evolution of planets. Venus as the Earth's probable future // Russian Geology and Geophysics, 2017, **58**, № 1, P. 1-11 (WoS, Scopus, ПИИЦ)
16. **Dobretsov N.L.**, Buslov M.M., Rubanova E.S., **Vasilevsky A.N.**, Kulikova A.V., Bataleva E.A. Middle-Late Paleozoic geodynamic complexes and structure of Gorny Altai and their record in gravity data // Russian Geology and Geophysics, 2017, **58**, № 11, P. 1277-1288 (WoS, Scopus)
17. **Dobretsov N.L.**, Simonov V.A., Kotlyarov A.V., Stupakov S.I. Genesis of volatiles in suprasubduction basaltic melts from Tolbachik Volcano, Kamchatka // Russian Geology and Geophysics, 2017, **58**, № 8, P. 869-886 (WoS, Scopus)
18. **Dobretsov N.L.**, Simonov V.A., **Koulakov I.Y.**, Kotlyarov A.V. Migration of fluids and melts in subduction zones and general aspects of thermophysical modeling in geology // Russian Geology and Geophysics, 2017, **58**, № 5, P. 571-585 (WoS, Scopus)
19. **Duchkov A.D.**, **Duchkov A.A.**, Manakov A.Y., **Permyakov M.E.**, **Golikov N.A.**, **Drobchik A.N.** Laboratory modeling and measurement of the acoustic properties of methane-bearing rock samples // Doklady Earth Sciences, 2017, **472**, № 1, P. 44-48 (WoS, Scopus, ПИИЦ)
20. **Duchkov A.D.**, **Duchkov A.A.**, **Permyakov M.E.**, Manakov A.Y., **Golikov N.A.**, **Drobchik A.N.** Acoustic properties of hydrate-bearing sand samples: laboratory measurements (setup, methods, and results) // Russian Geology and Geophysics, 2017, **58**, № 6, P. 727-737 (WoS, Scopus, ПИИЦ)
21. **Dzyuba O.S.**, Guzhikov A.Y., Manikin A., **Shurygin B.N.**, Grishchenko V.A., **Kosenko I.N.**, Surinskii A.M., Seltzer V.B., **Urman O.S.** Magneto- and carbon-isotope stratigraphy of the Lower-Middle Bathonian in the Sokur section (Saratov, Central Russia): implications for global correlation // Russian Geology and Geophysics, 2017, **58**, № 2, P. 206-224 (WoS, Scopus, ПИИЦ)
22. **Eder V.G.**, **Zamirailova A.G.**, **Yan P.A.** The regularities of the distribution of siliceous mudstones and "coccolith" member of the Bazhenov Formation // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 416-424 cil. (WoS, Scopus, ПИИЦ)
23. **Epov M.I.**, Menshikov S.N., Kharitonov A.N., Romanov A.N., Permyakov V.S., **Bortnikova S.B.**, **Yurkevich N.V.** Dielectric and radio-frequency emission parameters of formation and condensate waters from gas wells // Russian Geology and Geophysics, 2017, **58**, № 7, P. 836-843 (WoS, Scopus)
24. **Epov M.I.**, **Shurina E.P.**, **Kutischeva A.Yu.** Computation of effective resistivity in materials with microinclusions by a heterogeneous multiscale finite element method // Physical Mesomechanics, 2017, **20**, № 4, P. 407-416 (WoS, Scopus)
25. **Epov M.I.**, **Yurkevich N.V.**, **Bortnikova S.B.**, **Karin Yu.G.**, **Saeva O.P.** Analysis of mine waste by geochemical and geophysical methods (a case study of the mine tailing dump of the Salair ore-processing plant) // Russian Geology and Geophysics, 2017, **58**, № 12, P. 1543-1552 (WoS, Scopus)
26. **Ershov S.V.** Problems of selection and correlation of stratotype sections of the Neocomian in West Siberia in the context of clinofold structure // Russian Geology and Geophysics, 2017, **58**, № 8, P. 963-972 (WoS, Scopus)
27. **Ershov S.V.**, **Kim N.S.**, **Rodchenko A.P.** Distribution of organic matter in Callovian-Lower Berriasian deposits of the western part of the Yenisei-Khatanga regional trough and adjacent areas of the West Siberian geosyncline // Russian Geology and Geophysics, 2017, **58**, № 10, P. 1251-1262 (WoS, Scopus)
28. **Fadeeva I.I.**, **Duchkov A.A.** Determination of heat transfer properties of media with a single-needle probe // Journal of Applied and Industrial Mathematics, 2017, **11**, № 4, P. 506-513 (Scopus)
29. Filatov D.A., Krivtsov E.B., Sviridenko N.N., **Golovko A.K.**, Altunina L.K. Biogenic oxidation of the high-viscosity oil of the Ashal'chinskoe field and its hetero compounds // Petroleum Chemistry, 2017, **57**, № 8, P. 649-656 (WoS, Scopus)

30. **Filippov Y.F.** The Fore-Yenisei sedimentary basin: Seismic-geological model and geodynamic history // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 371-383cil. (WoS, Scopus, РИНЦ)
31. **Fomin A.N.** Thermal maturity of uppermost Middle Jurassic sediments in the West Siberian basin // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 443-450 (WoS, Scopus, РИНЦ)
32. **Gadylishin K.G., Cheverda V.A.** Reconstruction of a depth velocity model by full waveform inversion // Doklady Earth Sciences, 2017, **476**, № 2, P. 1233-1237 (WoS, Scopus)
33. **Gnibidenko Z.N., Levicheva A.V., Semakov N.N., Rusanov G.G.** Paleomagnetism and magnetostratigraphy of Upper Cretaceous and Cretaceous-Paleogene boundary intervals, southern Kulunda basin (West Siberia) // Russian Geology and Geophysics, 2017, **58**, № 1, P. 87-98 (WoS, Scopus, РИНЦ)
34. **Golovin S.V., Kazakova M.Y.** One-dimensional model of two-phase fluid displacement in a slot with permeable walls // Journal of Applied Mechanics and Technical Physics, 2017, **58**, № 1, P. 17-30 (WoS, Scopus, РИНЦ)
35. **Goryacheva A.A.** Lower Jurassic palynostratigraphy of Eastern Siberia // Stratigraphy and Geological Correlation, 2017, **25**, № 3, P. 265-295 (WoS, Scopus)
36. **Gretskov G.A., Epov M.I., Antonov E.Y.** Wave transforms of transient electromagnetic field in conductive earth // Russian Geology and Geophysics, 2017, **58**, № 6, P. 744-751 (WoS, Scopus)
37. **Gruznov V.M., Baldin M.N., Pryamov M.V., Maksimov E.M.** Determination of explosive vapor concentrations with remote sampling in the control of objects // Journal of Analytical Chemistry, 2017, **72**, № 11, P. 1155-1160 (WoS, Scopus)
38. **Kashirtsev V.A., Dolzhenko K.V., Fomin A.N., Kontorovich A.E., Shevchenko N.P.** Hydrocarbon composition of bitumen from deeply buried terrestrial organic matter (zone of apocatagenesis) // Russian Geology and Geophysics, 2017, **58**, № 6, P. 702-710 (WoS, Scopus)
39. **Kazanskii A.Y., Matasova G.G., Shchetnikov A.A., Filinov I.A., Chegis V.V.** Hysteresis characteristics of subaeral deposits in the Baikal region // Izvestiya, Physics of the Solid Earth, 2017, **53**, № 5, P. 783-794 (WoS, Scopus)
40. **Kharitonova N.A., Shvartsev S.L., Lepokurova O.E., Chelnokov G.A.** Unique CO₂-saturated mineral waters of the Mukhen deposit (Khabarovsk Krai): Composition and genesis // Doklady Earth Sciences, 2017, **475**, № 2, P. 953-957 (WoS, Scopus)
41. **Kniazev V.G., Meledina S.V., Alifirov A.S., Nikitenko B.L.** The Early Callovian genus *Cadochamoussetia* (Ammonoidea, Cardioceratidae) in the lower reaches of the Anabar River, Northern Central Siberia // Stratigraphy and Geological Correlation, 2017, **25**, № 4, P. 385-399 (WoS, Scopus)
42. **Kontorovich A.E. I.M.** Gubkin's paradigm of the development of the USSR oil industry in the 20th century // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 283-293 (WoS, Scopus, РИНЦ)
43. **Kontorovich A.E.** Preface // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 275-282
44. **Kontorovich A.E., Livshits V.R.** New methods of assessment, structure, and development of oil and gas resources of mature petroleum provinces (Volga-Ural province) // Russian Geology and Geophysics, 2017, **58**, № 12, P. 1453-1467 (WoS, Scopus)
45. **Kontorovich V.A., Ayunova D.V., Gubin I.A., Kalinin A.Y., Kalinina L.M., Kontorovich A.E., Malyshev N.A., Skvortsov M.B., Solovev M.V., Surikova E.S.** Tectonic evolution of the Arctic onshore and offshore regions of the West Siberian petroleum province // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 343-361cil. (WoS, Scopus, РИНЦ)
46. **Kontorovich V.A., Ayunova D.V., Zakhryamina M.O., Kalinina L.M.** History of Upper Jurassic reservoirs in southeastern West Siberia (case study of Igol'sko-Talovoe oilfield) // Russian Geology and Geophysics, 2017, **58**, № 10, P. 1240-1250 (WoS)
47. **Kopytov M.A., Golovko A.K.** Changes in structural-group characteristics of resins and asphaltenes of heavy oils in the primary distillation process // Petroleum Chemistry, 2017, **57**, № 1, P. 39-47 (WoS, Scopus, РИНЦ)

48. **Korovnikov I.V., Novozhilova N.V.** Middle Cambrian trilobites from the vicinity of Dolgii Mys Mountain (Khakassia, Batenevsky Ridge) // *Paleontological Journal*, 2017, **51**, № 3, P. 264-272 (WoS, Scopus)
49. **Korzhenkov A.M., Deev E.V., Luzhanskii D.V., Abdieva S.V., Agatova A.R., Mazeika J.V., Menshikov M.Y., Rogozhin E.A., Rodina S.N., Rodkin M.V., Sorokin A.A., Fortuna A.B., Charimov T.A., Shen J., Yudakhin A.S.** Strong Medieval Earthquake in the Northern Issyk-Kul Lake Region (Tien Shan): Results of Paleoseismological and Archeoseismological Studies // *Izvestiya, Atmospheric and Ocean Physics*, 2017, **53**, № 7, P. 734-747 (WoS, Scopus)
50. **Kostyreva E.A., Sotnich I.S.** Geochemistry of organic matter of the Bazhenov Formation in the north of the Khantei antecline // *Russian Geology and Geophysics*, 2017, **58**, № 3-4, P. 434-442 cil. (WoS, Scopus, РИНЦ)
51. **Kugaenko Y.A., Saltykov V.A., Abkadyrov I.F., Voropaev P.V.** Temporary Seismological Observations in the Area of the 2012-2013 Tolbachik Fissure Eruption: Results // *Journal of Volcanology and Seismology*, 2017, **11**, № 4, P. 305-320 (WoS, Scopus)
52. **Kuzmina O.B., Gribidenko Z.N., Khazin L.B., Khazina I.V.** New data on stratigraphy (palynomorphs, ostracods, paleomagnetism) of Cenozoic continental deposits of the Ishim plain, Western Siberia // *Stratigraphy and Geological Correlation*, 2017, **25**, № 3, P. 342-361 (WoS, Scopus)
53. **Kuzmina O.B., Kuzmin D.V., Shurygin B.N.** Reasons for the outbreak of microphytoplankton productivity in the late Oligocene Turtas Lake-Sea, Western Siberia // *Doklady Earth Sciences*, 2017, **474**, № 2, P. 620-623 (WoS, Scopus)
54. **Kuznetsov A.B., Izokh O.P., Dzyuba O.S., Shurygin B.N.** Sr isotope composition in belemnites from the Jurassic-Cretaceous boundary section (Maurynya River, Western Siberia) // *Doklady Earth Sciences*, 2017, **477**, № 2, P. 1408-1413 (WoS, Scopus)
55. **Kuznetsova E.N., Gubin I.A., Gordeeva A.O., Konstantinova L.N., Moiseev S.A., Kontorovich A.E.** South-Tunguska petroliferous region: geologic structure and petroleum potential // *Russian Geology and Geophysics*, 2017, **58**, № 3-4, P. 493-502 (WoS, Scopus, РИНЦ)
56. **Lebedeva N.K., Kuzmina O.B., Sobolev E.S., Khazina I.V.** Stratigraphy of Upper Cretaceous and Cenozoic deposits of the Bakchar iron ore deposit (southwestern Siberia): New data // *Stratigraphy and Geological Correlation*, 2017, **25**, № 1, P. 76-98 (WoS, Scopus, РИНЦ)
57. **Livshits V.R.** Lateral migration of hydrocarbons as a possible mechanism of origin of their power-law distribution by mass // *Russian Geology and Geophysics*, 2017, **58**, № 3-4, P. 299-309 cil. (WoS, Scopus, РИНЦ)
58. **Maksimov F.E., Schetnikov A.A., Kuznetsov V.Yu., Filinov I.A., Grigoriev V.A., Savenko V.B., Kazanskii A.Yu., Matasova G.G., Starikova A.A.** U-Th age of the Kazantsevo (MIS 5) Horizon of the Upper Neopleistocene Ust Oda reference section, Baikal Region // *Doklady Earth Sciences*, 2017, **473**, № 1, P. 266-270 (WoS, Scopus, РИНЦ)
59. **Malysheva A.O., Baldin M.N., Gruzov V.M.** Determination partition coefficients of volatile organic substances in the system liquid-air for the creation of calibration gas-phase samples with trace concentrations of substances // *Journal of Analytical Chemistry*, 2017, **72**, № 10, P. 1013-1017 (WoS, Scopus)
60. **Manakov A.Y., Duchkov A.D.** Laboratory modeling of hydrate formation in rock specimens (a review) // *Russian Geology and Geophysics*, 2017, **58**, № 2, P. 240-252 (WoS, Scopus, РИНЦ)
61. **Marinenko A.V., Epov M.I.** Subsurface geoelectric array with two transmitters for petroleum exploration in offshore areas // *Russian Geology and Geophysics*, 2017, **58**, № 10, P. 1263-1269 (WoS, Scopus)
62. **Mazov N.A., Gureev V.N.** Bibliometric analysis of the Flow of Publications by Novosibirsk State University in Collaboration with the RAS Siberian Branch // *Herald of the Russian Academy of Sciences*, 2017, **87**, № 5, P. 445-453 (WoS, Scopus, РИНЦ)

63. **Melenevskii V.N., Saraev S.V., Kostyreva E.A., Kashirtsev V.A.** Diagenetic transformation of organic matter in the Holocene sediments of the Black Sea: pyrolysis data // Russian Geology and Geophysics, 2017, **58**, № 2, P. 225-239 (WoS, Scopus, РИНЦ)
64. **Metelkin D.V., Chernova A.I., Vernikovskiy V.A., Matushkin N.Y.** Early Paleozoic Tectonics for the New Siberian Islands Terrane (Eastern Arctic) // Doklady Earth Sciences, 2017, **477**, № 1, P. 1277-1281 (WoS, Scopus)
65. **Mikhaylov I.V., Glinskikh V.N., Nikitenko M.N., Surodina I.V.** Joint inversion of induction and galvanic logging data in axisymmetric geological models // Russian Geology and Geophysics, 2017, **58**, № 6, P. 752-762 (WoS, Scopus)
66. **Nazarova L.A., Nazarov L.A., Vandamme M., Pereira J.-M.** Direct and inverse problems of gas emission and the sorptive deformation of coal beds // Journal of Applied and Industrial Mathematics, 2017, **11**, № 2, P. 236-243 (Scopus)
67. **Nazarova L.A., Nazarov L.A., Vandamme M., Pereira J.-M.** Estimation of the deformation and filtration properties of coal by adsorption test data based on solution of the inverse problem // Doklady Physics, 2017, **62**, № 6, P. 323-327 (Scopus)
68. **Nevedrova N.N., Deev E.V., Ponomarev P.V.** Fault structures and their geoelectric parameters in the epicentral zone of the 27 September 2003 Chuya earthquake (Gorny Altai) from resistivity data // Russian Geology and Geophysics, 2017, **58**, № 1, P. 123-132 (WoS, Scopus, РИНЦ)
69. **Nikitenko B.L., Devyatov V.P., Lebedeva N.K., Basov V.A., Goryacheva A.A., Pestchevitskaya E.B., Glinskikh L.A.** Jurassic and Cretaceous stratigraphy of the New Siberian Archipelago (Laptev and East Siberian Seas): facies zoning and lithostratigraphy // Russian Geology and Geophysics, 2017, **58**, № 12, P. 1478-1493 (WoS, Scopus)
70. **Novikov I.S., Pospeeva E.V.** Neotectonics of eastern Gorny Altai: Evidence from magnetotelluric data // Russian Geology and Geophysics, 2017, **58**, № 7, P. 769-777 (WoS, Scopus)
71. **Nozhkin A.D., Likhanov I.I., Reverdatto V.V., Bayanova T.B., Zinoviev S.V., Kozlov P.S., Popov N.V., Dmitrieva N.V.** Late Vendian postcollisional leucogranites of Yenisei Ridge // Doklady Earth Sciences, 2017, **474**, № 2, P. 674-679 (WoS, Scopus)
72. **Parfenova T.M.** First data on methylhopanes in Lower Cambrian organic matter of the Siberian platform // Doklady Earth Sciences, 2017, **475**, № 1, P. 775-779 (WoS, Scopus)
73. **Parfenova T.M., Korovnikov I.V., Eder V.G., Melenevskii V.N.** Organic geochemistry of the Lower Cambrian Sinyaya Formation (northern slope of the Aldan antecline) // Russian Geology and Geophysics, 2017, **58**, № 5, P. 586-599 (WoS, Scopus)
74. **Permyakov M.E., Manchenko N.A., Duchkov A.D., Manakov A.Y., Drobchik A.N., Manshtein A.K.** Laboratory modeling and measurement of the electrical resistivity of hydrate-bearing sand samples // Russian Geology and Geophysics, 2017, **58**, № 5, P. 642-649 (WoS, Scopus)
75. **Pervukhina N.V., Shemin G.G., Moskvina V.I.** History of anticlinal traps and oil and gas fields in Jurassic reservoirs in the northern West Siberian basin // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 384-392 (WoS, Scopus, РИНЦ)
76. **Pestchevitskaya E.B., Lebedeva N.K.** Systematics of the dinocyst group *Scriniodinium-Endoscrinium-Athigmatocysta* and description of the new species *Scriniodinium multistratum* sp. nov. from the Jurassic–Cretaceous boundary beds of northern Siberia // Paleontological Journal, 2017, **51**, № 2, P. 214-222 (WoS, Scopus, РИНЦ)
77. **Pevneva G.S., Fursenko E.A., Voronetskaya N.G., Mozhayskaya M.V., Golovko A.K., Nesterov I.I., Kashirtsev V.A., Shevchenko N.P.** Hydrocarbon composition and structural parameters of resins and asphaltenes of naphthenic oils of northern West Siberia // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 425-433 (WoS, Scopus, РИНЦ)
78. **Pevneva G.S., Golovko A.K.** Composition of alkyl arenes of Phanerozoic oils // Russian Geology and Geophysics, 2017, **58**, № 11, P. 1384-1389 (WoS, Scopus)

79. Pevneva G.S., Voronetskaya N.G., Korneev D.S., **Golovko A.K.** Mutual influence of resins and oils in crude oil from the Usinskoe oilfield on the direction of their thermal transformations // Petroleum Chemistry, 2017, **57**, № 8, P. 739-745 (WoS, Scopus)
80. **Plotkin V.V.** Fast computation of MT curves for a horizontally layered earth with laterally inhomogeneous conductivity perturbations // Russian Geology and Geophysics, 2017, **58**, № 11, P. 1441-1451 (WoS, Scopus)
81. **Plotkin V.V., Pospeeva E.V., Gubin D.I.** Inversion of magnetotelluric data in fault zones of Gorny Altai based on a three-dimensional model // Russian Geology and Geophysics, 2017, **58**, № 5, P. 650-658 (WoS, Scopus)
82. Pogodaeva T.V., Khodzher T.V., Zhuchenko N.A., **Grigoriev M.N.**, Panov V.S., Maksimov G.T. Input of organic matter to the Buor-Khaya Gulf (Laptev Sea) // Russian Geology and Geophysics, 2017, **58**, № 5, P. 600-610 (WoS, Scopus)
83. **Pospeeva E.V., Potapov V.V., Vitte L.V.** Magnetotelluric sounding in the Western Transbaikalia segment of the Central Asian fold belt // Russian Geology and Geophysics, 2017, **58**, № 1, P. 133-147 (WoS, Scopus, ПИИЦ)
84. Razvozhzaeva E.P., Prokhorova P.N., Lapkovskii V.V. Numerical Modeling of the Tectonic and Thermal History of the Kyndal Graben of the Bureya Basin (Far East of Russia) // Russian Journal of Pacific Geology, 2017, **36**, № 3, P. 205-222 (WoS, Scopus)
85. **Romenskii E.I., Lys E.B., Cheverda V.A., Epov M.I.** Dynamics of deformation of an elastic medium with initial stresses // Journal of Applied Mechanics and Technical Physics, 2017, **58**, № 5, P. 914-923 (WoS, Scopus)
86. Rusanov G.G., **Deev E.V.**, Zolnikov I.D., **Khazin L.B., Khazina I.V., Kuzmina O.B.** Reference section of Neogene-Quaternary deposits in the Uimon Basin (Gorny Altai) // Russian Geology and Geophysics, 2017, **58**, № 8, P. 973-983 (WoS, Scopus)
87. **Sadykova Y.V., Dultseva M.G.** The role of paleohydrochemical factors in groundwater chemistry formation in oil-and-gas-bearing deposits of the northeastern Bol'shekhetskaya Megasyneclise // Water Resources, 2017, **44**, № 2, P. 246-258 (WoS, Scopus, ПИИЦ)
88. **Sennikov N.V., Timokhin A.V., Lykova E.V.** Depth differentiation of the Middle Ordovician graptolite and trilobite complexes of Gorny Altai // Russian Geology and Geophysics, 2017, **58**, № 6, P. 711-726 (WoS, Scopus)
89. **Shvartsev S.L.** Do additive technologies have a future? // Herald of the Russian Academy of Sciences, 2017, **87**, № 3, P. 267-275 (WoS, Scopus)
90. **Shvartsev S.L.** Evolution in Nonliving Matter: Nature, Mechanisms, Complication, and Self-Organization // Herald of the Russian Academy of Sciences, 2017, **87**, № 6, P. 518-526 (WoS, Scopus)
91. **Shvartsev S.L.,** Kharitonova N.A., **Lepokurova O.E.,** Chelnokov G.A. Genesis and evolution of high-pCO₂ groundwaters of the Mukhen spa (Russian Far East) // Russian Geology and Geophysics, 2017, **58**, № 1, P. 37-46 (WoS, Scopus, ПИИЦ)
92. Sim L.A., Bogomolov L.M., **Kuchai O.A., Tataurova A.A.** Neotectonic and modern stresses of South Sakhalin // Russian Journal of Pacific Geology, 2017, **11**, № 3, P. 223-235 (WoS, Scopus)
93. **Skuzovatov M.Y.** Natural gas and condensate reserves in the Angara-Lena gas-bearing region // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 503-515 (WoS, Scopus, ПИИЦ)
94. Smirnov P.V., Konstantinov A.O., Aleksandrova G.N., **Kuzmina O.B., Shurygin B.N.** New data on the lithology of coastal facies of the Turtas formation (Upper Oligocene, Southwestern Siberia) // Doklady Earth Sciences, 2017, **475**, № 2, P. 868-871 (WoS, Scopus)
95. **Suslova E.A., Parfenova T.M., Saraev S.V., Nagovitsyn K.E.** Organic geochemistry of rocks of the Mesoproterozoic Malgin Formation and their depositional environments (southeastern Siberian Platform) // Russian Geology and Geophysics, 2017, **58**, № 3-4, P. 516-528 (WoS, Scopus, ПИИЦ)

96. **Suvorov V.D., Stefanov Y.P., Pavlov E.V., Melnik E.A., Tataurova A.A., Kochnev V.A.** Geomechanical conditions of the Tien Shan and Altai Orogeny // *Doklady Earth Sciences*, 2017, **476**, № 2, P. 1195-1199 (WoS, Scopus)
97. Tatarchuk V.V., Druzhinina I.A., **Shlyakhova E.V.**, Makotchenko V.G., Maksimovskii E.A., Gevko P.N. Films and composites of gold nanoparticles stabilized by abiestic acid // *Russian Journal of Inorganic Chemistry*, 2017, **62**, № 7, P. 964-970 (WoS, Scopus)
98. **Varaksina I.V., Timoshina I.D., Kontorovich A.E., Tumashov I.V.** Lithology, organic geochemistry, and petroleum potential of the northern areas of the Kureika syncline // *Russian Geology and Geophysics*, 2017, **58**, № 3-4, P. 467-478 (WoS, Scopus, РИНЦ)
99. **Vernikovskaya A.E., Vernikovskiy V.A., Matushkin N.Y., Kadilnikov P.I., Romanova I.V., Larionov A.N.** Adakite-gabbro-anorthosite magmatism at the final (576-546 Ma) development stage of the Neoproterozoic active margin in the south-west of the Siberian craton // *Doklady Earth Sciences*, 2017, **477**, № 2, P. 1402-1407 (WoS, Scopus)
100. **Vernikovskaya A.E., Vernikovskiy V.A., Matushkin N.Yu., Kadilnikov P.I., Romanova I.V., Larionov A.N.** Late Neoproterozoic adakites of the Yenisei Ridge (Central Siberia): petrogenesis, geodynamics, and U/Pb age // *Russian Geology and Geophysics*, 2017, **58**, № 10, P. 1154-1170 (WoS)
101. Vishnevskaya I.A., Letnikova E.F., Proshenkin A.I., Maslov A.V., Blagovidov V.V., **Metelkin D.V., Priyatkina N.S.** The Vendian Vorogovka Group of Yenisei Ridge: Chemostratigraphy and results of U-Pb dating of detrital zircons // *Doklady Earth Sciences*, 2017, **476**, № 1, P. 1016-1020 (WoS, Scopus)
102. **Vishnevskiy D.M., Kolyukhin D.R., Lisitsa V.V., Protasov M.I., Reshetova G.V., Tcheverda V.A., Qu D., Tveranger J.** Correlation analysis of statistical facies fault models // *Doklady Earth Sciences*, 2017, **473**, № 2, P. 477-481 (WoS, Scopus)
103. **Yan P.A., Vakulenko L.G., Kostyreva E.A., Aukhatov Y.G., Burleva O.V., Nikolenko O.D.** Lithology, geochemistry, and aspects of separation of the Kogalym Member within the Lower Vasyugan Subhorizon (Upper Bathonian-Lowermost Oxfordian) of West Siberia // *Russian Geology and Geophysics*, 2017, **58**, № 3-4, P. 393-402 (WoS, Scopus, РИНЦ)
104. **Zanin Y.N., Zamirailova A.G., Eder V.G.** Nickel, molybdenum, and cobalt in the black shales of the Bazhenov Formation of the West Siberian basin // *Geochemistry International*, 2017, **55**, № 2, P. 195-204 (WoS, Scopus, РИНЦ)
105. Zolnikov I.D., **Deev E.V.**, Slavinskiy V.S., Tsybankov A.A., Rybin E.P., Lysenko D.N., Stasyuk I.V. Afontova Gora II archaeological site: Geology and postdepositional deformation (Krasnoyarsk, Siberia) // *Russian Geology and Geophysics*, 2017, **58**, № 2, P. 190-198 (WoS, Scopus, РИНЦ)