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<i>Romanyuk F.A., Kozlov D.N., Zharkov R.V.</i> First results of field work in 2021 on the group of Novikovskiy Karyernye lakes (Sakhalin Island): morphology and morphometric parameters of basins https://doi.org/10.30730/gtr.2022.6.3.237-245	2022, 3: 237–245
<i>Mikishin Yu.A., Gorbunov A.O., Gvozdeva I.G., Cherepanova M.V.</i> Palaeoclimates, vegetation and geochronology of landscape-climatic evolution on the coast of the southwestern margin of Sakhalin in the Middle–Late Holocene https://doi.org/10.30730/gtr.2022.6.3.218-236	2022, 3: 218–236
<i>Lyashchevskaya M.S., Ganzey L.A.</i> Dynamics of vegetation of the southern Primorye during the climatic rhythm of the Little Ice Age https://doi.org/10.30730/gtr.2022.6.3.206-217	2022, 3: 206–217
<i>Razjigaeva N.G., Ganzey L.A., Arslanov Kh.A., Pshenichnikova N.F.</i> Coastal dunes of Urup Island (Kuril Islands, North-Western Pacific): palaeoclimatic and environmental archive (In Engl.). https://doi.org/10.30730/gtr.2022.6.2.100-113	2022, 2: 100–113
<i>Mokhova L.M., Kudryavtseva E.P.</i> Subfossil pollen spectra as evidence of the altitudinal zonation of the Southern Sikhote-Alin https://doi.org/10.30730/gtr.2022.6.1.043-053	2022, 1: 43–53
<i>Korniyushenko T.V., Razjigaeva N.G., Ganzey L.A., Grebennikova T.A., Kudryavtseva E.P., Piskareva Y.E., Prokopets S.D.</i> Evidence of geosystems transformation during Medieval development of South Primorye: Steklyanukha-2 fortress https://doi.org/10.30730/gtr.2022.6.1.024-042	2022, 1: 24–42
<i>Kozlov D.N.</i> The largest lakes of the Kuril Islands: morphometry and geographical distribution (materials for the database) https://doi.org/10.30730/gtr.2020.4.4.506-513	2020, 4: 506–513
<i>Razjigaeva N.G., Ganzey L.A., Grebennikova T.A., Kopoteva T.A., Klimin M.A., Lyashevskaya M.S., Panichev A.M., Arslanov Kh.A., Maksimov F.E., Petrov A.Yu.</i> Development of Solontsovskie Lakes as indicator of humidity within Central Sikhote-Alin in the Late Holocene https://doi.org/10.30730/gtr.2021.5.3.287-304	2020, 3: 287–304
<i>Razjigaeva N.G., Ganzey L.A., Makarova T.R., Korniyushenko T.V., Kudryavtseva E.P., Ganzei K.S., Sudin V.V., Kharlamov A.A.</i> Paleolake of Shkot Island: natural archive of climatic and landscape changes https://doi.org/10.30730/gtr.2020.4.2.230-249	2020, 2: 230–249
<i>Bulgakov R.F., Afanas'ev V.V., Ignatov E.I.</i> Effect of hydroisostasy on postglacial transgression on the shelf and coast of Primorye as revealed by computer modelling https://doi.org/10.30730/gtr.2020.4.2.210-219.220-229	2020, 2: 210–229
<i>Afanas'yev V.V.</i> A new type of aeolian morphogenesis on volcanic shores (Iturup Island, Great Kuril Ridge) doi.org/10.30730/2541-8912.2019.3.4.423-427	2019, 4: 423–427
<i>Afanas'yev V.V., Uba A.V., Levitsky A.I.</i> Migration of the straits and pelagic sedimentation in the lagoons doi.org/10.30730/2541-8912.2019.3.3.310-317	2019, 3: 310–317

Razzhigaeva N.G., Ganzey L.A., Grebennikova T.A., Kaistrenko V.M., Kharlamov A.A., Arslanov Kh.A., Maksimov F.E. Application of paleodata for evaluation of the tsunami hazard of the Malokuril'skaya bay coast (Shikotan Island) doi.org/10.30730/2541-8912.2019.3.2.219-236	2019, 2: 219–236
Dunaev N.N., Repkina T.Yu., Baranskaya A.V., Afanasiev V.V. Modern dynamics of an accumulative coast composed by pyroclastics of an underwater volcanic eruption doi.org/10.30730/2541-8912.2019.3.2.237-244	2019, 2: 237–244
Kozlov D.N., Koroteev I.G. Modern data on morphology of the flooded caldera Lvinaya Past (Iturup Island, Southern Kuriles) doi.org/10.30730/2541-8912.2019.3.2.245-248	2019, 2: 245–248
Afanasiev V.V., Leont'yev I.O., Uba A.V. Analysis of the dynamics of the lagoon accumulative barrier form (Sakhalin Island) on the basis of mathematical modeling and relief strain maps for a long-term period doi.org/10.30730/2541-8912.2019.3.1.137-143	2019, 1: 137–143
Afanasiev V.V., Ignatov E.I. Geomorphological aspects of coast protection in high latitudes doi.org/10.30730/2541-8912.2018.2.2.116-124	2018, 2: 116–124
Afanasiev V.V., Uba A.V., Gorbunov A.O., Zarochintsev V.S., Levitsky A.I. Morphodynamics of the stable system of megafestons (sand waves) of Terpeniya Bay (Sakhalin Island) doi.org/10.30730/2541-8912.2018.2.1.042-051	2018, 1: 42–51
Afanasiev V.V., Romanov A.O., Uba A.V. Dynamics of the shores during cold period doi.org/10.30730/2541-8912.2017.1.1.023-029	2017, 1: 23–29
Oceanology	
Shevchenko G.V., Tsoy A.T. Spatial structure of the tides near the southwestern coast of Kamchatka according to coastal observations and satellite altimetry data https://doi.org/10.30730/gtr.2022.6.3.246-255	2022, 3: 246–255
Kovalev D.P., Kovalev P.D., Borisov A.S., Zarochintsev V.S., Kirillov K.V. Features of seiche excitation in the water area near Poronaysk (Sakhalin Island). https://doi.org/10.30730/gtr.2022.6.2.114-123	2022, 2: 114–123
Borisov A.S. Sea wave characteristics in the port of Kholmsk (Sakhalin Island) https://doi.org/10.30730/gtr.2022.6.1.054-059	2022, 1: 54–59
Kovalev D.P., Kovalev P.D., Borisov A.S., Kirillov K.V. Wave characteristics in the southern part of the Sea of Okhotsk – the area of water transport routes to the southern Kuril Island https://doi.org/10.30730/gtr.2021.5.4.328-338	2021, 4: 328–338
Shakirov R.B., Venikova A.L., Sokolova N.L., Obzhairov A.I., Veselov O.V., Maltseva E.V., Kuziv F.V., Leksin V.K. Peculiarities of anomalous gas-geochemical fields in the East Deryugin graben of the Sea of Okhotsk https://doi.org/10.30730/gtr.2021.5.3.229-239	2021, 3: 229–239
Mishukova G.I., Yatsuk A.V., Shakirov R.B. Distribution of methane fluxes on the water–atmosphere interface in different regions of the World Ocean https://doi.org/10.30730/gtr.2021.5.3.240-247.247-254	2021, 3: 240–254
Shevchenko G.V., Chastikov V.N. On the unusual distribution of modified Amur River water in the Aniva Bay (Sakhalin) in November 2001 https://doi.org/10.30730/gtr.2021.5.2.172-178	2021, 1: 172–178
Korablev O.A. On a new predictor affecting ice formation in the Sea of Okhotsk https://doi.org/10.30730/gtr.2021.5.1.060-066	2021, 1: 60–66
Bulgakov R.F., Afanas'ev V.V. Effects of hydroisostatic compensation depending on the shelf width on the example of the Laptev and East Siberian seas https://doi.org/10.30730/gtr.2020.4.3.305-312.313-320	2020, 3: 313–320
Kovalev P.D., Kovalev D.P., Shishkin A.A. Study of waves in the bays and on the coast of Shikotan Island in the Lesser Kuril ridge https://doi.org/10.30730/gtr.2020.4.2.250-258	2020, 2: 250–258
Korolev Yu.P., Korolev P.Yu. Simulation of the process of short-term forecasting of the 25.03.2020 Onkotan tsunami https://doi.org/10.30730/gtr.2020.4.2.259-265	2020, 2: 259–265
Shakirov R.B., Mau S., Mishukova G.I., Obzhairov A.I., Shakirova M.V., Mishukova O.V. The features of methane fluxes in the western and eastern Arctic: A review. Part I (In English) https://doi.org/10.30730/2541-8912.2020.4.1.004-025	2020, 1: 4–25
Korolev Yu.P., Korolev P.Yu. Are tsunamis long or dispersive waves? https://doi.org/10.30730/2541-8912.2020.4.1.026-034	2020, 1: 26–34
Shevchenko G.V., Chastikov V.N., Tsoy A.T. Eddies off the southeast coast of Sakhalin Island https://doi.org/10.30730/2541-8912.2020.4.1.035-045	2020, 1: 35–45
Razjigaeva N.G., Grebennikova T.A., Ganzey L.A., Gorbunov A.O., Ponomarev V.I., Klimin M.A., Arslanov Kh.A., Maksimov F.E., Petrov A.Yu. Reconstruction of paleotyphoons and recurrence of extreme floods in south Sakhalin Island in Middle–Late Holocene https://doi.org/10.30730/2541-8912.2020.4.1.046-070	2020, 1: 46–70
Kaistrenko V.M. Peculiarity of using the paleotsunami data for the tsunami hazard estimation doi.org/10.30730/2541-8912.2019.3.4.403-416	2019, 4: 403–416
Kaistrenko V.M., Razjigaeva N.G., Ganzey L.A., Gorbunov A.O., Nishimura Yu. The manifestation of tsunamis of August 1, 1940 in the Kamenka settlement, Primorye (new data concerning the old tsunami) (In English) doi.org/10.30730/2541-8912.2019.3.4.417-422	2019, 4: 417–422
Kovalev D.P., Kovalev P.D., Khuzeeva M.O. Peculiarities of sea waves near the southeastern coast of Sakhalin Island at passing cyclones above the observation area doi.org/10.30730/2541-8912.2019.3.3.296-303	2019, 3: 296–303
Borisov A.S., Kovalev D.P., Kostylev D.V., Levin Yu.N. Microseisms on the North of Sakhalin Island caused by sea waves doi.org/10.30730/2541-8912.2019.3.2.201-208	2019, 2: 201–208
Gorbunov A.O., Kovalev D.P., Kovalev P.D. The sediment transported by the flow in the eroding area of the Mordvinov Gulf coast (Sakhalin Island) doi.org/10.30730/2541-8912.2019.3.2.209-218	2019, 2: 209–218
Shakirov R.B., Obzhairov A.I., Shakirova M.V., Maltseva E.V. On gas hydrates of East Asian marginal seas: patterns of genesis and distribution (review) doi.org/10.30730/2541-8912.2019.3.1.065-106	2019, 1: 65–106

<i>Shakirov R.B., Mishukova O.V.</i> The spatial distribution of the methane fluxes on the water–atmosphere boundary in the Sea of Okhotsk doi.org/10.30730/2541-8912.2019.3.1.107-123	2019, 1: 107–123
<i>Shevchenko G.V., Khuzeeva M.O., Yachmenev V.E., Shishkin A.A.</i> Storm waves in the South Kuril Island by visual and instrumental data doi.org/10.30730/2541-8912.2019.3.1.124-136	2019, 1: 124–136
<i>Kovalev P.D., Kovalev D.P., Kirillov K.V.</i> The precursors of a storm doi.org/10.30730/2541-8912.2018.2.4.332-338	2018, 4: 332–338
<i>Kirillov K.V.</i> The investigation of wave field using autonomous wave registrator ARV-K14 in the coastal area doi.org/10.30730/2541-8912.2018.2.4.339-345	2018, 4: 339–345
<i>Shevchenko G.V., Loskutov A.V., Kaystrenko V.M.</i> A new map of tsunami hazard for the South Kuril Islands doi.org/10.30730/2541-8912.2018.2.3.225-238	2018, 3: 225–238
<i>Kovalev P.D., Kovalev D.P.</i> Measuring the thickness of the sea ice with the use of storms waves doi.org/10.30730/2541-8912.2018.2.3.239-244	2018, 3: 239–244
<i>Shevchenko G.V., Chastikov V.N., Kirillov K.V., Kusaylo O.V.</i> Peculiarities of hydrophysical processes in the vicinity of cape Svobodnyy (southeastern coast of Sakhalin Island) from the data of instrumental measurements doi.org/10.30730/2541-8912.2018.2.2.081-091	2018, 2: 81–91
<i>Obzhirov A.I., Baranov B.V., Shakirov R.B., Prokudin V.G., Mal'tseva E.V.</i> Landslide processes on the South-West slope of the Kuril basin of Okhotsk Sea doi.org/10.30730/2541-8912.2018.2.2.092-098	2018, 2: 92–98
<i>Kovalev D.P., Kovalev P.D.</i> Nonlinear transformation of wind waves and swell under ice doi.org/10.30730/2541-8912.2018.2.2.099-103	2018, 2: 99–103
<i>Korolev Yu.P.</i> The short-term tsunami forecast in the Pacific Ocean doi.org/10.30730/2541-8912.2017.1.2.003-017	2017, 2: 3–17
<i>Kovalev D.P., Kovalev P.D., Kirillov K.V.</i> The investigation of dangerous marine phenomena in the coastal zone based on the field observations results doi.org/10.30730/2541-8912.2017.1.2.018-034	2017, 2: 18–34
<i>Shevchenko G.V., Loskutov A.V.</i> Features of tsunamis in the ports of the Sakhalin Region inferred from the data of instrumental measurements and numerical modeling doi.org/10.30730/2541-8912.2017.1.2.035-049	2017, 2: 35–49
Geoinformatics (Seismology, Geoecology, Geology)	
<i>Bulgakov R.F.</i> Modeling of the stress-strain condition of the Earth's crust of Sakhalin Island: impact of hydroisostasy (In Russ. & Engl.) https://doi.org/10.30730/gtr.2022.6.4.303-315.316-327	2022, 4: 303–327
<i>Shvidskaya K.A., Kopanina A.V.</i> Large-scale mapping of the vegetation of the Yuzhno-Sakhalinsk mud volcano and the adjacent landscape (Sakhalin Island) using satellite data https://doi.org/10.30730/gtr.2022.6.3.256-276	2022, 3: 256–276
<i>Bulgakov R.F.</i> Vertical motion modeling as a result of mantle convection on the Sea of Okhotsk profile. https://doi.org/10.30730/gtr.2022.6.2.124-129	2022, 2: 124–129
<i>Bulgakov R.F.</i> 3D modeling of the hydroisostasy effect with a configuration of Moho surface of the Sea of Okhotsk close to real https://doi.org/10.30730/gtr.2021.5.4.339-345	2021, 4: 339–345
<i>Elokhina S.N., Myznikova T.S., Khudyakov A.A.</i> State of the information and analytic database of exogenous geological processes on the territory of the Ural Federal District https://doi.org/10.30730/gtr.2021.5.4.346-353	2021, 4: 346–353
<i>Nikonov V.S.</i> An algorithm for processing ice areas by Earth remote sensing data (by the example of MASIE-NH data) https://doi.org/10.30730/gtr.2021.5.1.067-071	2021, 1: 67–71
<i>Senkevich Yu.I., Lukovenkova O.O., Solodchuk A.A.</i> Method to form a geophysical signals catalog based on geoacoustic emission signals doi.org/10.30730/2541-8912.2018.2.4.409-418	2018, 4: 409–418
<i>Cheshev M.E., Sychev V.N., Imashev S.A.</i> Algorithm of optimal choice of time series ranges for fractal analysis doi.org/10.30730/2541-8912.2018.2.2.125-130	2018, 2: 125–130
<i>Senachin V.N., Senachin M.V.</i> Computation of planetary and regional gravitational models of core and mantles of the Earth with account of its spherical form doi.org/10.30730/2541-8912.2018.2.2.131-137	2018, 2: 131–137
<i>Makovetsky V.I., Dudchenko I.P., Zakupin A.S.</i> Autooscillation model of microseism's sources doi.org/10.30730/2541-8912.2017.1.4.037-046	2017, 4: 37–46
<i>Sychev V.N., Imashev S.A.</i> Estimation of Hurst exponent of seismic signal doi.org/10.30730/2541-8912.2017.1.2.050-061	2017, 2: 50–61
<i>Sychev V.N., Dolgoplov B.K., Imashev S.A.</i> Method of multifractal analysis of seismic noise doi.org/10.30730/2541-8912.2017.1.2.062-068	2017, 2: 62–68
Geoecology. Ecology	
<i>Vatserionova E.O., Kopanina A.V., Vlasova I.I.</i> Bark of assimilation shoots of the Beauverd spirea shrub (<i>Spiraea beauverdiana</i> S.K. Schneid.): structural changes under the conditions of volcanic stress in the South Kuril Islands and the Kamchatka Peninsula https://doi.org/10.30730/gtr.2022.6.4.339-359	2022, 4: 339–359
<i>Talskih A.I., Kopanina A.V., Vlasova I.I.</i> Features of the structural response of the bark and wood of birch (<i>Betula platyphylla</i> , Betulaceae) in the landscapes of sea coasts, magmatic and mud volcanoes of Sakhalin and the Kuril Islands https://doi.org/10.30730/gtr.2022.6.4.360-379	2022, 4: 360–379
<i>Ezhkin A.K.</i> Soil lichens in thermal habitats on Southern Kuriles https://doi.org/10.30730/gtr.2022.6.4.380-387	2022, 4: 380–387
<i>Nizyaev S.A.</i> Ecological aspects of the interannual dynamics of the distribution of aggregations of the Red King Crab in Aniva Bay (Sakhalin Island) https://doi.org/10.30730/gtr.2022.6.4.388-404	2022, 4: 388–404

<i>Poltev Yu.N., Koreneva T.G., Maryzhikhin V.E.</i> The content of trace elements in some invertebrate species from the Terpeniya Bay, the Sea of Okhotsk https://doi.org/10.30730/gtrz.2022.6.3.277-282	2022, 3: 277–282
<i>Poltev Yu.N., Koreneva T.G., Maryzhikhin V.E., Syrbu I.V.</i> The content of trace elements in the Pacific capelin <i>Mallotus catervarius</i> (Pisces: Osmeridae) from the coastal waters of the southwestern part of Sakhalin Island. https://doi.org/10.30730/gtrz.2022.6.2.136-140	2022, 2: 136–140
<i>Koreneva T.G., Sigareva L.E.</i> Pigments in the bottom sediments of Aniva Bay (Sea of Okhotsk) https://doi.org/10.30730/gtrz.2022.6.1.060-073	2022, 1: 60–73
<i>Nikitenko O.A., Ershov V.V.</i> Hydrogeochemical indicators for the exploration and development of hydrocarbon fields: review, analysis and prospects for use on Sakhalin Island https://doi.org/10.30730/gtrz.2021.5.4.361-377	2021, 4: 361–377
<i>Kazmiruk V.D.</i> Mechanisms of plastic microparticles retention by buffer zones with macrophytes https://doi.org/10.30730/gtrz.2021.5.4.378-388	2021, 4: 378–388
<i>Ponomareva A.L., Polonik N.S., Obzhairov A.I., Shakirov R.B., Grigorov R.A., Schmale O., Mau S.</i> Interrelation of methane distribution with psychro-, meso- and thermophilic hydrocarbon-oxidizing microorganisms in the bottom sediments of the Kara Sea https://doi.org/10.30730/gtrz.2021.5.4.389-393.394-398	2021, 4: 389–398
<i>Motylkova I.V.</i> Taxonomic structure and ecology-geographical characteristic of phytoperiphyton in the Lyutoga River (Sakhalin Island) https://doi.org/10.30730/gtrz.2021.5.4.399-427	2021, 4: 399–427
<i>Kaganov V.V., Kordyukov A.V., Ezhkin A.K.</i> Distribution features of epiphytic lichens on <i>Populus maximowiczii</i> in Yuzhno-Sakhalinsk city and its suburbs https://doi.org/10.30730/gtrz.2021.5.4.428-438	2021, 4: 428–438
<i>Lupakov S. Yu.</i> Estimation of the runoff elasticity of the rivers in the eastern part of the Amur River basin https://doi.org/10.30730/gtrz.2021.5.2.179-188	2021, 2: 179–188
<i>Zharkov R.V.</i> Thermal waters of the Ebeko volcano (Paramushir Island, Kuril Island) and their recreation and tourism potential https://doi.org/10.30730/gtrz.2020.4.4.514-525	2020, 4: 514–525
<i>Muzychenko L.E., Kazakova E.N.</i> Anthropogenic debris flows in Sakhalin https://doi.org/10.30730/gtrz.2020.4.3.359-368	2020, 3: 359–368
<i>Zharkov R.V., Kozlov D.N., Ershov V.V., Syrbu N.S., Nikitenko O.A., Ustyugov G.V.</i> Paromay thermal springs of Sakhalin Island: modern state and prospects for use doi.org/10.30730/2541-8912.2019.3.4.428-437	2019, 4: 428–437
<i>Zharkov R.V., Kozlov D.N., Chelnokova B.I.</i> Physical and chemical features of some freshwater lakes in the Elizovo district of the Kamchatka (Russia) doi.org/10.30730/2541-8912.2019.3.4.438-447	2019, 4: 438–447
<i>Zharkov R.V.</i> Physical and chemical properties and prospects for use of sapropelic mud of the Bolshoe Chibisanskoe Lake (Sakhalin Island) doi.org/10.30730/2541-8912.2019.3.3.318-324	2019, 3: 318–324
<i>Nikitenko O.A., Ershov V.V.</i> Physical-chemical properties of natural waters in the area municipal solid waste landfill (Yuzhno-Sakhalinsk) doi.org/10.30730/2541-8912.2019.3.3.325-332	2019, 3: 325–332
<i>Zharkov R.V.</i> Physical and chemical properties of thermal waters of the Lunsky springs (Sakhalin Island) doi.org/10.30730/2541-8912.2019.3.2.249-255	2019, 2: 249–255
<i>Ezhkin A.K.</i> Lichens of wood substrates in areas of solfataric activity on Southern Kuriles doi.org/10.30730/2541-8912.2019.3.2.256-263	2019, 2: 256–263
<i>Mishurinskij D.V., Ershov V.V., Zharkov R.V., Kopanina A.V., Kozlov D.N., Lebedeva E.V., Abdullaeva I.V., Vlasova I.I., Mikhalev D.V.</i> Geological-geomorphological and landscape-ecological features of the Pugachev Mud Volcano as a basis for organization and information support of the tourist route (Sakhalin Island) doi.org/10.30730/2541-8912.2018.2.4.398-408	2018, 4: 398–408
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<i>Krasnyuk I.B., Zabolotin A.E.</i> Deterministic and stochastic oscillations of fractal type during cooling of the melt https://doi.org/10.30730/gtrz.2021.5.4.439-447	2021, 4: 439–447
<i>Mubassarova V.A., Bogomolov L.M., Zakupin A.S., Panteleev I.A.</i> Acoustic emission and strain responses of rocks triggered by electromagnetic action (A review). Part 1 doi.org/10.30730/2541-8912.2019.3.2.155-174	2019, 2: 155–174
<i>Zabolotin A.E., Tomilev D.E.</i> Modeling of the stressed-strained state of a fault zone in injection/pumping of a fluid doi.org/10.30730/2541-8912.2017.1.4.030-036	2018, 4: 398–408
<i>Damaskinskaya E.E., Panteleev I.A., Frolov D.I., Vasilenko N.F.</i> Features of the critical stage of fracture process of deformed heterogeneous materials doi.org/10.30730/2541-8912.2018.2.3.245-251	2018, 3: 245–251
<i>Kamenev P.A., Usoltseva O.M., Tsoi P.A., Semenov V.N., Sivolap B.B.</i> Laboratory research of geomechanical parameters of sedimentary rocks massifs in the South Sakhalin doi.org/10.30730/2541-8912.2017.1.1.030-036	2017, 1: 30–36
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