

**Selected texts in English  
published in the journal “Geosystems of Transition Zones” (2019–2022)**

Author(s). Title	Year, Issue: Pages
Degtere A.V., Chibisova M.V. The activity of Chikurachki volcano (Paramushir Isl., Northern Kuriles) in January–February of 2022 <a href="https://doi.org/10.30730/gtrz.2022.6.1.013-018.018-023">https://doi.org/10.30730/gtrz.2022.6.1.013-018.018-023</a>	2022, 1: 13–23
Ponomareva A.L., Polonik N.S., Obzhirov A.I., Shakirov R.B., Grigorov R.A., Schmale O., Mau S. Interrelation of methane distribution with psychro-, meso- and thermophilic hydrocarbon-oxidizing microorganisms in the bottom sediments of the Kara Sea <a href="https://doi.org/10.30730/gtrz.2021.5.4.389-393.394-398">https://doi.org/10.30730/gtrz.2021.5.4.389-393.394-398</a>	2021, 4: 394–398
Rebetsky Yu.L. Concerning the theory of LURR based deterministic earthquake prediction <a href="https://doi.org/10.30730/gtrz.2021.5.3.192-208.208-222">https://doi.org/10.30730/gtrz.2021.5.3.192-208.208-222</a>	2021, 3: 208–222
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 <a href="https://doi.org/10.30730/gtrz.2021.5.3.240-247.247-254">https://doi.org/10.30730/gtrz.2021.5.3.240-247.247-254</a>	2021, 3: 247–254
Prytkov A.S., Vasilenko N.F. The March 25, 2020 Mw 7.5 Paramushir earthquake <a href="https://doi.org/10.30730/gtrz.2021.5.2.113-120.121-127">https://doi.org/10.30730/gtrz.2021.5.2.113-120.121-127</a>	2021, 2: 121–127
Rodkin M.V. On the foreshock cascade and extraordinary predictions, in relevance to the article by A.I. Malysheva and L.K. Malysheva “Precedent-extrapolation estimate of the seismic hazard in the Sakhalin and the Southern Kurils region” <a href="https://doi.org/10.30730/gtrz.2021.5.2.128-132.133-137">https://doi.org/10.30730/gtrz.2021.5.2.128-132.133-137</a>	2021, 2: 133–137
Bogomolov L.M., Sychev V.N. Fundamental for self-developing processes model and problems of its application to earthquakes prediction in the Far East region <a href="https://doi.org/10.30730/gtrz.2021.5.2.138-145.145-152">https://doi.org/10.30730/gtrz.2021.5.2.138-145.145-152</a>	2021, 2: 145–152
Rebetsky Yu.L. On some aspects of the article «On the stress drop in North Eurasia earthquakes source-sites versus specific seismic energy». <a href="https://doi.org/10.30730/gtrz.2021.5.1.055-059">https://doi.org/10.30730/gtrz.2021.5.1.055-059</a>	2021, 1: 57–59
Sycheva N.A., Bogomolov L.M. On the stress drop in North Eurasia earthquakes source-sites versus specific seismic energy <a href="https://doi.org/10.30730/gtrz.2020.4.4.393-416.417-446">https://doi.org/10.30730/gtrz.2020.4.4.393-416.417-446</a>	2020, 4: 417–446
Korolev Yu.P., Korolev P.Yu. Short-term forecast of local tsunamis based on data containing seismic noise from deep-ocean stations closest to the sources <a href="https://doi.org/10.30730/gtrz.2020.4.4.447-460.461-473">https://doi.org/10.30730/gtrz.2020.4.4.447-460.461-473</a>	2020, 4: 461–473
Sycheva N.A. Seismic moment tensor and dynamic parameters of earthquakes in the Central Tien Shan <a href="https://doi.org/10.30730/gtrz.2020.4.2.178-191.192-209">https://doi.org/10.30730/gtrz.2020.4.2.178-191.192-209</a>	2020, 2: 192–209
Shakirov R.B., Mau S., Mishukova G.I., Obzhirov A.I., Shakirova M.V., Mishukova O.V. The features of methane fluxes in the western and eastern Arctic: A review. Part I <a href="https://doi.org/10.30730/2541-8912.2020.4.1.004-025">https://doi.org/10.30730/2541-8912.2020.4.1.004-025</a>	2020, 1: 4–25
Truong Thanh Phi, Shakirov R.B., Syrbu N.S. Characteristics of tectonic activity phases along The Cao Bang-Tien Yen fault zone, Tien Yen-Lang Son section, Northeastern part, Vietnam <a href="https://doi.org/10.30730/2541-8912.2019.3.4.345-363">doi.org/10.30730/2541-8912.2019.3.4.345-363</a>	2019, 4: 345–363
Kaistrenko V.M., Razjigaeva N.G., Ganzey L.A., Gorbunov A.O., Nishimura Yu. The manifestation of tsunami of August 1, 1940 in the Kamenka settlement, Primorye (new data concerning the old tsunami) (In English) <a href="https://doi.org/10.30730/2541-8912.2019.3.4.417-422">doi.org/10.30730/2541-8912.2019.3.4.417-422</a>	2019, 4: 417–422