

## ПУБЛИКАЦИИ В ИНОСТРАННЫХ ПЕРИОДИЧЕСКИХ ИЗДАНИЯХ

1. Dobretsov N.L., Kiryashkin A.A., Kirdiashkin A.G., **Vernikovsky V.A.**, Gladkov I.N. Modelling of thermochemical plumes and implication for the origin of the Siberian traps. *Lithos*, 2008, 100, P.66-92.
2. Ducarme B., **Timofeev V.Yu.**, Everaerts M., Gornov P.Y., Parovishnii V.A., M. van Ruymbeke. A Trans-Siberian Tidal Gravity Profile (TSP) for the validation of the ocean tides loading corrections. // *Journal of Geodynamics*, 2008, 45, p.73-82.
3. **Eder V.G.**, Martin-Algara A., Sánchez-Navas A, **Zanin Yu.**, **Zamirailova A.**, Lebedev Yu. Deposition controls on glaucony texture and composition, Upper Jurassic, West Siberian Basin // *Sedimentology*, 2007, v. 54, December, p. 1365-1387 (в отчете за 2007 год работа не показывалась).
4. Gaskova O.L., **Bukaty M.B.** Sorption of different cations onto clay minerals: Modelling approach with ion exchange and surface complexation. // *Physics and Chemistry of the Earth*, 2008, v. 33. - pp. 1050-1055.
5. **Grazhdankin D.V.**, Balthasar U., **Nagovitsin K. E.**, **Kochnev B. B.** Carbonate-hosted Avalon-type fossils in arctic Siberia // *Geology*, 2008, V. 36, No. 10, p. 803–806.
6. Konigshof P., **Obut O.T.**, **Izokh N.G.** Devonian Land-sea interactions Evolution of ecosystems and climate, IGCP 499 // *Bulletin of Geosciences*, 2008, vol. 83(4), 355-356
7. Kouchinsky A., Bengtson S., Yves Gallet Y., **Korovnikov I.**, Pavlov V., Runnegar B., Shields G., Veizer J., Young E. & Ziegler K. The SPICE carbon isotope excursion in Siberia: a combined study of the upper Middle Cambrian – lowermost Ordovician Kulyumbe River section, northwestern Siberian Platform.// *Geological Mag.* 2008, №5, pp. 1-15.
8. **Kozhevnikov, N.O.**, **Antonov, E.Yu.**, Inversion of TEM data affected by fast-decaying induced polarization: Numerical simulation experiment with homogeneous half-space, *Journal of Applied Geophysics* 66 (2008) 31–43.
9. Li Z.X., Bogdanova S.V., Collins A.S., Davidson A., De Waele B., Ernst R.E., Fitzsimons I.C.W., Fuck R.A., Gladkochub D.P., Jacobs J., Karlstrom K.E., Lu S., Natapov L.M., Pease V., Pisarevsky S.A., Thrane K., **Vernikovsky V.** Assembly, configuration, and break-up history of Rodinia: A synthesis. *Precambrian Research*, 2008, 160, P. 179-210.
10. **Mashinskii E.I.** Amplitude-frequency dependencies of Wave Attenuation in Single-Crystal Quartz: Experimental Study. // *Journal of Geophysical Research*, 2008, VOL. 113, doi:10.1029/2008JB005719.
11. **Mashinskii E.I.** Anelastic wave characteristics and their difference in the dry and saturated rocks. // *DEW Journal*, 2008, N 7, p. 20-23.
12. **Nikitenko B.L.**, **Pestchevitskaya E.B.**, **Lebedeva N.K.**, **Ilyina V.I.** Micropalaeontological and palynological analyses across the Jurassic-Cretaceous boundary on Nordvik Peninsula, Northeast Siberia // *Newsl. Stratigr.* 42(3). Berlin Stuttgart, 2008. P. 181-222.
13. **Obut O.T.**, **Shcherbanenko T.A.** Upper Devonian radiolarians from the Rudny Altai (South of West Siberia) // *Bulletin of Geosciences*, 2008, vol. 83(4), 371–382.

14. Pisarevsky S.A., Natapov L.M., Donskaya T.V., Gladkochub D.P., **Vernikovsky V.A.** Proterozoic Siberia: A promontory of Rodinia. *Precambrian Research*, 2008, 160, P. 66-76.
15. **Shvartsev S.L.** Self-organizing abiogenic dissipative structures in the geologic history of the earth. *Science Frontiers*, 2008, № 6. P. 56-60.
16. **Shvartsev S.L., Domrocheva Y.V., Kolokolova O.V.** Ecogeochemical state of ground waters in the southern part of the Kuznetskiy basin (Russia). The 7th Intern. Conf. «Envir. « Vol. 1, Vilnius: VGTU Press «Technika», 2008, с.328-334.
17. **Sibiriakov B.P., Prilous B.I.** The Unusual Small Wave Velocities in Structured Bodies and Instability of Pore or Cracked Media by Small Vibration // *WSEAS Transactions on applied and theoretical mechanics*. - 2007. - V. 2. - Issue 7. - P. 144-149.
18. **Zanin Yu.N., Eder V.G., Zamirailova A.G.** Composition and formation environments of the Upper Jurassic-Lower Cretaceous black shale Bazhenov Formation (the central part of the West Siberian Basin) // *Marine and Petroleum Geology*, 2008, № 4, p.289-306.
19. Zorina S.O., **Dzyuba O.S., Shurygin B.N., Ruban D.A.** How global are the Jurassic–Cretaceous unconformities? // *Terra Nova*. 2008. Vol. 20. No. 5. P. 341-346.