

Публикации АО ИО РАН в зарубежных журналах в 2016 г.

1. **Chechko, V., Sokolov, A., Chubarenko, B., Dikii, D., Topchaya.** Dynamics of sediments disposed in the marine coastal zone near the Vistula Lagoon inlet, south-eastern part of the Baltic Sea // Baltica, 2015. Volume 28. No 2. P. 189-199. DOI: 10.520/baltica.2015.28.16 (**Scopus 0.343 WoS 0.674**)
2. Dolbeth M., Stålnacke P., Alves F, Sousa L., Gooch G., Khokhlov V., Tuchkovenko Y., Lloret J., Bielecka M., Różyński G., Soares J., Baggett S, Margonski P., **Chubarenko B**, Lillebø A. An integrated Pan-European perspective on coastal Lagoons management through a mosaic-DPSIR approach. // Scientific Reports. 2016 6:19400. 1-12. DOI: 10.1038/srep19400(**Scopus 2.073 WoS 5.228**)
3. Ivanova E., Murdmaa I., Borisov D., Dmitrenko O., Levchenko O., **Emelianov E.**, 2015. Late Pliocene–Pleistocene stratigraphy and history of formation of the Ioffe calcareous contourite drift, Western South Atlantic // Marine Geology, 372 (2016), pp. 17-30. (**Scopus 1.489 WoS 2.503**)
4. Sergeev A. Y., Zhamoida V. A., Ryabchuk D. V., Buynevich I. V., **Sivkov V. V., Dorokhov D. V.**, Bitinas A., Pupienis D. Genesis, distribution and dynamics of lagoon marl extrusions along the Curonian Spit, southeast Baltic Coast // Boreas. DOI: 10.1111/bor.12177. (**Scopus 1.553 WoS 2.386**)
5. **Bulycheva E., Krek A., Kostianoy A., Semenov A., Josimovich A.** Oil pollution in the Southeastern Baltic sea by satellite remote sensing data in 2004-2015 // Transport and Telecommunication. 2016, Vol. 17, No 2, 155-163. DOI: [10.1515/ttj-2016-0015](https://doi.org/10.1515/ttj-2016-0015) (**Scopus 0.272**)
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7. **Chubarenko, A. Bagaev, M. Zobkov, E. Esiukova.** On some physical and dynamical properties of microplastic particles in marine environment // Marine Pollution Bulletin. 2016. 108 P. 105–112. <http://dx.doi.org/10.1016/j.marpolbul.2016.04.048> (**Scopus 1.264 WoS 3,099**)
8. **Esiukova E.** Plastic pollution on the Baltic beaches of the Kaliningrad region, Russia // Mar. Pollut. Bull. 2016. doi.org/10.1016/j.marpolbul.2016.10.001 (**WoS – 3,099**)
9. **Zobkov M., Esiukova E.** Microplastics in Baltic Bottom Sediments: quantification procedures and first results // Mar. Pollut. Bull. 2016. doi.org/10.1016/j.marpolbul.2016.10.060 (**WoS – 3,099**)

10. **Khatmullina L., Isachenko I.** Settling velocity of microplastic particles of regular shapes // Mar. Pollut. Bull. 2016. doi.org/10.1016/j.marpolbul.2016.11.024 (**WoS – 3,099**).
11. Beldowski J., Szubsko M., **Emelyanov E.**, Garda G., Drzewiska A., Beldowska M., Vanninen P., Östin A., 2015. Arsenic concentrations in Baltic Sea sediments close to chemical Munitions dumpsites // Deep Sea Research. Part II 128(2016), P. 114-122; DOI: 10.1016/j.dsr2.2015.03.001 (**Scopus 1,314**)
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14. Lavrova O., Krayushkin E., **Golenko M.**, Golenko N. Effect of Wind and Hydrographic Conditions on the Transport of Vistula Lagoon Waters Into the Baltic Sea: Results of a Combined Experiment // IEEE Journal of selected topics in applied Earth observations and remote sensing. 2016. V. 9. Issue 11, 2016. P. 5193-5201. (**Scopus 2,145**)