

## **Публикации по гранту РНФ**

### **за 2020 год**

- 1.** Bukh A.V., Strelkova G.I., Anishchenko V.S. Synchronization features of target wave structures with an incoherent center, *Chaos, Solitons & Fractals*, 2020, vol. 139, pp. 110002.
- 2.** Korneev I. A., Semenov V. V., Slepnev A. V., Vadivasova T. E., Complete synchronization of chaos in systems with nonlinear inertial coupling, *Chaos, Solitons & Fractals*, 2020, vol. 142, pp. 110459.
- 3.** Sergeev K.S., Elizarov E.M., Chetverikov A.P., Mobile Dissipative Breathers in a Chain of Nonlinear Oscillators, *Technical Physics Letters*, 2020, vol. 46, no. 11, pp. 1068-1071.
- 4.** Shepelev I.A., Vadivasova T.E., Effects of external global harmonic influence on chimera states, *Nonlinear Dynamics*, 2020, vol. 102, no. 1, pp. 417-430.

### **за 2021 год**

- 1.** Rybalova E.V., Strelkova G.I., Ahishchenko V.S., Impact of sparse inter-layer coupling on the dynamics of a heterogeneous multilayer network of chaotic maps, *Chaos, Solitons & Fractals*, 2021, vol. 142, pp. 110477.