

Предполагаемые оппоненты

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Список работ по теме диссертации:

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2. A. B. Khutieva, A. V. Sadovnikov, F. E. Garanin, R. A. Anisimov, A. E. Kalinova, X. Chen, Y. Song, S. E. Sheshukova, M. V. Lomova; Spin wave propagation in YIG waveguides with magnetic microvolcanoes: Experiment and simulation. Appl. Phys. Lett. 10 February 2025; 126 (6): 062402. <https://doi.org/10.1063/5.0241539>
3. S.A. Odintsov, S.E. Sheshukova, S.A. Nikitov, and A.V. Sadovnikov, Lateral and vertical spin-wave transport in a multimode magnonic ring coupler. Phys. Rev. Applied 22, 014042 – Published 17 July, 2024 <https://doi.org/10.1103/PhysRevApplied.22.014042>
4. A.A. Martyshkin, S.E. Sheshukova, F.Y. Ogrin, E.H. Lock, D.V. Romanenko, S.A. Nikitov, and A.V. Sadovnikov, Nonreciprocal spin-wave beam transport in a metallized T-shaped magnonic junction. Phys. Rev. Applied 22, 014037 – Published 16 July, 2024 <https://doi.org/10.1103/PhysRevApplied.22.014037>
5. A. A. Grachev, S. E. Sheshukova, A. V. Sadovnikov; Strain-induced multi-band spin-wave logic gate based on alligator-type magnonic crystal/PZT structure. Appl. Phys. Lett. 15 April 2024; 124 (16): 162406. <https://doi.org/10.1063/5.0190281>