

Сведения о ведущей организации

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Список публикаций работников организации по теме защищаемой диссертации в рецензируемых научных изданиях за последние 5 лет	<ol style="list-style-type: none"> 1. Сизов В.Е., Борисов В.И., Кузнецов П.И., Ткач Ю.Я. Выявление поверхностных состояний в топологических изоляторах $Bi_{2-x}Sb_xTe_{3-y}Se_y$ по магнитотранспортным измерениям. Физика твёрдого тела , 2019 , 61 (2). С. 539-542. ISSN 0367-3294 2. Fateev D V, Mashinsky K V, Qin H, Sun J D, Popov V V The effect of the strong spatial inhomogeneity of the electric field on plasmon rectification of terahertz radiation in graphene. Journal of Physics: Conference Series , 2018 , 1092. 012032. ISSN 1742-6588 3. Morozov M Yu, Moiseenko I M, Popov V V Giant amplification of terahertz plasmons in a double-layer graphene. Journal of Physics: Condensed Matter , 2018 , 30 (8). 08LT02. ISSN 0953-8984 4. Polischuk O V, Moiseenko I M, Morozov M Y, Popov V V Double frequency plasmonic amplification of terahertz radiation in a periodical double-layer graphene. Journal of Physics: Conference Series , 2018 , 1092. 012119. ISSN 1742-6588 5. Zolotovskii I.O., Moiseev S.G., Dadoenkova Y.S., Kadochkin A.S., Ivanov O.V. Surface plasmon polariton generation in graphene-semiconductor structure with distributed feedback and direct current pump. International Conference Laser Optics (ICLO), 4 - 8 June 2018 , 2018 (843549). p. 363. 6. Kuznetsova I.E., Anisimkin V.I., Kolesov V.V., Kashin V.V., Osipenko V.A., Gubin S.P., Tkachev S.V., Verona E., Sun S., Kuznetsova A.S. Sezawa wave acoustic humidity sensor based on graphene oxide sensitive film with enhanced sensitivity. Sensors and

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