

Германенко А.В.

Список публикаций по теме диссертации:

- [1] Energy spectrum and transport in narrow hgte quantum wells / A. V. Germanenko, G. M. Minkov, O. E. Rut et al. // *Semiconductors*. — 2015. — Vol. 49, no. 1. — Pp. 39–43.
- [2] Weak antilocalization of holes in hgte quantum wells with a normal energy spectrum / G. M. Minkov, A. V. Germanenko, O. E. Rut et al. // *Phys. Rev. B*. — 2015. — Vol. 91, no. 20. — P. 205302.
- [3] Spin-orbit splitting of valence and conduction bands in hgte quantum wells near the dirac point / G. M. Minkov, A. V. Germanenko, O. E. Rut et al. // *Phys. Rev. B*. — 2016. — Vol. 93, no. 15. — P. 155304.
- [4] Hole transport and valence-band dispersion law in a hgte quantum well with a normal energy spectrum / G. M. Minkov, A. V. Germanenko, O. E. Rut et al. // *Phys. Rev. B*. — 2014. — Vol. 89. — P. 165311.
- [5] Anisotropic conductivity and weak localization in hgte quantum wells with a normal energy spectrum / G. M. Minkov, A. V. Germanenko, O. E. Rut et al. // *Phys. Rev. B*. — 2013. — Vol. 88. — P. 045323.
- [6] Energy relaxation rate of the two-dimensional hole gas in a gaas/ingaas/gaas quantum well / I. V. Soldatov, A. V. Germanenko, G. M. Minkov et al. // *Phys. Rev. B*. — 2011. — Vol. 83. — P. 085307.