

1. Quantum-Dimensional Near-Surface Recombination of Photocarriers in CdTe Microcrystals Selkin, A.V., Yuldashev, N.K. 2023 Bulletin of the Russian Academy of Sciences: Physics 87(6), c. 771-775
2. Strong Interference Luminescence of Mixed Modes in the Neighborhood of the Critical Value of Exciton Decay Akhmadaliev, B.Z., Yuldashev, N.K. 2021 Optics and Spectroscopy 129(11), c. 1187-1192
3. Surface-Radiative Modes and Longitudinal Excitons in the Spectra of Exciton-Polariton Luminescence Akhmadaliev, B.Z., Yuldashev, N.K., Yulchiev, I.I. 2018 Optics and Spectroscopy (English translation of Optika i Spektroskopiya) 125(3), c. 343-352
4. On the low-temperature photoluminescence and photovoltaic properties of fine-grained CdTe films Akhmadaliev, B.J., Polvonov, B.Z., Yuldashev, N.K. 2016 Journal of Surface Investigation 10(6), c. 1173-1178
5. Spectra of low-temperature photoluminescence in thin polycrystalline CdTe films Polvonov, B.Z., Yuldashev, N.K. 2016 Semiconductors 50(8), c. 1001-1004
6. Effect of internal stresses on the static strain characteristics of p-(Bi_{0.3}Sb_{0.7})₂Te₃ composite films Sulaymonov, H.M., Yuldashev, N.K. 2016 Journal of Surface Investigation 10(4), c. 878-882
7. Influence of exciton decay on the polariton luminescence spectra of CdTe crystal Akhmadaliev, B.Zh., Polvonov, B.Z., Yuldashev, N.Kh. 2014 Optics and Spectroscopy (English translation of Optika i Spektroskopiya) 116(2), c. 244-248
8. Results of investigation of the structure and physicochemical properties of fibrous dust Salimov, Z.S., Baltaev, U.S., Khurmamatov, A.M., Yuldashev, N.K., Obdurakhmonov, O.R. 2011 Russian Journal of Applied Chemistry 84(3), c. 559-564
9. Obliquely deposited CdTe:In films with anomalous photovoltaic properties Karimov, M.A., Yuldashev, N.H. 2007 Bulletin of the Russian Academy of Sciences: Physics 71(8), c. 1151-1153
10. Short-circuit current spectra of photovoltaic CdTe and CdTe:In films Karimov, M.A., Yuldashev, N.Kh. 2007 Russian Physics Journal 50(1), c. 71-74
11. Solubility polytherm of the ternary system hexamethylenetetramine-ammonium dihydrogen phosphate-water Zhumaniyazov, M.Zh., Beglov, B.M., Khodzhaev, O.F., Yuldashev, N.Kh. 2004 Russian Journal of General Chemistry 74(7), c. 1001-1004
12. Exciton luminescence in crystals under channeling of low and medium energy ions Rasulov, A.M., Chajdarov, A.Kh., Umarov, F.F., Yuldashev, N.Kh. 2004 Izvestiya Akademii Nauk. Ser. Fizicheskaya 68(2), c. 273-277
13. Solubility polytherm for the hexamethylene tetramine-ammonium nitrate-water system Beglov, B.M., Zhumaniyazov, M.Zh., Khodzhaev, O.F., Yuldashev, N.Kh. 2003 Russian Journal of Inorganic Chemistry 48(3), c. 448-451

14. Solubility polytherm for the hexamethylene tetramine-ammonium nitrate-water system Beglov, B.M., Zhumaniyazov, M.Zh., Khodzhaev, O.F., Yuldashev, N.Kh. 2003 Zhurnal Neorganicheskoy Khimii 48(3), c. 521-525

15. Anomalous temperature dependence and infrared quenching of equilibrium conductivity in polycrystalline CdSe films Aïibzhonov, M., Karimov, M.A., Saidov, M.S., Yuldashev, N.Kh. 1996 Semiconductors 30(9), c. 827-830