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6. Publicații la manifestări științifice de peste hotare

6.3. Alte publicații la manifestări științifice de peste hotare - 16

Teze/Rezumate în culegeri - 18.

Spontaneous and light induced Bose-Einstein condensation of biexcitons

Bobrysheva A., Moskalenko Sveatoslav, Misko Vyacheslav, Negru S.

Academy of Sciences of Moldova

Proceedings of the International Semiconductor Conference CAS

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Two-dimensional cavity magnetoexciton-polaritons dispersion laws

Moskalenko Sveatoslav, Podlesny Igor, Dumanov Evgheni, Lelyakov Igor, Rusu Spiridon

Institute of Applied Physics, Academy of Sciences of Moldova

Balkan Workshop on Applied Physics

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Metastable bound states and spin structures of the two-dimensional bimagnetoexcitons

Moskalenko Sveatoslav¹, Khadzhi Peter¹, Podlesny Igor¹, Dumanov Evgheni¹, Liberman Michael², Zubac Ion¹

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Advanced Topics in Optoelectronics, Microelectronics and Nanotechnologies

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Metastable bound states of the two-dimensional bimagnetoexcitons in the lowest Landau levels approximation

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Metastable bound states of the two-dimensional bimagnetoexcitons with triplet-triplet and singlet-singlet spin structures

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Nr. 1(64) / 2014 / ISSN 1561-4042 / ISSN_e 2587-4330

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Two-dimensional biexcitons and cavity polaritons in the strong perpendicular magnetic field

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Nr. 2 / 2011 / ISSN 1857-4130

Disponibil online 1 September, 2020. Descarcări-6. Vizualizări-791

Two-dimensional magnetoexcitons with linear dispersion law interacting with quantum point vortices

Moskalenko Svatoslav, Moskalenko Vsevolod, Podlesny Igor, Zubac Ion

Institute of Applied Physics

ФРЕЙКІВСЬКА КОНФЕРЕНЦІЯ З ФІЗИКИ І ТЕХНОЛОГІЙ ТОНКИХ ПЛІВОК ТА НАНОСИСТЕМ

Nr. 4 / 2011 / ISSN 1857-4130

Disponibil online 4 September, 2020. Descarcări-1. Vizualizări-579

Optical selection rules for the quantum transitions from the ground state of the crystal to the superposition states of the two-dimensional magnetoexcitons

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Disponibil online 4 September, 2020. Descarcări-0. Vizualizări-580

Symmetric and asymmetric two-dimensional magnetoexciton superposition states in the conditions of strong perpendicular magnetic field

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The influence of the exchange electron-hole Coulomb interaction on the formation of superposition states of two-dimensional magnetoexcitons

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Thermodynamics of the ideal two-dimensional magnetoexciton gas with linear dispersion law

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Two-dimensional magnetoexcitons: Quantum properties

Zubac Ion, Moskalenko Sveatoslav

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Всеукраїнська школа-семінар та Конкурс молодих вчених зі статистичної фізики та теорії конденсованої речовини

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Electron-hole Coulomb interaction and quantum states of the two-dimensional magnetoexcitons

Moskalenko Sveatoslav, Zubac Ion

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Nr. 2(24) / 2008 / ISSN 1729-8687 / ISSNNe 2587-3873

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Electron structure of two 2D magnetoexciton states

Zubac Ion, Moskalenko Sveatoslav, Autor Nou

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Electron structure of two 2D magnetoexciton states

Zubac Ion, Moskalenko Sveatoslav, Guminiuc Anastasia

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Electron structure of two 2D magnetoexciton states

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