

## Moscalenco Sveatoslav

3. Articole în reviste din RM

3.1. Articole în reviste științifice din RM (perioada în care au avut categorie de clasificare + 2 numere până la aprobarea statutului de publicație științifică)

3.1.5. Articole în reviste științifice din RM (până în 2009) - 5

**Teze/Rezumate în culegeri - 18.**

**2020 - 1**

### **Superposition states of the two-dimensional magnetoexcitons with dirac cone dispersion law and quantum interference effects in optical transitions**

*Moskalenko Sveatoslav<sup>1</sup>, Podlesny Igor<sup>1</sup>, Zubac Ion<sup>1</sup>, Novikov Boris<sup>2</sup>*

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**2016 - 2**

### **Exciton-polariton laser**

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### **Two-dimensional cavity polaritons under the influence of the landau quantization, Rashba spin-orbit coupling and Zeeman splitting**

*Moskalenko Sveatoslav<sup>1</sup>, Podlesny Igor<sup>1</sup>, Dumanov Evgheni<sup>1</sup>, Liberman Michael<sup>2</sup>, Lelyakov Igor<sup>1</sup>*

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