

Lista publicațiilor: Huhtinen Hannu (11), Descărcări - 3, Vizualizări - 2349
Publicații indexate în SCOPUS - 11 articole.

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1. Radevici, Ivan. Nedeoglo, Natalia. Sușchevici, Constantin. Huhtinen, Hannu. Nedeoglo, Dumitru. Paturi, Petriina. Magnetic and luminescent properties of vanadium-doped ZnSe crystals. *Physica B: Condensed Matter*. 2016, nr. , 11-17. ISSN -, ISSNe 0921-4526.
2. Radevici, Ivan. Sușchevici, Constantin. Colibaba, Gleb. Huhtinen, Hannu. Nedeoglo, Dumitru. Paturi, Petriina. Perspectives of bulk and nanosized II-VI compounds for light-emission application. *IFMBE Proceedings*. Editia 3, Vol.55. 2016. . Springer. 142-145.

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3. Radevici, Ivan. Sușchevici, Constantin. Huhtinen, Hannu. Nedeoglo, Dumitru. Paturi, Petriina. Influence of the ytterbium doping technique on the luminescent properties of ZnSe single crystals. *Journal of Luminescence*. 2015, nr. , 236-242. ISSN 0022-2313.
4. Sirkeli, Vadim. Radevici, Ivan. Sușchevici, Constantin. Huhtinen, Hannu. Nedeoglo, Natalia. Nedeoglo, Dumitru. Paturi, Petriina. Magnetic and luminescent properties of nickel-doped ZnSe crystals. *Solid State Sciences*. 2015, nr. , 74-80. ISSN 1293-2558, ISSNe 1873-3085.

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8. Radevici, Ivan. Sușchevici, Constantin. Colibaba, Gleb. Sirkeli, Vadim. Huhtinen, Hannu. Nedeoglo, Natalia. Nedeoglo, Dumitru. Paturi, Petriina. Influence of chromium interaction with native and impurity defects on optical and luminescence properties of ZnSe:Cr crystals. *Journal of Applied Physics*. 2013, nr. , 1-12. ISSN 0021-8979, ISSNe 1089-7550.

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9. Huhtinen, Hannu. Laiho, Reino. Lahderanta, Erkki. Salminen, J.. Lisunov, Constantin. Zakhvalinskii, Vasilii. Unconventional critical behavior of magnetic susceptibility as a consequence of phase separation and cluster formation in La 0.7Ca 0.3MnO 3 thin films. *Journal of Applied Physics*. 2002, nr. , 7944-7946. ISSN 0021-8979, ISSNe 1089-7550.
10. Huhtinen, Hannu. Laiho, Reino. Lisunov, Constantin. Stamov, Vladimir. Zakhvalinskii, Vasilii. Critical behavior of magnetoresistance near the metal-insulator transition of La_{0.7}Ca_{0.3}MnO₃. *Journal of Magnetism and Magnetic Materials*. 2002, nr. , 160-167. ISSN 0304-8853.

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