

## Afisarea articolelor 1-7(7) pentru cuvântul-cheie "Phosphors"

### **Luminescence and Fluorescence Ion Sensing**

*Amin Faheem<sup>1</sup>, Iqbal Yasir<sup>1</sup>, Korotcenkov Ghenadie<sup>2</sup>*

<sup>2</sup> Moldova State University

### **Curierul Medical**

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### **On the synthesis of europium or terbium activated calcium tungstate phosphors**

*Forgaciu Flavia Lelia<sup>1</sup>, Popovici Elisabeth-Jeanne<sup>2</sup>, Ungur Laura<sup>2</sup>, Vădan Maria<sup>2</sup>, Vasilescu Marilena<sup>3</sup>, Nazarov Mihail<sup>4</sup>*

<sup>1</sup> Dimitrie Cantemir University, Targu-Mures,

<sup>3</sup> "Ilie Murgulescu" Institute of Physical Chemistry of the Romanian Academy,

<sup>4</sup> Technical University of Moldova

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### **Luminescence and Raman studies of YNbO<sub>4</sub> phosphors doped by Eu<sup>3+</sup>, Ga<sup>3+</sup>, and Al<sup>3+</sup>**

*Nazarov Mihail<sup>12</sup>, Kim Young Jin<sup>3</sup>, Lee Eun Young<sup>3</sup>, Min Kyoung-In<sup>45</sup>, Jeong Mun Seok<sup>4</sup>, Lee Su Woong<sup>1</sup>, Noh Do Young<sup>1</sup>*

<sup>2</sup> Institute of Electronic Engineering and Industrial Technologies, Academy of Sciences of Moldova,

### **Journal of Applied Physics**

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### **Luminescence of yttrium niobium-tantalate doubly activated by europium and/or terbium under X-ray and electron beam excitation**

*Arellano-Ramirez Ivan D.<sup>1</sup>, Nazarov Mihail<sup>23</sup>, Cortes J.A.<sup>1</sup>, Ahmad Fauzi M.N.<sup>3</sup>*

<sup>2</sup> Institute of Applied Physics, Academy of Sciences of Moldova,

### **Journal of Luminescence**

/ 2012 / ISSN 0022-2313

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### **Novel phosphors based on porous materials**

*Tighineanu Ion<sup>12</sup>, Ursachi Veaceslav<sup>1</sup>, Sîrbu Lilian<sup>2</sup>, Enachi Mihail<sup>2</sup>, Monaico Eduard<sup>2</sup>*

<sup>1</sup> Institute of Applied Physics, Academy of Sciences of Moldova,

### **Physica Status Solidi (C) Current Topics in Solid State Physics**

/ 2009 / ISSN 1862-6351 /ISSNe 1610-1642

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### **Rare earth activated phosphors for different applications**

*Nazarov Mihail<sup>12</sup>*

<sup>1</sup> Institute of Applied Physics, Academy of Sciences of Moldova,

## **Nanotechnologies and Biomedical Engineering**

Editia 2. 2013. . [ISBN 978-9975-62-343-8.](#)

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## **Photoluminescence of Eu doped ZnO structures**

*Ursachi Veaceslav<sup>1</sup>, Rusu Emil<sup>1</sup>, Zalamai Victor<sup>1</sup>, Sîrbu Lilian<sup>2</sup>, Monaico Eduard<sup>2</sup>, Tighineanu Ion<sup>1,2</sup>*

<sup>1</sup> Academy of Sciences of Moldova,

<sup>2</sup> Institute of Applied Physics, Academy of Sciences of Moldova

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