

## Șișianu Teodor

5. Publicații la manifestări din RM

5.4. Teze / rezumate în culegerile de la alte manifestări din RM - 5

**Teze/Rezumate în culegeri - 5.**

### **2013 - 3**

#### **Raman spectra of TiO thin films deposited electrochemically and by spray pyrolysis**

*Shishiyanu Sergiu<sup>1</sup>, Stratan Gheorghe<sup>2</sup>, Vartic (Nacu) Victoria<sup>1</sup>, Zarrelli Mauro<sup>3</sup>, Giordano M.<sup>3</sup>, Rusu Emil<sup>2</sup>, Shishiyanu Teodor<sup>1</sup>*

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#### **Reliability and mechanism of radiation degradation of microeletronic devices**

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#### **The device for conversion and displaying ecological information using sensors on the base of ZnO films.**

*Shishiyanu Sergiu, Verjbitchii V., Shishiyanu Teodor, Machidon Ana*

Technical University of Moldova

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### **2011 - 2**

#### **DLC biocompatible thin films for cardiovascular implants**

*Shishiyanu Sergiu<sup>1</sup>, Shishiyanu Teodor<sup>1</sup>, Stefanov P.<sup>2</sup>, Gueorguiev Valentin<sup>3</sup>*

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#### **Improvement of SiO<sub>2</sub>(Ge)SiO<sub>2</sub>/Si nanostructures by low dose $\gamma$ -radiation**

*Shishiyanu Sergiu<sup>1</sup>, Shishiyanu Teodor<sup>1</sup>, Yilmaz Ercan<sup>2</sup>, Turan Rasit<sup>3</sup>, Mogaddam N.A.<sup>3</sup>*

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