

## Mirgorod Iurie

5. Publicații la manifestări din RM

5.5. Publicații la manifestări științifice din RM indexate în Scopus - 3

Teze/Rezumate în culegeri - 8.

### 2020 - 1

#### **Evaluation of stimulatory, antifungal and thermo-resistant action of aqueous dispersions of nanoparticles on seeds of parental forms and reciprocal hybrids of winter wheat(**

*Maslobrod Sergey<sup>1</sup>, Lupashku Galina A.<sup>1</sup>, Gavzer Svetlana<sup>1</sup>, Gore Andrei<sup>1</sup>, Mirgorod Yu.<sup>2</sup>*

<sup>1</sup> Institute of Genetics, Physiology and Plant Protection,

<sup>2</sup> Southwest State University

#### **IFMBE Proceedings. 4th International Conference on Nanotechnologies and Biomedical Engineering**

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### 2016 - 2

#### **Effect of aqueous dispersions with NPAg, NPCu, NPBi, and ZNNO, millimeter- wave radiation, and weak magnetic fields on the germination of triticale and wheat seeds under the action of a pathogenic fungus and low temperatures**

*Maslobrod Sergey<sup>1</sup>, Mirgorod Yu.<sup>2</sup>, Lupashku Galina A.<sup>1</sup>, Borsch Nikolay<sup>2</sup>, Borodina Valentina<sup>2</sup>, Ageeva L.<sup>2</sup>, Shibaev Alexandr<sup>3</sup>, Groisman Irina<sup>3</sup>*

<sup>1</sup> Institute of Genetics, Physiology and Plant Protection of the Moldovan Academy of Sciences,

<sup>2</sup> Southwest State University,

<sup>3</sup> Institute of the Electronic Engineering and Nanotechnologies "D. Ghitu" of the Academy of Sciences of Moldova

#### **IFMBE Proceedings 3rd International Conference on Nanotechnologies and Biomedical Engineering, ICNBME 2015**

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#### **Influence of dispersed solutions of copper, silver, bismuth and zinc oxide nanoparticles on growth and catalase activity of *Penicillium funiculosum***

*Syrbu T.<sup>1</sup>, Maslobrod Sergey<sup>2</sup>, Mirgorod Yu.<sup>3</sup>, Borodina Valentina<sup>3</sup>, Borsch Nikolay<sup>3</sup>, Ageeva L.<sup>3</sup>*

<sup>1</sup> Institute of Microbiology and Biotechnology of the ASM,

<sup>2</sup> Institute of Genetics, Physiology and Plant Protection of the Moldovan Academy of Sciences,

<sup>3</sup> Southwest State University

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