

## **Policarpov Albert**

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)

3.1.1. Articole în reviste de cat. A - 14

**Teze/Rezumate în culegeri - 18.**

### **2021 - 3**

#### **Nanomodification of the activated concrete mixture in magnetofluidized layer**

*Gonciaruc Valeriu<sup>1</sup>, Bolotin Oleg<sup>2</sup>, Bologa M.<sup>1</sup>, Vrabie Elvira<sup>1</sup>, Polikarpov Albert<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

<sup>2</sup> Institutul de Geologie și Seismologie

#### **Nanotechnologies and Biomedical Engineering**

Nr. 9(1) / 2012 / ISSN 1857-4114 / ISSNe 2537-6438

Disponibil online 16 November, 2021. Descarcări-4. Vizualizări-355

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#### **Nanostructuring of Protein Systems by Electroactivation**

*Vrabie Elvira<sup>1</sup>, Bologa M.<sup>1</sup>, Paladii Irina<sup>1</sup>, Vrabie Valeria<sup>2</sup>, Polikarpov Albert<sup>1</sup>, Gonciaruc Valeriu<sup>1</sup>, Sprincean Cătălina<sup>1</sup>, Stepurina Tatiana<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

<sup>2</sup> Institute of Physiology and Sanocreatology

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#### **Wasteless whey processing: technological aspects**

*Bologa M.<sup>1</sup>, Vrabie Elvira<sup>1</sup>, Paladii Irina<sup>1</sup>, Stepurina Tatiana<sup>1</sup>, Vrabie Valeria<sup>2</sup>, Polikarpov Albert<sup>1</sup>, Gonciaruc Valeriu<sup>1</sup>, Sprincean Cătălina<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

<sup>2</sup> Institute of Physiology and Sanocreatology

#### **Intelligent Valorisation of Agro-Food Industrial Wastes**

Nr. 2(49) / 2013 / ISSN 1068-3755 / ISSNe 1934-8002

Disponibil online 18 October, 2021. Descarcări-3. Vizualizări-490

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### **2018 - 4**

#### **Homogenization of the nanomodified concrete mixture in the magneto fluidized layer**

*Gonciaruc Valeriu<sup>1</sup>, Bologa M.<sup>1</sup>, Rusu Ion<sup>2</sup>, Polikarpov Albert<sup>1</sup>, Vrabie Elvira<sup>1</sup>, Spînu Vasile<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

<sup>2</sup> Technical University of Moldova

#### **Materials Science and Condensed Matter Physics**

Nr. 4(64) / 2008 / ISSN 1810-9136

Disponibil online 8 February, 2019. Descarcări-8. Vizualizări-854

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## **Recovery of amino acids in protein mineral concentrates at electrophysical processing of whey at different ph and temperature values**

*Bologa M.<sup>1</sup>, Stepurina Tatiana<sup>2</sup>, Polikarpov Albert<sup>1</sup>, Vrabie Valeria<sup>3</sup>, Gonciaruc Valeriu<sup>1</sup>, Paladii Irina<sup>1</sup>, Sprincean Cătălina<sup>1</sup>, Vrabie Elvira<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

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

<sup>3</sup> Institute of Physiology and Sanocreatology

### **Materials Science and Condensed Matter Physics**

Nr. 4(64) / 2008 / ISSN 1810-9136

Disponibil online 11 February, 2019. Descarcări-10. Vizualizări-832

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## **Recovery of essential amino acids in protein mineral concentrates at electrophysical processing of whey**

*Bologa M.<sup>1</sup>, Stepurina Tatiana<sup>2</sup>, Vrabie Valeria<sup>3</sup>, Iliasenco Olga<sup>1</sup>, Polikarpov Albert<sup>1</sup>, Gonciaruc Valeriu<sup>1</sup>, Paladii Irina<sup>1</sup>, Sprincean Cătălina<sup>1</sup>, Vrabie Elvira<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

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

<sup>3</sup> Institute of Physiology and Sanocreatology

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Disponibil online 11 February, 2019. Descarcări-8. Vizualizări-845

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## **Recovery of non-essential amino acids in protein mineral concentrates at electrophysical processing of whey**

*Bologa M.<sup>1</sup>, Stepurina Tatiana<sup>2</sup>, Vrabie Valeria<sup>3</sup>, Polikarpov Albert<sup>1</sup>, Gonciaruc Valeriu<sup>1</sup>, Paladii Irina<sup>1</sup>, Sprincean Cătălina<sup>1</sup>, Vrabie Elvira<sup>1</sup>*

<sup>1</sup> Institute of Applied Physics,

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

<sup>3</sup> Institute of Physiology and Sanocreatology

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