

## [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)

3.1.3. Articole în reviste de cat. B - 1

**Teze/Rezumate în culegeri - 18.**

### **2023 - 1**

#### **The Recovery of Alpha-Lactalbumin at the Electroactivation of Whey**

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

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

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

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

#### **IFMBE Proceedings Nanotechnologies and Biomedical Engineering**

Nr. 3(82) / 2016 / ISSN 1024-7696 / ISSNe 2587-4322

Disponibil online 13 October, 2023. Descarcări-1. Vizualizări-171

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### **2022 - 1**

#### **Electrical aspects at the electroactivation of dispersed media**

*Paladii Irina, Vrabie Elvira, Bologa M., Stepurina Tatiana, Polikarpov Albert*

Institute of Applied Physics

#### **Modern Technologies in the Food Industry**

Nr. 1(1) / 1994 / ISSN 1561-2848

Disponibil online 23 January, 2023. Descarcări-4. Vizualizări-273

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### **2016 - 5**

#### **Alitizing of products from steel and non-ferrous metals**

*Goncharuk Vladislav, Paramonov Anatolii, Grosu Fiodor, Polikarpov Albert, Kovali Alexandr*

Institute of Applied Physics, Academy of Sciences of Moldova

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

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 5 August, 2019. Descarcări-4. Vizualizări-870

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#### **Effect of electrophysical processing, high temperature and PH variations on four whey proteins**

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

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

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 6 August, 2019. Descarcări-4. Vizualizări-832

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**Electrofractionation of protein mineral complexes obtained by electrophysical whey processing**

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

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Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 7 August, 2019. Descarcări-12. Vizualizări-735

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**Electrophysical processing of whey: some experimental details**

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

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**Materials Science and Condensed Matter Physics**

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 6 August, 2019. Descarcări-4. Vizualizări-679

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**Influence of space orientation of evaporative-condensing system on heat transfer**

*Bologa M., Grosu Fiodor, Kozhevnikov Igor, Motorin Oleg, Polikarpov Albert*

Institute of Applied Physics, Academy of Sciences of Moldova

**Materials Science and Condensed Matter Physics**

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 6 August, 2019. Descarcări-1. Vizualizări-703

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**2014 - 2**

**On the characteristics of a two-electrode electrostatic motor**

*Shkilev V, Kozhevnikov Igor, Bologa M., Grosu Fiodor, Polikarpov Albert*

Institute of Applied Physics, Academy of Sciences of Moldova

**Materials Science and Condensed Matter Physics**

Nr. 3(21) / 2005 / ISSN 1810-9551

Disponibil online 24 March, 2019. Descarcări-4. Vizualizări-703

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**Influence of the working medium properties on the capacity of an electrohydrodynamic pump**

*Bologa M., Grosu Fiodor, Kozhevnikov Igor, Polikarpov Albert, Mardarskii Orest*

Institute of Applied Physics, Academy of Sciences of Moldova

**Materials Science and Condensed Matter Physics**

Nr. 3(21) / 2005 / ISSN 1810-9551

Disponibil online 19 March, 2019. Descarcări-1. Vizualizări-561

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**2012 - 1**

**EMT 39 P The influence of corona discharge on the process of condensation of the vapor-air mixture**

*Bologa M., Grosu Fiodor, Polikarpov Albert, Motorin Oleg*

Institute of Applied Physics

**Materials Science and Condensed Matter Physics**

Nr. 2(17) / 2006 / ISSN 1810-1852 / ISSNe 1810-1879

Disponibil online 27 March, 2020. Descarcări-1. Vizualizări-554

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**2010 - 1**

**S.P12 Теплообмен при кипении в поле электрических сил**

*Болога Мирча, Кожевников Игорь, Мардарский О., Поликарпов А.А.*

Институт прикладной физики

**Materials Science and Condensed Matter Physics**

Nr. 16(29) / 2012 / ISSN 1857-0054

Disponibil online 22 April, 2021. Descarcări-1. Vizualizări-409

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