

**Lista publicațiilor pentru proiectul:**

**20.80009.7007.21 Diminuarea impactului substanțelor chimice, toxice asupra mediului și sănătății prin utilizarea absorbantilor și catalizatorilor obținuți din materie primă autohtonă**

Publicații la conferințe din RM - [10](#). Publicații peste hotare - [1](#).

**2023 - 4**

**Activated carbons - efficient adsorbents for the protection of the environment and human health**

*Lupascu Tudor, Petuhov Oleg, Nastas Raisa, Ciobanu Mihail, Timbaliuc Nina, Mitina Tatiana, Ceban (Gînsari) Irina, Lupașcu Lucian, Boldurescu Nina*

Institute of Chemistry, MSU

**Advanced materials to reduce the impact of toxic chemicals on the environment and health"**

Nr. 4(45) / 2009 / ISSN 0013-5739 / ISSNe 2345-1718

Disponibil online 23 September, 2023. Descarcări-2. Vizualizări-208

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**Adsorption of caffeic acid on activated carbons**

*Ceban (Gînsari) Irina, Nastas Raisa, Lupascu Tudor*

Institute of Chemistry, MSU

**Advanced materials to reduce the impact of toxic chemicals on the environment and health"**

Nr. 4(45) / 2009 / ISSN 0013-5739 / ISSNe 2345-1718

Disponibil online 23 September, 2023. Descarcări-3. Vizualizări-191

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**Adsorption of tannic acid on activated carbons with different surface chemistry**

*Ceban (Gînsari) Irina, Nastas Raisa*

Institute of Chemistry, MSU

**Advanced materials to reduce the impact of toxic chemicals on the environment and health"**

Nr. 4(45) / 2009 / ISSN 0013-5739 / ISSNe 2345-1718

Disponibil online 24 September, 2023. Descarcări-1. Vizualizări-162

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**The redox properties of activated carbons evaluated by the ABTS cation-radical method**

*Ceban (Gînsari) Irina, Moraru Eugenia, Nastas Raisa*

Institute of Chemistry, MSU

**Advanced materials to reduce the impact of toxic chemicals on the environment and health"**

Nr. 4(45) / 2009 / ISSN 0013-5739 / ISSNe 2345-1718

Disponibil online 24 September, 2023. Descarcări-2. Vizualizări-161

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**2022 - 6**

**Activated carbon supported metal catalysts for nitrite and sulphide ions oxidation in water**

*Nastas Raisa, Ceban (Gînsari) Irina, Lupascu Tudor*

Institute of Chemistry

## **Ecological and environmental chemistry - 2022**

Nr. 2 / 2014 / ISSN 1857-4440 / ISSNe 2587-3393

Disponibil online 7 March, 2022. Descarcări-5. Vizualizări-445

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### **Adsorption of p-coumaric acid on oenological activated carbons**

*Ceban (Gînsari) Irina, Nastas Raisa, Lupascu Tudor*

Institute of Chemistry

## **Ecological and environmental chemistry - 2022**

Nr. 2 / 2014 / ISSN 1857-4440 / ISSNe 2587-3393

Disponibil online 17 March, 2022. Descarcări-7. Vizualizări-455

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### **EEC-D-PS44\_Adsorption of p-Coumaric Acid onto Oenological Activated Carbons**

*Ceban (Gînsari) Irina, Nastas Raisa, Lupascu Tudor*

Institute of Chemistry

## **Ecological and environmental chemistry - 2022**

Nr. 2 / 2014 / ISSN 1857-4440 / ISSNe 2587-3393

Disponibil online 18 March, 2022. Descarcări-3. Vizualizări-365

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### **Preliminary studies regarding the adsorption of phenazone and cadmium ions on commercial zeolite**

*Ceban (Gînsari) Irina<sup>1</sup>, Buga Mihaela<sup>1,2</sup>, Nastas Raisa<sup>1</sup>, Mitina Tatiana<sup>1</sup>, Petuhov Oleg<sup>1</sup>, Lupascu Tudor<sup>1</sup>*

<sup>1</sup> Institute of Chemistry,

<sup>2</sup> Moldova State University

## **Ecological chemistry ensures a healthy environment**

Nr. 2(149) / 2013 / ISSN 1811-0770 / ISSNe 2587-411X

Disponibil online 3 October, 2022. Descarcări-7. Vizualizări-339

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### **Some considerations of nitrite ions adsorption on activated carbons. The suggested mechanisms**

*Ceban (Gînsari) Irina, Nastas Raisa*

Institute of Chemistry

## **Ecological chemistry ensures a healthy environment**

Nr. 2(149) / 2013 / ISSN 1811-0770 / ISSNe 2587-411X

Disponibil online 3 October, 2022. Descarcări-5. Vizualizări-396

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### **Synthetic and natural adsorbents for water treatment and detoxification of the human body**

*Lupascu Tudor, Petuhov Oleg, Nastas Raisa, Timbaliuc Nina, Ciobanu Mihail, Mitina Tatiana, Lupaşcu Lucian, Ceban (Gînsari) Irina, Culighin Elena*

Institute of Chemistry

## **Ecological and environmental chemistry - 2022**

Nr. 2 / 2014 / ISSN 1857-4440 / ISSNe 2587-3393

Disponibil online 4 March, 2022. Descarcări-9. Vizualizări-544

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**2021 - 1**

**Comparative analysis of vegetable activated carbons with commercial ones of granucol series**

*Petuhov Oleg, Timbaliuc Nina, Ceban (Gînsari) Irina, Cibotaru Silvia, Gonta Alexandru, Ciobanu Mihail, Lupascu Tudor, Nastas Raisa*

Institute of Chemistry

**Constructive Design and Technological Optimization in Machine Building Field**

Nr. / 2018 / ISSN 1466-8033

Disponibil online 28 May, 2024. Descarcări-0. Vizualizări-22

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