

## Soran Maria-Loredana

6. Publicații la manifestări științifice de peste hotare  
6.3. Alte publicații la manifestări științifice de peste hotare - 1  
**Teze/Rezumate în culegeri - 11.**

### 2023 - 1

#### **Ascorbic acid determination from alcoholic and soft drinks by different techniques**

*Varodi Codruța<sup>1</sup>, Soran Maria-Loredana<sup>1</sup>, Lung Ildiko<sup>1</sup>, Opreș Ocsana-Ileana<sup>1</sup>, Mureșan Laura Elena<sup>2</sup>*

<sup>1</sup> National Institute for Research and Development of Isotopic and Molecular Technologies, Cluj-Napoca,

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

Nr. 2(320) / 2011 / ISSN 1875-0666

Disponibil online 26 July, 2019. Descarcări-12. Vizualizări-737

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### 2022 - 6

#### **Total carotenoid content evaluation of functional food products with rosehip powder (Rosa Canina)**

*Popovici Violina<sup>1</sup>, Sturza Rodica<sup>1</sup>, Ghendov-Moșanu Aliona<sup>1</sup>, Soran Maria-Loredana<sup>2</sup>, Lung Ildiko<sup>2</sup>*

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#### **Achievements and perspectives of modern chemistry**

Nr. 5(0) / 2007 / ISSN 1857-2103 / ISSNe 2345-1025

Disponibil online 12 November, 2019. Descarcări-7. Vizualizări-1224

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#### **Application of nanocomposites to grape wastes processing for improve biodiesel production**

*Stegarescu Adina, Soran Maria-Loredana, Lung Ildiko, Opreș Ocsana-Ileana, Gutoiu Simona, Pană Ovidiu-Ioan*

National Institute for Research and Development of Isotopic and Molecular Technologies, Cluj-Napoca

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

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Disponibil online 19 October, 2021. Descarcări-3. Vizualizări-394

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#### **Polyphenols extraction from blackthorn berries and their application in sunscreen formulation**

*Opreș Ocsana-Ileana<sup>1</sup>, Soran Maria-Loredana<sup>1</sup>, Lung Ildiko<sup>1</sup>, Stegarescu Adina<sup>1</sup>, Gutoiu Simona<sup>1</sup>, Podea Răzvan<sup>2</sup>, Podea Paula Veronica<sup>3</sup>, Sturza Rodica<sup>4</sup>, Ghendov-Moșanu Aliona<sup>4</sup>*

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

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## **The influence of microwave-assisted extraction parameters on the yield of bioactive compounds in grape marc extracts**

*Sturza Rodica<sup>1</sup>, Patraş Antoanela<sup>2</sup>, Lung Ildiko<sup>3</sup>, Soran Maria-Loredana<sup>3</sup>, Ghendov-Moşanu Aliona<sup>1</sup>*

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## **Vinca minor and Chelidonium majus as reducing agents for AgMnO<sub>2</sub> nanoparticle synthesis**

*Ciorita Alexandra<sup>1,2</sup>, Suciua Maria<sup>1,2</sup>, Macavei Sergiu<sup>2,3</sup>, Kacso Irina E.<sup>2</sup>, Lung Ildiko<sup>2</sup>, Soran Maria-Loredana<sup>2</sup>, Pârvu Marcel<sup>1</sup>*

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## **Application of CNT-COOH/MnO<sub>2</sub>/Fe<sub>3</sub>O<sub>4</sub> nanocomposite for the removal of cymoxanil from aqueous solution**

*Lung Ildiko, Soran Maria-Loredana, Stegarescu Adina, Opriş Ocsana-Ileana*

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

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Disponibil online 9 March, 2022. Descarcări-28. Vizualizări-374

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## **2021 - 4**



## **Chemical characterization of alginate-encapsulated plant extracts**

*Popescu Liliana<sup>1</sup>, Soran Maria-Loredana<sup>2</sup>, Lung Ildiko<sup>2</sup>, Opriş Ocsana-Ileana<sup>2</sup>, Kacso Irina E.<sup>2</sup>, Ciorita Alexandra<sup>2</sup>, Ghendov-Moşanu Aliona<sup>1</sup>, Macari Artur<sup>1</sup>, Barbaroş Maria-Marcela<sup>1</sup>, Sturza Rodica<sup>1</sup>*

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

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

Disponibil online 25 January, 2023. Descarcări-4. Vizualizări-302

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## **EEC-D-PS34\_The Variation Of The Bioactive Compounds Content In Lettuce Grown In The Presence Of Heavy Metals Salts**

*Sârb Aura<sup>1</sup>, Soran Maria-Loredana<sup>2</sup>, Lung Ildiko<sup>2</sup>, Stegarescu Adina<sup>2</sup>, Opriş Ocsana-Ileana<sup>2</sup>, Culicov Otilia Ana<sup>3,4</sup>, Gligor Delia<sup>1</sup>*

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

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### **Quantification of antibiotics in influent and effluent wastewater treatments plant and antibiotic resistance profile of isolated bacteria**

*Polianciuc Svetlana<sup>1</sup>, Ciorita Alexandra<sup>2,3</sup>, Soran Maria-Loredana<sup>3</sup>, Lung Ildiko<sup>3</sup>, Gurzău Anca Elena<sup>4</sup>, Loghin Felicia<sup>1</sup>*

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### **The variation of the bioactive compounds content in lettuce grown in the presence of heavy metals salts**

*Sârb Aura<sup>1</sup>, Soran Maria-Loredana<sup>2</sup>, Lung Ildiko<sup>2</sup>, Stegarescu Adina<sup>2</sup>, Opreş Ocsana-Ileana<sup>2</sup>, Culicov Otilia Ana<sup>3,4</sup>, Gligor Delia<sup>1</sup>*

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## **2019 - 1**

### **Utilization of nanomaterials based on carbon nanotubes for tartrazine removal from water. Isotherms and kinetic studies**

*Soran Maria-Loredana, Lung Ildiko, Stegarescu Adina, Opreş Ocsana-Ileana*

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## **2016 - 1**



### **The influence of abiotic stress factors on lettuce**

*Opreş Ocsana-Ileana<sup>1</sup>, Lung Ildiko<sup>1</sup>, Stegarescu Adina<sup>1</sup>, Culicov Otilia Ana<sup>1,2</sup>, Todiraş Vladimir<sup>3</sup>, Soran Maria-Loredana<sup>1</sup>*

<sup>1</sup> Institutul Național de Cercetare-Dezvoltare pentru Tehnologii Izotopice și Moleculare,

<sup>2</sup> BLTP, Joint Institute for Nuclear Research,

<sup>3</sup> Institute of Genetics, Physiology and Plant Protection, MSU

## **Protecția plantelor - realizări și perspective**

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