

## [\*\*Melnyk Inna\*\*](#)

### 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 aprobatarea statutului de publicație științifică)

3.1.3. Articole în reviste de cat. B - 1

**Teze/Rezumate în culegeri - 3.**

### **2023 - 3**

#### **Europium(III) ion removal from water using silica adsorbents: influence of n-containing groups and structuring agents**

*Semeshko Olha<sup>1</sup>, Stolyarchuk Nataliya<sup>2</sup>, Tomina Veronika<sup>2</sup>, Melnyk Inna<sup>21</sup>*

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#### **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-4. Vizualizări-149

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#### **Silica-based hybrids as highly effective adsorbents for the removal of Ni(II) and Mn(II) ions from aqueous solutions**

*Kyshkarova Viktoriia, Melnyk Inna*

Chuiko Institute of Surface Chemistry, National Academy of Science of Ukraine

#### **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-245

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#### **Synthesis and characterisation of diethylenetriaminephenylenebridged polysilsesquioxane as sorption material**

*Stoliarchuk Nataliia<sup>1</sup>, Tomina Veronika<sup>1</sup>, Melnyk Inna<sup>2</sup>*

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#### **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-221

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### **2019 - 1**

#### **Development of effective luminescent materials based on functionalized mesoporous organosilica**

*Kobylinska Natalia<sup>1</sup>, Melnyk Inna<sup>2</sup>, Dudarko Oksana<sup>2</sup>*

<sup>1</sup> Taras Shevchenko National University of Kyiv,

<sup>2</sup> Chuiko Institute of Surface Chemistry, National Academy of Science of Ukraine

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

**2014 - 1**

**Functionalized silica submicroparticles: synthesis, structure, properties**

*Melnyk Inna, Zub Yu.*

Chuiko Institute of Surface Chemistry, National Academy of Science of Ukraine

**The International Conference dedicated to the 55th anniversary from the foundation of the Institute of Chemistry of the Academy of Sciences of Moldova**

Nr. 3(54) / 2010 / ISSN 1561-4042 / ISSNe 2587-4330

Disponibil online 21 January, 2019. Descarcări-6. Vizualizări-992

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