

## 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"**

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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"**

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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"**

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## 2019 - 1

### **Development of effective luminiscent 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,

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

Nr. 5(0) / 2007 / ISSN 1857-2103 / ISSN<sub>e</sub> 2345-1025

Disponibil online 5 November, 2019. Descarcări-9. Vizualizări-1045

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**2014 - 2**

**Aminosilica nano- and submicrospheres: analysis of factors influencing morphology, structure and properties**

*Melnyk Inna*

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

**Chemistry Journal of Moldova**

Nr. 1(9) / 2014 / ISSN 1857-1727 / ISSNe 2345-1688

Disponibil online 17 July, 2014. Descarcări-6. Vizualizări-957

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**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-993

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