

Publicații (selecție)

Articole cotate ISI

1. Hydrothermal Synthesis of a Nickel(II) Phosphinate Coordination Material and Its Integration into a PVC Membrane for Potentiometric Naloxone Detection, Authors (4): Diana Anghel, Dana Vlascici, Bianca-Denisa Cernușcă, Vlad Chiriac, Gheorghe Ilia
Published: Sept 2026 in Processes DOI: 10.3390/pr14182900
2. Preparation and Characterization of a Ni/Cu–Phosphinate Material with Methylene Blue Removal Properties, Authors (4): Diana Anghel, Dana Vlascici, Bianca-Denisa Cernușcă, Vlad Chiriac, Gheorghe Ilia
Published: Aug 2026 in Micro DOI: 10.3390/micro6030069
3. General considerations and characterizations of metal-2-carboxyethyl(phenyl)phosphinates, Authors (4): Diana Anghel, Dana Vlascici, Bianca-Denisa Cernușcă, Vlad Chiriac, Gheorghe Ilia
Published: Aug 2026 in Micro DOI: 10.3390/micro6030069
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4. Double Type Detection of Triiodide and Iodide Ions Using a Manganese(III) Porphyrin as Sensitive Compound, Authors (5): Anghel, D; Epuran, C (; Fringu, I; Fratilescu, I (; Lascu, A; Macsim, AM; Chiriac, V; Gherban, M; Vlascici, D; Fagadar-Cosma, E
Published: Sept 2024 in SENSORS DOI: 10.3390/s24175517
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7. Hybrid Coordination Networks for Removal of Pollutants from Wastewater Authors (7): Marganovici, Marko; Maranescu, Bianca; Visa, Aurelia; Lupa, Lavinia; Hulka, Iosif; Chiriac, Vlad; Ilia, Gheorghe
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8. The Influence of Boron on the Structure and Properties of Hybrid Compounds Containing Zirconium and Phosphorus Authors (6): Merghes, Petru; Ilia, Gheorghe; Hulka, Iosif; Chiriac, Vlad; Varan, Narcis; Simulescu, Vasile
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9. Zirconyl chloride and its uses in phosphorus chemistry Authors (5): Ilia, Gheorghe; Merghes, Petru; Varan, Narcis; Chiriac, Vlad; Simulescu, Vasile
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14. Manganese(III) Porphyrin-based Potentiometric Sensors for Diclofenac Assay in Pharmaceutical Preparations Authors (10): Vlascici, Dana; Pruneanu, Stela; Olenic, Liliana; Pogacean, Florina; Ostafe, Vasile; Chiriac, Vlad; Pica, Elena Maria; Bolundut, Liviu Calm; Nica, Luminita; Fagadar-Cosma, Eugenia
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2. Teste de chimie anorganică, Veronica Chiriac, Adrian Chiriac, Vlad Andrei Chiriac , Ed. MIRTON, 1993, 170 pg.;
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