

4. Articole în reviste de peste hotare

4.2. Articole în reviste din Scopus - 2

2021 - 1

Aggregation of [Ln III 12] clusters by the dianion of 3-formylsalicylic acid. Synthesis, crystal structures, magnetic and luminescence properties

Dinca Alina S.¹, Mindru Alexei², Dragancea Diana², Tiseanu Carmen D.³, Shova Sergiu⁴, Cornia Samuele⁵, Carrella Luca M.⁶, Rentschler Eva⁶, Affronte M.⁵, Andruh Marius¹

¹ University of Bucharest,

² Institute of Chemistry,

³ National Institute for Laser, Plasma and Radiation Physics (INFLPR),

⁴ "Petru Poni" Institute of Macromolecular Chemistry,

⁵ Università di Modena e Reggio Emilia, Modena,

⁶ Johannes Gutenberg University Mainz

Dalton Transactions

Nr. 5(48) / 2019 / ISSN 1477-9226 / ISSNNe 1477-9234

Disponibil online 1 March, 2019. Descarcări-0. Vizualizări-1142

2019 - 1

Magnetic Molecular Rectangles Constructed from Functionalized Nitronyl-Nitroxide Ligands and Lanthanide(III) Ions

Calancea Sergiu¹², Carrella Luca M.³, Mocanu Teodora⁴, Sadohin Vladimir², Răducă Mihai⁴, Guțu Iacob², da Rocha Julio C.⁵, Vaz Maria G. F.⁵, Rentschler Eva³, Andruh Marius¹

¹ University of Bucharest,

² Moldova State University,

³ Johannes Gutenberg University Mainz,

⁴ "Ilie Murgulescu" Institute of Physical Chemistry of the Romanian Academy,

⁵ Fluminense Federal University, Institute of Chemistry, Rio de Janeiro

European Journal of Inorganic Chemistry

Nr. 6(2021) / 2021 / ISSN 1434-1948 / ISSNNe 1099-0682

Disponibil online 1 April, 2021. Descarcări-6. Vizualizări-508
