

## [Feher Alexander](#)

Articole în reviste din RM - 1. Publicații la conferințe din RM - 1. Publicații peste hotare - 3.  
Publicații indexate în SCOPUS - 3.

### 2015 - 2

#### **Amorphous iron-chromium oxide nanoparticles with long-term stability**

*Iacob Mihail<sup>1,2</sup>, Cazacu Maria<sup>1</sup>, Turta Constantin<sup>2</sup>, Doroftei Florica<sup>1</sup>, Botko M.<sup>3</sup>, Čižmár Erik<sup>3</sup>, Zelenakova Adriana<sup>3</sup>, Feher Alexander<sup>3</sup>*

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<sup>2</sup> Institute of Chemistry of the Academy of Sciences of Moldova,

<sup>3</sup> Pavol Jozef Safarik University

#### **Materials Research Bulletin**

Vol. 65, / 2015 / ISSN 0025-5408

Disponibil online 20 April, 2023. Descarcări-0. Vizualizări-260

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#### **Superparamagnetic amorphous iron oxide nanowires self-assembled into ordered layered structures**

*Iacob Mihail<sup>1,2</sup>, Sirbu Dumitru<sup>2</sup>, Tugui Codrin<sup>1</sup>, Stiubianu George Theodor<sup>1</sup>, Sacarescu Liviu<sup>1</sup>, Cozan Vasile<sup>1</sup>, Zelenakova Adriana<sup>3</sup>, Čižmár Erik<sup>3</sup>, Feher Alexander<sup>3</sup>, Cazacu Maria<sup>1</sup>*

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#### **RSC Advances**

Vol. 5, / 2015 / ISSN 2046-2069

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### 2014 - 1

#### **Iron-chromium oxide nanoparticles self-assembling into smectic mesophases**

*Iacob Mihail<sup>1,2</sup>, Cazacu Maria<sup>1</sup>, Racles Carmen<sup>1</sup>, Ignat Maria I.<sup>1</sup>, Cozan Vasile<sup>1</sup>, Sacarescu Liviu<sup>1</sup>, Țîmpu Daniel Ilie<sup>1</sup>, Kajňaková M.<sup>3</sup>, Botko M.<sup>3</sup>, Feher Alexander<sup>3</sup>, Turta Constantin<sup>1,2</sup>*

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#### **RSC Advances**

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### 2012 - 1

#### **Unconventional magnetism of selected anion-radical salts based on TCNQ molecules**

*Feher Alexander<sup>1</sup>, Botko M.<sup>1</sup>, Kajňaková M.<sup>1</sup>, Starodub V.<sup>2</sup>*

<sup>1</sup> Pavol Jozef Safarik University,

<sup>2</sup> V.N.Karazin Kharkiv National University

#### **Physical Methods in Coordination and Supramolecular Chemistry**

Nr. 1 / 2009 / ISSN 1857-0046

Disponibil online 26 May, 2020. Descarcări-0. Vizualizări-656

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**2009 - 1**

**Synthesis, crystal structure and magnetic behaviour of novel 4f-2s heterometalic one-dimensional coordination polymers on the base of 2-furan-carboxylic acid**

*Melnyk Silvia<sup>1</sup>, Prodius Denis<sup>1</sup>, Shova Sergiu<sup>2</sup>, Stoeckli-Evans Helen Margaret, Simonov Yurii A.<sup>2</sup>, Feher Alexander, Gdaniec Maria, Turta Constantin*

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<sup>2</sup> Institute of Applied Physics, Academy of Sciences of Moldova

**Chemistry Journal of Moldova**

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Disponibil online 16 December, 2013. Descarcări-3. Vizualizări-1251

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