

4. Articole în reviste de peste hotare

4.3. Articole în alte reviste științifice de peste hotare - 1

**2006 - 1**

**A range of spin-crossover temperature  $T_{1/2} > 300$  K results from out-of-sphere anion exchange in a series of ferrous materials based on the 4-(4-imidazolylmethyl)-2-(2-imidazolylmethyl)imidazole (trim) ligand,  $[\text{Fe}(\text{trim})_2]\text{X}_2$  (X = F, Cl, Br, I): Comparison of experimental results with those derived from density functional theory calculations**

*Lemercier Gilles<sup>12</sup>, Brefuel Nicolas<sup>1</sup>, Shova Sergiu<sup>13</sup>, Wolny Juliusz Adam<sup>45</sup>, Dahan Françoise<sup>1</sup>, Verelst Marc<sup>16</sup>, Paulsen Hauke<sup>4</sup>, Trautwein Alfred Xaver<sup>4</sup>, Tuchagues Jean-Pierre M.<sup>1</sup>*

<sup>1</sup> Laboratoire de Chimie de Coordination du CNRS,

<sup>2</sup> Ecole Normale Supérieure de Lyon,

<sup>3</sup> Institute of Applied Physics, Academy of Sciences of Moldova,

<sup>4</sup> University of Lübeck,

<sup>5</sup> University of Wrocław,

<sup>6</sup> Center for Materials Elaboration and Structural Studies

**Chemistry - A European Journal**

Vol. 12, / 2006 / ISSN 0947-6539

Disponibil online 18 July, 2023. Descărcări-0. Vizualizări-233



Copyright © 2011-2024 Instrumentul Bibliometric Național.

Institutul de Dezvoltare a Societății Informaționale.

Actualizat: 02.07.2024, accesat: 02.07.2024

Disponibil: <https://ibn.idsi.md>

