

Afisarea articolelor -19-0(7) pentru cuvântul-cheie "Chelation"

Preparation of rare-earth manganite-oxide thin films by metalorganic aerosol deposition technique

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Applied Physics Letters

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Directed assembly of metal-organic cubes from deliberately predesigned molecular building blocks

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Chemical Communications

/ 2004 / ISSN 1359-7345 /ISSNe 1364-548X

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Anion-pyridine-n-oxime interplay to control metal-metal separations in a series of Cu(ii) coordination polymers

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Tuning the nuclearity of [Mo2O2S2]2+-based assemblies by playing with the degree of flexibility of bis-thiosemicarbazone ligands

Cebotari Diana^{1,2}, Calancea Sergiu², Marrot Jerome C.², Guillot Regis², Falaise Clement², Guerineau Vincent², Touboul David², Haouas Mohamed², Gulea Aurelian¹, Floquet Sebastian²

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Dalton Transactions

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Zeolite-like metal-organic frameworks (ZMOFs) based on the directed assembly of finite metal-organic cubes (MOCs)

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Journal of the American Chemical Society

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4-Connected metal-organic assemblies mediated via heterochelation and bridging of single metal ions: Kagomé lattice and the M6L 12 octahedron

Liu Yunling¹, Kravtsov Victor², Beauchamp Derek A.¹, Eubank Jarrod F.¹, Eddaoudi Mohamed¹

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Journal of the American Chemical Society

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Crystal structure of monoprotonated Ni(II) nitrilotriacetate tetrahydrate

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