

Molecular Magnetism: From Molecular Assemblies To The Devices (Nato Science Series E:)

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Nanotechnology ("nanotech") is the manipulation of matter on an atomic, molecular, and supramolecular scale. The earliest, widespread description of nanotechnology <http://en.wikipedia.org/wiki/Nanotechnology>

Kahn O 1996 Molecular Magnetism: from Molecular Assemblies to the Devices ed E Coronado et al (Dordrecht: Kluwer) p 243 Kahn O 1993 Molecular Magnetism (New York: VCH)

<http://iopscience.iop.org/0953-8984/10/13/017/refs>

Faculty of Science Molecular Assemblies to the DeVices; Coronado, E., Delhaes, P., Gatteschi, D., Miller, J. S., Eds; NATO ASI Series E321; Kluwer

<http://www.chem.tamu.edu/rgroup/dunbar/Publications/2001-8.pdf>

Jul 23, 2015 Molecular structure of monomorphic peptide fibrils assemblies (Fig. 2A, label in each molecule. Fig. 3. Measurements of magnetic dipole dipole

<http://www.pnas.org/content/early/2015/07/24/1509313112.full.pdf>

A Short History of Molecular Magnetism : Molecular magnetism is a relatively recent scientific field which originated from the transformation of

http://www.unizar.es/magmanet/magmanet-eu/index.php?/short_history_of_molecular_magnetism.html

Molecular magnetism is a new field of research dealing with the synthesis and study of the physical properties of molecular assemblies involving open-shell units.

<http://www.barnesandnoble.com/w/magnetism-o-kahn/1117397191?ean=9789048147304>

Title : Molecular Magnetism From molecular assemblies to the devices Author : Coronado, Eugenio (ed.) ; Conference : Proceedings of the NATO Study Institute, Puerto

<http://www.opengrey.eu/item/display/10068/295709>

Build clusters and complex molecular assemblies; of molecular systems in a uniform magnetic field. HyperChem 6 added an optional external electric field to the

<http://www.hyper.com/Products/HyperChemProfessional/ProFeatures/tabid/362/Default.aspx>

of impressive potential applications of molecular magnets, Taylor & Francis Online recently Assemblies to the Devices, NATO ASI Series, Edited

<http://www.tandfonline.com/doi/full/10.1080/01442350903435256>

Enter single molecular formula file name: Search: Draw a Structure: CID, SMILES, InChI: Structure File: Enter single file name: Search; Saved structure search file:

<http://pubchem.ncbi.nlm.nih.gov/search/search.cgi>

Hexacyanidometalate molecular the single molecule magnet behaviour (Eds.),
Molecular Magnetism: From Molecular Assemblies to the Devices, Nato science
<http://www.sciencedirect.com/science/article/pii/S0020169308001862>

Low Temperature Chemical Vapor Deposition of Thin Film Magnets, Joel S. Miller and
From Molecular Assemblies to the Devices, J. S. Miller, NATO ASI Series B
<https://faculty.utah.edu/bytes/curriculumVitae.html?id=u0029778>

(ferromagnetic nanostructures, aggregates and molecular magnets). yielding functional
assemblies with a degree of complexity,
[http://erc.europa.eu/projects-and-results/erc-funded-projects?f\[0\]=sm_field_cordis_project_funding%3AAdvanced%20Grant%20%28AdG%29&f\[1\]=sm_field_cordis_project_hi_count%3AAustria&f\[2\]=sm_field_cordis_project_hi_count%3AFrance&f\[3\]=sm_field_cordis_project_h](http://erc.europa.eu/projects-and-results/erc-funded-projects?f[0]=sm_field_cordis_project_funding%3AAdvanced%20Grant%20%28AdG%29&f[1]=sm_field_cordis_project_hi_count%3AAustria&f[2]=sm_field_cordis_project_hi_count%3AFrance&f[3]=sm_field_cordis_project_h)

Molecular Magnetism: From Molecular Assemblies to the Devices reviews the state of
the art in the area. Nato Science Series E; Lingua: Inglese; ISBN-10: 9048147247;
<http://www.amazon.it/Molecular-Magnetism-Assemblies-Devices/dp/9048147247>

Molecular magnetism is a new field of research dealing with the synthesis and study of
the physical properties of molecular assemblies involving open-shell units.
<http://www.barnesandnoble.com/w/magnetism-o-kahn/1101496945?ean=9780792341536>

molecular assemblies to the devices by Coronado starting at \$234.99. Molecular
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<http://www.alibris.com/Molecular-magnetism-from-molecular-assemblies-to-the-devices-Coronado/book/4436549>

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<http://www.ciao.de/sr/q-e+series,tc-750687>

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<http://www.worldcat.org/title/molecular-magnetism-from-molecular-assemblies-to-the-devices/oclc/34958804>

the synthesis and study of the physical properties of molecular assemblies Magnetism:
A Supramolecular Function. Editors Nato Science Series C
<http://www.springer.com/us/book/9780792341536>

we report that fullerene C60 adsorption can induce a magnetic reconstruction in tubes by self-assembly in molecular adsorption to achieve desired applications

<http://arxiv.org/pdf/1507.08378v1.pdf>

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