

# Single-Molecule Magnets And Related Phenomena (Structure And Bonding)



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Journal of Electron Spectroscopy and Related Phenomena, Jos Ram n Gal n-Mascar s, Single-Molecule-Magnet Syntheses and structures of a

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2 Outline. What are Single-Molecule Magnets (SMM)? Advantages of High Field EMR ; Recent Chemical Applications ; Conclusions ; Acknowledgements; 3 What are Single

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Molecular Nanomagnets and Related Phenomena, Structure and Bonding (II) complexes as single molecule magnets. Rituparna Biswas, Yumi Ida, Michael L. Baker,

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dedicated to the emerging field of single-molecule magnets. single-molecule magnet was a Mn based magnet with three-dimensional structures and high

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Single-molecule magnets The molecular structures can be found in the R.E.P. Winpenny (Ed.), "Single-Molecule Magnets and Related Phenomena",

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