

Maria Minguet

List of Publications by Year in descending order

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10

papers

333

citations

1163117

8

h-index

1372567

10

g-index

11

all docs

11

docs citations

11

times ranked

405

citing authors

#	ARTICLE		IF	CITATIONS
1	An Enantiopure Molecular Ferromagnet. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 586-589.		13.8	163
2	Circular dichroism studies of crystalline chiral and achiral \pm -nitronyl nitroxide radicals in a KBr matrix. <i>Perkin Transactions II RSC</i> , 2001, , 670-676.		1.1	41
3	Stereochemistry of Phenyl \pm -Nitronyl Nitroxide Radicals. <i>Chemistry - A European Journal</i> , 2000, 6, 2350-2361.		3.3	34
4	From purely organic to metallo-organic chiral magnetic materials. <i>Polyhedron</i> , 2003, 22, 2349-2354.		2.2	23
5	Racemic and enantiomerically pure phenyl \pm -nitronyl nitroxide radicals: influence of chirality on solution and solid state properties Electronic supplementary information (ESI) available: figures showing alternative views of the crystal structures and the shortest distances between SOMOs in the crystals. See http://www.rsc.org/suppdata/jm/b1/b106239p/ . <i>Journal of Materials Chemistry</i> , 2002, 12, 570-578.		6.7	20
6	Pressure Effect on the 3-D Magnetic Ordering of a Quasi-1-D Enantiopure Molecular Magnet. <i>Journal of Physical Chemistry B</i> , 2004, 108, 18441-18445.		2.6	17
7	Chirality of \pm -Nitronyl Nitroxide Radicals in the Solid State. <i>Journal of Solid State Chemistry</i> , 2001, 159, 440-450.		2.9	15
8	A Chiral Hydrogen-Bonded \pm -Phenyl Nitronyl Nitroxide in the Solution and Solid States. <i>Molecular Crystals and Liquid Crystals</i> , 1999, 334, 347-358.		0.3	12
9	Stereochemistry and EPR investigation of a chiral molecular magnet. <i>Journal of Physics and Chemistry of Solids</i> , 2004, 65, 723-726.		4.0	6
10	Solution state circular dichroism studies of chiral phenyl \pm -nitronyl nitroxide radicals. <i>Polyhedron</i> , 2001, 20, 1633-1641.		2.2	2