Miguel Clemente Leon

List of Publications by Year in descending order

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| | | 100601 | 116156 |
|----------|----------------|--------------|----------------|
| 109 | 4,854 | 38 | 66 |
| papers | citations | h-index | g-index |
| | | | |
| 113 | 113 | 113 | 5249 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|----------------|-----------|
| 1 | Strain Switching in van der Waals Heterostructures Triggered by a Spinâ€Crossover Metal–Organic Framework. Advanced Materials, 2022, 34, e2110027. | 11.1 | 23 |
| 2 | Reversible tuning of luminescence and magnetism in a structurally flexible erbium–anilato MOF. Chemical Science, 2022, 13, 7419-7428. | 3.7 | 15 |
| 3 | Hexakis-adducts of [60]fullerene as molecular scaffolds of polynuclear spin-crossover molecules. Chemical Science, 2021, 12, 757-766. | 3.7 | 7 |
| 4 | Insertion of single-ion magnets based on mononuclear Co(ii) complexes into ferromagnetic oxalate-based networks. Dalton Transactions, 2021, 50, 5931-5942. | 1.6 | 2 |
| 5 | The effect of tether groups on the spin states of iron(<scp>ii</scp>)/bis[2,6-di(pyrazol-1-yl)pyridine] complexes. Dalton Transactions, 2021, 50, 7417-7426. | 1.6 | 4 |
| 6 | Thermal- and photo-induced spin crossover in the 1D coordination polymer [Fe(4- <i>t</i> Bupy)3][Au(CN)2]2 (4- <i>t</i> Bupy = 4- <i>tert</i> butylpyridine). Journal of Applied Phys 2021, 129, . | ic s, 1 | 3 |
| 7 | A thermally/chemically robust and easily regenerable anilato-based ultramicroporous 3D MOF for CO ₂ uptake and separation. Journal of Materials Chemistry A, 2021, 9, 25189-25195. | 5.2 | 13 |
| 8 | Heteroleptic Iron(II) Spin-Crossover Complexes Based on a 2,6-Bis(pyrazol-1-yl)pyridine-type Ligand Functionalized with a Carboxylic Acid. Inorganic Chemistry, 2019, 58, 12199-12208. | 1.9 | 12 |
| 9 | Spin-crossover iron(<scp>ii</scp>) complex showing thermal hysteresis around room temperature with symmetry breaking and an unusually high <i>T</i> (LIESST) of 120 K. Chemical Communications, 2019, 55, 12227-12230. | 2.2 | 21 |
| 10 | Fe(II) spin crossover complexes of a derivative of 2,6-bis(pyrazol-1-yl)pyridine (1-bpp) functionalized with a carboxylic acid in the 3-pyridyl position. Polyhedron, 2019, 170, 95-100. | 1.0 | 4 |
| 11 | Ground-State Spin Blockade in a Single-Molecule Junction. Physical Review Letters, 2019, 122, 197701. | 2.9 | 33 |
| 12 | Iron(II) complex of 2-(1H-pyrazol-1-yl)pyridine-4-carboxylic acid (ppCOOH) suitable for surface deposition. Journal of Coordination Chemistry, 2018, 71, 763-775. | 0.8 | 6 |
| 13 | Unravelling the spin-state of solvated [Fe(bpp) ₂] ²⁺ spin-crossover complexes: structure–function relationship. Dalton Transactions, 2018, 47, 10453-10462. | 1.6 | 14 |
| 14 | Spin-crossover compounds based on iron(<scp>ii</scp>) complexes of 2,6-bis(pyrazol-1-yl)pyridine (bpp) functionalized with carboxylic acid and ethyl carboxylic acid. Dalton Transactions, 2018, 47, 16958-16968. | 1.6 | 21 |
| 15 | Field-induced slow relaxation of magnetization in a mononuclear Co(II) complex of 2,6-bis(pyrazol-1-yl)pyridine functionalized with a carboxylic acid. Polyhedron, 2018, 150, 54-60. | 1.0 | 15 |
| 16 | Iron(<scp>ii</scp>) complexes of tris(2-pyridylmethyl)amine (TPMA) and neutral bidentate ligands showing thermal- and photo-induced spin crossover. Dalton Transactions, 2018, 47, 9156-9163. | 1.6 | 8 |
| 17 | Photomagnetic properties of an Fe(<scp>ii</scp>) spin-crossover complex of 6-(3,5-diamino-2,4,6-triazinyl)-2,2â€2-bipyridine and its insertion into 2D and 3D bimetallic oxalate-based networks. Dalton Transactions, 2017, 46, 2680-2689. | 1.6 | 10 |
| 18 | Influence of Proton Conducting Cations on the Structure and Properties of 2D Anilate-Based Magnets. Inorganic Chemistry, 2017, 56, 13865-13877. | 1.9 | 16 |

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|----|--|-----|-----------|
| 19 | Insertion of a [Fe ^{II} (pyimH) ₃] ²⁺ [pyimH = 2â€(1 <i>H</i> â€Imidazolâ€2â€yI)pyridine] Spinâ€Crossover Complex Inside a Ferromagnetic Lattice Based on a Chiral 3D Bimetallic OxÂalate Network. European Journal of Inorganic Chemistry, 2016, 2016, 2187-2192. | 1.0 | 14 |
| 20 | Spin-crossover complex encapsulation within a magnetic metal–organic framework. Chemical Communications, 2016, 52, 7360-7363. | 2.2 | 39 |
| 21 | Nonanuclear Spin-Crossover Complex Containing Iron(II) and Iron(III) Based on a 2,6-Bis(pyrazol-1-yl)pyridine Ligand Functionalized with a Carboxylate Group. Inorganic Chemistry, 2016, 55, 9361-9367. | 1.9 | 28 |
| 22 | Selfâ€Assembly Mechanism of Nanoparticles of Niâ€Based Prussian Blue Analogues at the Air/Liquid Interface: A Synchrotron Xâ€ray Reflectivity Study. ChemPhysChem, 2015, 16, 2549-2555. | 1.0 | 2 |
| 23 | Graphene related magnetic materials: micromechanical exfoliation of 2D layered magnets based on bimetallic anilate complexes with inserted [Fe ^{III} (acac ₂ -trien)] ⁺ and [Fe ^{III} (sal ₂ -trien)] ⁺ molecules. Chemical Science, 2015, 6, 46673 | 3.7 | 123 |
| 24 | Bimetallic Mn ^{III} â€"Fe ^{II} hybrid complexes formed by a functionalized Mn ^{III} Anderson polyoxometalate coordinated to Fe ^{II} : observation of a field-induced slow relaxation of magnetization in the Mn ^{III} centres and a photoinduced spin-crossover in the Fe ^{II} centres. Journal of Materials Chemistry C, 2015, 3, 7936-7945. | 2.7 | 30 |
| 25 | Electrochromic polyoxometalate material as a sensor of bacterial activity. Chemical Communications, 2015, 51, 10119-10122. | 2.2 | 28 |
| 26 | Manipulation and Orientation of Zeoliteâ€L by Using a Magnetic Field. ChemPlusChem, 2015, 80, 62-67. | 1.3 | 13 |
| 27 | Insertion of a Singleâ€Molecule Magnet inside a Ferromagnetic Lattice Based on a 3D Bimetallic Oxalate Network: Towards Molecular Analogues of Permanent Magnets. Chemistry - A European Journal, 2014, 20, 1669-1676. | 1.7 | 46 |
| 28 | White Light-Emitting Electrochemical Cells Based on the Langmuir–Blodgett Technique. Langmuir, 2014, 30, 14021-14029. | 1.6 | 22 |
| 29 | One-Dimensional and Two-Dimensional Anilate-Based Magnets with Inserted Spin-Crossover Complexes. Inorganic Chemistry, 2014, 53, 12014-12026. | 1.9 | 45 |
| 30 | Tuning the nuclearity of iron(<scp>iii</scp>) polynuclear clusters by using tetradentate Schiff-base ligands. New Journal of Chemistry, 2014, 38, 2105-2113. | 1.4 | 13 |
| 31 | A spin-crossover complex based on a 2,6-bis(pyrazol-1-yl)pyridine (1-bpp) ligand functionalized with a carboxylate group. Dalton Transactions, 2014, 43, 9406-9409. | 1.6 | 36 |
| 32 | Modeling the Magnetic Properties and Mössbauer Spectra of Multifunctional Magnetic Materials Obtained by Insertion of a Spin-Crossover Fe(III) Complex into Bimetallic Oxalate-Based Ferromagnets. Inorganic Chemistry, 2013, 52, 13536-13545. | 1.9 | 8 |
| 33 | 2D and 3D bimetallic oxalate-based ferromagnets prepared by insertion of MnIII-salen type complexes. Dalton Transactions, 2013, 42, 5100. | 1.6 | 24 |
| 34 | A Family of Layered Chiral Porous Magnets Exhibiting Tunable Ordering Temperatures. Inorganic Chemistry, 2013, 52, 10031-10040. | 1.9 | 101 |
| 35 | Insertion of Fell complexes with Schiff base ligands derived from imidazole or pyridine into 3D bimetallic oxalate-based ferromagnets. Polyhedron, 2013, 64, 142-150. | 1.0 | 16 |
| 36 | 2D Bimetallic Oxalate-Based Ferromagnets with Inserted [Fe(4-Br-sal2-trien)]+and [Fe(3-R-sal2-trien)]+(R = Br, Cl and CH3O) FeIIISpin-Crossover Complexes. European Journal of Inorganic Chemistry, 2013, 2013, 753-762. | 1.0 | 20 |

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|----|--|------|-----------|
| 37 | Stimuli Responsive Hybrid Magnets: Tuning the Photoinduced Spin-Crossover in Fe(III) Complexes Inserted into Layered Magnets. Journal of the American Chemical Society, 2013, 135, 8655-8667. | 6.6 | 54 |
| 38 | Patterning of Magnetic Bimetallic Coordination Nanoparticles of Prussian Blue Derivatives by the Langmuir–Blodgett Technique. Langmuir, 2012, 28, 4525-4533. | 1.6 | 28 |
| 39 | Photo-induced magnetic bistability in a controlled assembly of anisotropic coordination nanoparticles. Chemical Communications, 2011, 47, 1985. | 2.2 | 37 |
| 40 | Multifunctionality in hybrid magnetic materials based on bimetallic oxalate complexes. Chemical Society Reviews, 2011, 40, 473. | 18.7 | 296 |
| 41 | Multifunctional Magnetic Materials Obtained by Insertion of Spin-Crossover Fe ^{III} Complexes into Chiral 3D Bimetallic Oxalate-Based Ferromagnets. Inorganic Chemistry, 2011, 50, 9122-9130. | 1.9 | 52 |
| 42 | A hybrid magnet with coexistence of ferromagnetism and photoinduced Fe(iii) spin-crossover. Chemical Science, 2011, 2, 1121. | 3.7 | 86 |
| 43 | Multifunctional Magnetic Materials Obtained by Insertion of a Spinâ€Crossover Fe ^{III} Complex into Bimetallic Oxalateâ€Based Ferromagnets. Chemistry - A European Journal, 2010, 16, 2207-2219. | 1.7 | 79 |
| 44 | Structural and magnetic characterization of Pd nanoparticles encapsulated in apoferritin. Nanotechnology, 2010, 21, 274017. | 1.3 | 9 |
| 45 | Dual-Emitting Langmuirâ^'Blodgett Film-Based Organic Light-Emitting Diodes. Langmuir, 2010, 26, 11461-11468. | 1.6 | 22 |
| 46 | Dual-Emissive Photoluminescent Langmuirâ^'Blodgett Films of Decatungstoeuropate and an Amphiphilic Iridium Complex. Langmuir, 2010, 26, 1316-1324. | 1.6 | 26 |
| 47 | 2D and 3D bimetallic oxalate-based ferromagnets prepared by insertion of different FeIII spin crossover complexes. Dalton Transactions, 2010, 39, 4903. | 1.6 | 46 |
| 48 | Magnetic–fluorescent Langmuir–Blodgett films of fluorophore-labeled ferritin nanoparticles. Solid State Sciences, 2009, 11, 754-759. | 1.5 | 18 |
| 49 | Molecular Ionic Junction for Enhanced Electronic Charge Transfer. Langmuir, 2009, 25, 79-83. | 1.6 | 9 |
| 50 | Magnetic Compensation and Ordering in the Bimetallic Oxalates: Why Are the 2D and 3D Series so Different?. Inorganic Chemistry, 2009, 48, 3039-3046. | 1.9 | 19 |
| 51 | Structural, thermal and photomagnetic properties of spin crossover [Fe(bpp)2]2+ salts bearing [Cr(L)(ox)2]â^' anions. Dalton Transactions, 2009, , 8087. | 1.6 | 27 |
| 52 | Insertion of a Spin Crossover Fe ^{III} Complex into an Oxalate-Based Layered Material: Coexistence of Spin Canting and Spin Crossover in a Hybrid Magnet. Inorganic Chemistry, 2008, 47, 9111-9120. | 1.9 | 59 |
| 53 | Hybrid magnetic materials formed by ferritin intercalated into a layered double hydroxide. Solid State Sciences, 2008, 10, 1807-1813. | 1.5 | 7 |
| 54 | Comparative Structural and Chemical Studies of Ferritin Cores with Gradual Removal of their Iron Contents. Journal of the American Chemical Society, 2008, 130, 8062-8068. | 6.6 | 134 |

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|----|--|-----------|--------------------------|
| 55 | Synthesis, Structure, and Magnetic Properties of [(S)-[PhCH(CH3)N(CH3)3]][Mn(CH3CN)2/3Cr(ox)3]·(CH3CN)_(solvate), a 2D Chiral Magnet Containing a Quaternary Ammonium Chiral Cation. Inorganic Chemistry, 2008, 47, 6458-6463. | 1.9 | 56 |
| 56 | Magnetic Langmuirâ^'Blodgett Films of Bimetallic Coordination Nanoparticles of Cs _{0.4} Ni[Cr(CN) ₆] _{0.9} . Chemistry of Materials, 2008, 20, 4642-4652. | 3.2 | 29 |
| 57 | Two-Dimensional Array of Polyoxomolybdate Nanoball Constructed by Langmuirâ^'Blodgett Semiamphiphilic Method. Chemistry of Materials, 2007, 19, 2589-2594. | 3.2 | 46 |
| 58 | Permanent magnetism in apoferritin-encapsulated Pd nanoparticles. Journal of Materials Chemistry, 2007, 17, 49-51. | 6.7 | 31 |
| 59 | Langmuirâ^'Blodgett Films of a Mo-Blue Nanoring [Mo142O429H10(H2O)49(CH3CO2)5(CH3CH2CO2)]30-(Mo142) by the Semiamphiphilic Method. Langmuir, 2007, 23, 4042-4047. | 1.6 | 22 |
| 60 | Structural, Thermal, and Magnetic Study of Solvation Processes in Spin-Crossover [Fe(bpp)2][Cr(L)(ox)2]2·nH2O Complexes. Inorganic Chemistry, 2007, 46, 11266-11276. | 1.9 | 68 |
| 61 | Magnetoâ€Optical Investigations of Nanostructured Materials Based on Singleâ€Molecule Magnets Monitor Strong Environmental Effects. Advanced Materials, 2007, 19, 3906-3911. | 11.1 | 78 |
| 62 | Unusual packing of ET molecules caused by π–π stacking interactions with TRISPHAT molecules in two [ET][TRISPHAT] salts (ET=bis(ethylenedithio)tetrathiafulvalene,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 457 Td (T | RISP.MAT= | (tri ¤(tetrachlo |
| 63 | Synthesis and characterization of [Fe(III)(qsal)2][M(III)(pds)2] (M=Cu, Au). Inorganica Chimica Acta, 2007, 360, 3843-3847. | 1.2 | 21 |
| 64 | Langmuir monolayers and Langmuir–Blodgett films of ferritin prepared by using a surfactant mixture of eicosylamine (EA) and methyl stearate (SME). Polyhedron, 2007, 26, 1871-1875. | 1.0 | 3 |
| 65 | Increasing the Ordering Temperatures in Oxalate-Based 3D Chiral Magnets:Â the Series [Ir(ppy)2(bpy)][MIIMIII(ox)3]·0.5H2O (MIIMIII= MnCr, FeCr, CoCr, NiCr, ZnCr, MnFe, FeFe); bpy = | 1.9 | 69 |
| 66 | Magnetic Langmuirâ^'Blodgett Films of Ferritin with Different Iron Contents. Langmuir, 2006, 22, 6993-7000. | 1.6 | 29 |
| 67 | Apoferritin-encapsulated Ni and Co superparamagnetic nanoparticles. Journal of Materials Chemistry, 2006, 16, 2757-2761. | 6.7 | 66 |
| 68 | lon-Pairing Effects in the Self-Assembly of a Fluorescent Pseudorotaxane. European Journal of Organic Chemistry, 2006, 2006, 105-112. | 1.2 | 38 |
| 69 | Towards Organization of Molecular Machines at Interfaces: Langmuir Films and Langmuir–Blodgett Multilayers of an Acid–Base Switchable Rotaxane. Advanced Materials, 2006, 18, 1291-1296. | 11.1 | 49 |
| 70 | A Comparison of Shuttling Mechanisms in Two Constitutionally Isomeric Bistable Rotaxane-Based Sunlight-Powered Nanomotors. Australian Journal of Chemistry, 2006, 59, 193. | 0.5 | 42 |
| 71 | Autonomous artificial nanomotor powered by sunlight. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 1178-1183. | 3.3 | 460 |
| 72 | Langmuir–Blodgett films based on inorganic molecular complexes with magnetic or optical properties. Advances in Colloid and Interface Science, 2005, 116, 193-203. | 7.0 | 75 |

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|----|--|-----|-----------|
| 73 | Structural Transformations and Magnetic Effects Induced by Solvent Exchange in the Spin Crossover Complex [Fe(bpp)2][Cr(bpy)(ox)2]2. European Journal of Inorganic Chemistry, 2005, 2005, 2783-2787. | 1.0 | 30 |
| 74 | Polyoxometalate Monolayers in Langmuir-Blodgett Films. Chemistry - A European Journal, 2005, 11, 3979-3987. | 1.7 | 78 |
| 75 | Magnetic Langmuir–Blodgett films of ferritin with different iron loadings. Synthetic Metals, 2005, 148, 7-10. | 2.1 | 10 |
| 76 | Controlling Multivalent Interactions in Triply-Threaded Two-Component Superbundles. Chemistry - A European Journal, 2003, 9, 5348-5360. | 1.7 | 68 |
| 77 | Mn 12 single-molecule magnets incorporated into mesoporous MCM-41 silica. Polyhedron, 2003, 22, 2395-2400. | 1.0 | 19 |
| 78 | Organized assemblies of magnetic clusters. Comptes Rendus Chimie, 2003, 6, 683-688. | 0.2 | 16 |
| 79 | Hybrid Materials Based on Polyoxometalates with Solid State Properties. , 2003, , 417-440. | | 2 |
| 80 | Photoactive pseudorotaxanes and rotaxanes as artificial molecular machines. Synthetic Metals, 2003, 139, 773-777. | 2.1 | 20 |
| 81 | Incorporation of Mn12single molecule magnets into mesoporous silica. Journal of Materials Chemistry, 2003, 13, 3089-3095. | 6.7 | 49 |
| 82 | Polyoxometalates: From Magnetic Models to Multifunctional Materials. Nanostructure Science and Technology, 2002, , 157-168. | 0.1 | 2 |
| 83 | Photoinduced Electron Transfer in a Triad That Can Be Assembled/Disassembled by Two Different External Inputs. Toward Molecular-Level Electrical Extension Cables. Journal of the American Chemical Society, 2002, 124, 12786-12795. | 6.6 | 128 |
| 84 | Ferrocene-Containing Carbohydrate Dendrimers. Chemistry - A European Journal, 2002, 8, 673-684. | 1.7 | 110 |
| 85 | Unusual Magnetic Behavior in the Layered Ferromagnet [Ni(C6H14N2)2]3[Fe(CN)6]2·2H2O. European Journal of Inorganic Chemistry, 2002, 2002, 1603-1606. | 1.0 | 50 |
| 86 | Hybrid Molecular Materials Based upon Organic π-Electron Donors and Inorganic Metal Complexes. Conducting Salts of Bis(ethylenediseleno)tetrathiafulvalene (BEST) with the Octahedral Anions Hexacyanoferrate(III) and Nitroprusside. Journal of Solid State Chemistry, 2002, 168, 616-625. | 1.4 | 21 |
| 87 | Polyoxometalates as Inorganic Building Blocks of Multifunctional Molecular Materials. Journal of Cluster Science, 2002, 13, 381-407. | 1.7 | 19 |
| 88 | Organic/inorganic molecular conductors based upon perylene and Lindquist-type polyoxometalates. Journal of Materials Chemistry, 2001, 11, 2176-2180. | 6.7 | 17 |
| 89 | Bimetallic Cyanide-Bridged Complexes Based on the Photochromic Nitroprusside Anion and Paramagnetic Metal Complexes. Syntheses, Structures, and Physical Characterization of the Coordination Compounds [Ni(en)2]4[Fe(CN)5NO]2[Fe(CN)6]Å·5H2O, [Ni(en)2][Fe(CN)5NO]Å·3H2O, [Mn(3-MeOsalen)(H2O)]2[Fe(CN)5NO], and [Mn(5-Brsalen)]2[Fe(CN)5NO]. Inorganic Chemistry, 2001, 40, | 1.9 | 93 |
| 90 | 87-94. Radical salts of TTF derivatives with magnetic and photochromic anions. Synthetic Metals, 2001, 120, 733-734. | 2.1 | 3 |

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| 91 | Radical salts of perylene and polyoxometalates. Synthetic Metals, 2001, 120, 761-762. | 2.1 | 3 |
| 92 | Hybrid Molecular Materials Based upon Organic π-Electron Donors and Metal Complexes. Radical Salts of Bis(ethylenethia)tetrathiafulvalene (BET-TTF) with the Octahedral Anions Hexacyanoferrate(III) and Nitroprusside. The First Kappa Phase in the BET-TTF Family. Inorganic Chemistry, 2001, 40, 3526-3533. | 1.9 | 43 |
| 93 | Bimetallic cyanide-bridged complexes based on the photochromic nitroprusside anion and paramagnetic metal complexes. Polyhedron, 2001, 20, 1615-1619. | 1.0 | 27 |
| 94 | Hybrid Langmuir-Blodgett Films Formed by Alternating Layers of Magnetic Polyoxometalate Clusters and Organic Donor Molecules—Towards the Preparation of Multifunctional Molecular Materials. Advanced Materials, 2001, 13, 574-577. | 11.1 | 85 |
| 95 | Molecular Materials from Polyoxometalates. , 2001, , 231-253. | | 1 |
| 96 | Design of molecular materials combining magnetic, electrical and optical properties â€. Dalton Transactions RSC, 2000, , 3955-3961. | 2.3 | 93 |
| 97 | Hybrid Molecular Materials Based upon the Photochromic Nitroprusside Complex, [Fe(CN)5NO]2-, and Organic I€-Electron Donors. Synthesis, Structure, and Properties of the Radical Salt (TTF)7[Fe(CN)5NO]2 (TTF = Tetrathiafulvalene). Inorganic Chemistry, 2000, 39, 5394-5397. | 1.9 | 34 |
| 98 | Langmuir-Blodgett Films of Magnetic Clusters. Molecular Crystals and Liquid Crystals, 1999, 334, 669-677. | 0.3 | 4 |
| 99 | Molecular conductors based upon TTF-type donors and octahedral magnetic complexes. Synthetic Metals, 1999, 103, 2279-2282. | 2.1 | 42 |
| 100 | Magnetic conductors. Current approaches and achievements. Synthetic Metals, 1999, 103, 2339-2342. | 2.1 | 17 |
| 101 | Magnetic LB films based upon polyoxometalate clusters and single molecule nanomagnets. Synthetic Metals, 1999, 103, 2263-2264. | 2.1 | 6 |
| 102 | Hybrid Materials Formed by Two Molecular Networks. Magnetic Conductors, Magnetic Multi-Layers and Magnetic Films. , 1999, , 291-311. | | 3 |
| 103 | Polyoxometalates in Langmuir–Blodgett films: toward new magnetic materials. Thin Solid Films, 1998, 327-329, 439-442. | 0.8 | 29 |
| 104 | Langmuir-Blodgett Films of Single-Molecule Nanomagnets. Angewandte Chemie - International Edition, 1998, 37, 2842-2845. | 7.2 | 122 |
| 105 | Magnetic clusters and conducting molecular materials from polyoxometalates. Comptes Rendus De L'Academie Des Sciences - Series IIc: Chemistry, 1998, 1, 305-317. | 0.1 | 1 |
| 106 | Hybrid molecular materials based on organic molecules and the inorganic magnetic cluster [M4(H2O)2(PW9O34)2]10â^'(M2+=Co, Mn). Journal of Materials Chemistry, 1998, 8, 309-312. | 6.7 | 29 |
| 107 | Intercalation of decamethylferrocenium cations in bimetallic oxalate-bridged two-dimensional magnets. Chemical Communications, 1997, , 1727-1728. | 2.2 | 141 |
| 108 | Toward New Organic/Inorganic Superlattices:  Keggin Polyoxometalates in Langmuir and Langmuirâ^'Blodgett Films. Langmuir, 1997, 13, 2340-2347. | 1.6 | 195 |

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| 109 | Application of the Langmuir–Blodgett Technique to Polyoxometalates: Towards New Magnetic Films. Angewandte Chemie International Edition in English, 1997, 36, 1114-1116. | 4.4 | 184 |