

Hiroki Oshio

List of Publications by Year in descending order

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126
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126
docs citations

126
times ranked

3298
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-way switching in a cyanide-bridged [CoFe] chain. <i>Nature Chemistry</i> , 2012, 4, 921-926.	13.6	288
2	Controlled Intramolecular Electron Transfers in Cyanide-Bridged Molecular Squares by Chemical Modifications and External Stimuli. <i>Journal of the American Chemical Society</i> , 2011, 133, 3592-3600.	13.7	215
3	Two-Step Spin Conversion in a Cyanide-Bridged Ferrous Square. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 6484-6487.	13.8	184
4	Single-Molecule Magnets of Ferrous Cubes: A Structurally Controlled Magnetic Anisotropy. <i>Journal of the American Chemical Society</i> , 2004, 126, 8805-8812.	13.7	179
5	Programmable spin-state switching in a mixed-valence spin-crossover iron grid. <i>Nature Communications</i> , 2014, 5, 3865.	12.8	178
6	Superparamagnetic Behavior in an Alkoxo-Bridged Iron(II) Cube. <i>Journal of the American Chemical Society</i> , 2000, 122, 12602-12603.	13.7	161
7	Magnetic Bistability and Single-Crystal-to-Single-Crystal Transformation Induced by Guest Desorption. <i>Journal of the American Chemical Society</i> , 2007, 129, 5312-5313.	13.7	154
8	High-Spin Molecules with Magnetic Anisotropy toward Single-Molecule Magnets. <i>Chemistry - A European Journal</i> , 2005, 11, 5178-5185.	3.3	138
9	A Light-Induced Phase Exhibiting Slow Magnetic Relaxation in a Cyanide-Bridged $[Fe_4Co_2]$ Complex. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 6361-6364.	13.8	134
10	A Heterometal Single-Molecule Magnet of $[Mn^{III}2Ni^{II}2Cl_2(salpa)_2]$. <i>Journal of the American Chemical Society</i> , 2005, 127, 4568-4569.	13.7	118
11	Cyanide-Bridged Molecular Squares – The Building Units of Prussian Blue. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 3031-3042.	2.0	116
12	High-Spin Wheel of a Heptanuclear Mixed-Valent Fe $_{I,II}$ Complex. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 223-225.	13.8	104
13	Antiferromagnetic Fe $_{III}6$ Ring and Single-Molecule Magnet Mn $_{II}3$ Mn $_{III}4$ Wheel. <i>Inorganic Chemistry</i> , 2005, 44, 1208-1210.	4.0	94
14	Molecular Magnets Containing Wheel Motifs. <i>Inorganic Chemistry</i> , 2009, 48, 3396-3407.	4.0	89
15	Cyanide-Bridged Fe \sim Fe and Fe \sim Co Molecular Squares: Structures and Electrochemistry of $[Fe(\text{I}\frac{1}{4}-\text{CN})_4(\text{bpy})_8](\text{PF}_6)_4 \dots 4 \text{H}_2\text{O}$, $[Fe\text{Co}(\text{I}\frac{1}{4}-\text{CN})_4(\text{bpy})_8](\text{PF}_6)_4 \dots 3 \text{CHCl}_3 \dots 2 \text{CH}_3\text{CN}$, and $[Fe\text{Co}(\text{I}\frac{1}{4}-\text{CN})_4(\text{bpy})_8](\text{PF}_6)_6 \dots 2 \text{CHCl}_3 \dots 4 \text{CH}_3\text{NO}_2$. <i>Chemistry - A European Journal</i> , 2000, 6, 2523-2530.		
16	Cyanide-Bridged Molecular Squares with Ferromagnetically Coupled d π , d π f, and p π Spin System. <i>Inorganic Chemistry</i> , 2002, 41, 5817-5820.	4.0	85
17	A Hydrogen-Bonded Cyanide-Bridged $[Co_2Fe_2]$ Square Complex Exhibiting a Three-Step Spin Transition. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 591-594.	13.8	82
18	Achiral single molecule magnet and chiral single chain magnet. <i>Chemical Communications</i> , 2010, 46, 6117.	4.1	76

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19	A Wheel-shaped Single-Molecule Magnet of $[Mn^{II}]_3[Mn^{III}]_4$: Quantum Tunneling of Magnetization under Static and Pulse Magnetic Fields. <i>Chemistry - A European Journal</i> , 2007, 13, 8445-8453.	3.3	70
20	Undecanuclear mixed-valence 3d-4f bimetallic clusters. <i>Chemical Communications</i> , 2009, , 3568.	4.1	69
21	A Dinuclear Mn ^{III} -Cu ^{II} Single-Molecule Magnet. <i>Chemistry - A European Journal</i> , 2005, 11, 843-848.	3.3	68
22	Templating Odd Numbered Magnetic Rings: Oxovanadium Heptagons Sandwiched by β^2 -Cyclodextrins. <i>Journal of the American Chemical Society</i> , 2009, 131, 15100-15101.	13.7	68
23	Ambient-Temperature Spin-State Switching Achieved by Protonation of the Amino Group in $[Fe(H_{2Bpz}_2)_2(bipy-NH_2)_2]$. <i>Inorganic Chemistry</i> , 2016, 55, 8147-8152.	4.0	66
24	Mapping the Sequential Self-Assembly of Heterometallic Clusters: From a Helix to a Grid. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 4844-4848.	13.8	63
25	Structure Switching and Modulation of the Magnetic Properties in Diarylethene-Bridged Metallosupramolecular Compounds by Controlled Coordination-Driven Self-Assembly. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4339-4344.	13.8	63
26	Cyanide-Bridged Iron(II,III) Cube with Multistep Redox Behavior. <i>Inorganic Chemistry</i> , 2008, 47, 6106-6108.	4.0	61
27	Cyanide-Bridged $[Fe_8M_6]$ Clusters Displaying Single-Molecule Magnetism ($M=Ni$) and Electron-Coupled Spin Transitions ($M=Co$). <i>Chemistry - A European Journal</i> , 2011, 17, 9612-9618.	3.3	59
28	Thermally Two-stepped Spin Transitions Induced by Intramolecular Electron Transfers in a Cyanide-bridged Molecular Square. <i>Chemistry Letters</i> , 2010, 39, 978-979.	1.3	57
29	Spectroelectrochemical Studies on Mixed-Valence States in a Cyanide-Bridged Molecular Square, $[Ru^{II}Fe^{II}(\text{t}\frac{1}{4}-\text{CN})_4(\text{bpy})_8](\text{PF}_6)_4 \cdots \text{CHCl}_3 \cdots \text{H}_2\text{O}$. <i>Chemistry - A European Journal</i> , 2003, 9, 3946-3950.	3.3	53
30	Controlled Reactivity Tuning of Metal-Functionalized Vanadium Oxide Clusters. <i>Chemistry - A European Journal</i> , 2015, 21, 7686-7689.	3.3	53
31	A Multi-Redox Responsive Cyanometalate-Based Metallogel. <i>Chemistry - A European Journal</i> , 2017, 23, 1502-1506.	3.3	52
32	Redox-Controlled Magnetic $\{Mn^{+3}\}_{13}$ Keggin Systems. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 5716-5720.	13.8	51
33	Investigating the Transformations of Polyoxoanions Using Mass Spectrometry and Molecular Dynamics. <i>Journal of the American Chemical Society</i> , 2016, 138, 8765-8773.	13.7	50
34	Ferrihydrite Particle Encapsulated within a Molecular Organic Cage. <i>Journal of the American Chemical Society</i> , 2018, 140, 17753-17759.	13.7	48
35	Asymmetric Hybrid Polyoxometalates: A Platform for Multifunctional Redox-Active Nanomaterials. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 18281-18285.	13.8	46
36	A Brønsted-Ligand-Based Iron Complex as a Molecular Switch with Five Accessible States. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 5658-5662.	13.8	46

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37	Cyanide-bridged tri- and tetra-nuclear spin crossover complexes. <i>Polyhedron</i> , 2009, 28, 1718-1721.	2.2	45
38	Cobalt Antiferromagnetic Ring and Grid Single-Molecule Magnet. <i>Chemistry - an Asian Journal</i> , 2009, 4, 1660-1663.	3.3	43
39	Single chain magnet of a cyanide bridged $\text{Fe}^{\text{II}}/\text{Fe}^{\text{III}}$ complex. <i>CrystEngComm</i> , 2010, 12, 2697.	2.6	39
40	Ferromagnetically coupled chiral cyanide-bridged $\{\text{Ni}_6\text{Fe}_4\}$ cages. <i>Dalton Transactions</i> , 2010, 39, 4730.	3.3	39
41	Spin Crossover in Iron(III) Complexes with Pentadentate Schiff Base Ligands and Pseudohalido Coligands. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 902-915.	2.0	38
42	A Simple Approach to the Visible-Light Photoactivation of Molecular Metal Oxides. <i>Inorganic Chemistry</i> , 2017, 56, 12169-12177.	4.0	38
43	Effect of Intermolecular Interactions on Metal-to-Metal Charge Transfer: A Combined Experimental and Theoretical Investigation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 17009-17015.	13.8	37
44	Intramolecular Electron Transfers in a Series of $[\text{Co}_{2}\text{Fe}_2]$ Tetranuclear Complexes. <i>Inorganic Chemistry</i> , 2019, 58, 11912-11919.	4.0	37
45	Dimensionally Controlled Assembly of an External Stimuli-Responsive $[\text{Co}_2\text{Fe}_2]$ Complex into Supramolecular Hydrogen-Bonded Networks. <i>Chemistry - A European Journal</i> , 2017, 23, 5193-5197.	3.3	36
46	Orbital Engineering: Photoactivation of an Organofunctionalized Polyoxotungstate. <i>Chemistry - A European Journal</i> , 2017, 23, 47-50.	3.3	35
47	Cyanide-Bridged Decanuclear Cobalt-Iron Cage. <i>Inorganic Chemistry</i> , 2014, 53, 5899-5901.	4.0	34
48	X-ray-induced phase transitions by selective excitation of heterometal ions in a cyanide-bridged Fe-Co molecular square. <i>Chemical Communications</i> , 2014, 50, 4050-4052.	4.1	31
49	Manganese(III,IV) and Manganese(III) Oxide Clusters Trapped by Copper(II) Complexes. <i>Inorganic Chemistry</i> , 2007, 46, 3810-3812.	4.0	30
50	Multiredox Active [3 Å– 3] Copper Grids. <i>Inorganic Chemistry</i> , 2013, 52, 9714-9716.	4.0	30
51	Pre-programmed self-assembly of polynuclear clusters. <i>Dalton Transactions</i> , 2018, 47, 7384-7394.	3.3	29
52	Triple-stranded ferric helices: a Fe^{III} -interaction-driven structural hierarchy of Fe5, Fe7, and Fe17 clusters. <i>Dalton Transactions</i> , 2013, 42, 16185.	3.3	26
53	Investigation of the light-induced electron-transfer-coupled spin transition in a cyanide-bridged $[\text{Co}_2\text{Fe}_2]$ complex by X-ray diffraction and absorption measurements. <i>Inorganic Chemistry Frontiers</i> , 2014, 1, 540-543.	6.0	26
54	Encapsulation controlled single molecule magnetism in tetrathiafulvalene-capped cyanide-bridged cubes. <i>Dalton Transactions</i> , 2012, 41, 13601.	3.3	25

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55	A Hydrogenâ€Bonded Cyanideâ€Bridged $[Co_{2}Fe_2]$ Square Complex Exhibiting a Threeâ€Step Spin Transition. <i>Angewandte Chemie</i> , 2017, 129, 606-609.	2.0	24
56	X-ray Magnetic Circular Dichroism Investigation of the Electron Transfer Phenomena Responsible for Magnetic Switching in a Cyanide-Bridged $[CoFe]$ Chain. <i>Inorganic Chemistry</i> , 2013, 52, 13956-13962.	4.0	23
57	Labilityâ€Controlled Syntheses of Heterometallic Clusters. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 2941-2944.	13.8	23
58	Oneâ€Dimensional 3dâ€“3dâ€“4f Trimetallic Assemblies Consisting of $Cu^{II}_{2}Ln^{III}$ Trinuclear Complexes and Hexacyanometallate. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 2784-2791.	2.0	22
59	Abrupt Phase Transition Based on Electron-transfer-coupled Spin Transition in a Cyanide-bridged $[Co_2Fe_2]$ Tetranuclear Complex. <i>Chemistry Letters</i> , 2014, 43, 1029-1030.	1.3	20
60	Solidâ€State Hydrogenâ€Bond Alterations in a $[Co_{2}Fe_2]$ Complex with Bifunctional Hydrogenâ€Bonding Donors. <i>Chemistry - A European Journal</i> , 2019, 25, 7449-7452.	3.3	20
61	Rational Syntheses of Multinuclear High-Spin Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 2007, 80, 608-620.	3.2	18
62	Solvent-induced on/off switching of intramolecular electron transfer in a cyanide-bridged trigonal bipyramidal complex. <i>Dalton Transactions</i> , 2016, 45, 17104-17107.	3.3	18
63	Carboxylic Acid Functionalized Spin-Crossover Iron(II) Grids for Tunable Switching and Hybrid Electrode Fabrication. <i>Inorganic Chemistry</i> , 2018, 57, 14013-14017.	4.0	16
64	Manipulating Selective Metalâ€toâ€Metal Electron Transfer to Achieve Multiâ€Phase Transitions in an Asymmetric $[Fe_2Co]$ -Assembled Mixedâ€Valence Chain. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	16
65	A Cyanide-Bridged Magnetically Switchable Cage with Encapsulated Water Molecules. <i>Inorganic Chemistry</i> , 2016, 55, 12114-12117.	4.0	14
66	A BrÃ¸nstedâ€Ligandâ€Based Iron Complex as a Molecular Switch with Five Accessible States. <i>Angewandte Chemie</i> , 2019, 131, 5714-5718.	2.0	14
67	Intermediate-Spin Iron(III) Complexes Having a Redox-Noninnocent Macroyclic Tetraamido Ligand. <i>Inorganic Chemistry</i> , 2018, 57, 9683-9695.	4.0	13
68	Post-functionalization of a photoactive hybrid polyoxotungstate. <i>Dalton Transactions</i> , 2018, 47, 10590-10594.	3.3	13
69	Asymmetric Hybrid Polyoxometalates: A Platform for Multifunctional Redoxâ€Active Nanomaterials. <i>Angewandte Chemie</i> , 2019, 131, 18449-18453.	2.0	12
70	Structure Switching and Modulation of the Magnetic Properties in Diaryletheneâ€Bridged Metallosupramolecular Compounds by Controlled Coordinationâ€Driven Selfâ€Assembly. <i>Angewandte Chemie</i> , 2019, 131, 4383-4388.	2.0	12
71	Spin Canting in a Cobalt(II) Radical Complex with an Acentric Counter Anion. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 4851-4855.	2.0	11
72	Pentanuclear and Octanuclear Manganese Helices. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 2193-2198.	2.0	11

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73	Ligand-directed synthesis of {MnIII5} twisted bow-ties. <i>Dalton Transactions</i> , 2017, 46, 11201-11207.		3.3	10
74	Two-electron redox-active tricyano iron($\text{Fe}(\text{C}_2\text{N})_3$) complex with 2,4,6-tris(2-pyrimidyl)-1,3,5-triazine as a building block for coordination polymers. <i>Dalton Transactions</i> , 2018, 47, 13402-13407.		3.3	10
75	Dimerized Spin-Crossover Iron(II) Complexes as Supramolecular Anion Capsules. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 781-787.		2.0	9
76	Syntheses, structures and magnetic properties of two-dimensional chiral coordination polymers based on a tetridentate chiral ligand. <i>New Journal of Chemistry</i> , 2014, 38, 1946-1949.		2.8	9
77	Cobalt complexes with redox-active anthraquinone-type ligands. <i>Dalton Transactions</i> , 2018, 47, 7804-7811.		3.3	9
78	Substituent dependence on the spin crossover behaviour of mononuclear Fe($\text{Fe}(\text{C}_2\text{N})_3$) complexes with asymmetric tridentate ligands. <i>Dalton Transactions</i> , 2019, 48, 3231-3236.		3.3	9
79	Heptanuclear Nickel(II) Wheel with Eight Redox Active Ferrocenyl Groups. <i>Chemistry Letters</i> , 2008, 37, 966-967.		1.3	8
80	Synthesis, Crystal Structures and Magnetic Properties of Composites Incorporating an Fe(II) Spin Crossover Complex and Polyoxometalates. <i>Inorganics</i> , 2017, 5, 48.		2.7	8
81	DFT calculations of effective exchange integrals at the complete basis set limit on oxo-vanadium ring complex. <i>Polyhedron</i> , 2013, 66, 97-101.		2.2	7
82	Planar copper and nickel triangles with a guanidine-derived ligand. <i>Inorganic Chemistry Frontiers</i> , 2015, 2, 725-730.		6.0	7
83	A Ferromagnetically Coupled Octanuclear Manganese(III) Cluster: A Single-Molecule Magnet with a Spin Ground State of $\langle S \rangle = 16$. <i>Inorganic Chemistry</i> , 2020, 59, 4163-4166.		4.0	7
84	Synthesis and XRD of Novel Ni4(Fe_3O_4)4 Twist Cubane Cluster Using Three NNO Mixed Ligands: Hirshfeld, Spectral, Thermal and Oxidation Properties. <i>Journal of Cluster Science</i> , 2021, 32, 227-234.		3.3	7
85	[M ₆ M ₂ ₄] Cage Compounds with Chiral Bidentate Ligands. <i>Macromolecular Symposia</i> , 2012, 317-318, 286-292.		0.7	6
86	Planar trinuclear complexes with linear arrays of metal ions. <i>Inorganic Chemistry Frontiers</i> , 2015, 2, 125-128.		6.0	6
87	Studies on the Magnetic Ground State of a Spin Möbius Strip. <i>Chemistry - A European Journal</i> , 2016, 22, 14205-14212.		3.3	6
88	Spin crossover behavior of a tetranuclear iron(II) grid complex with a hydroxyl-group functionalized multidentate ligand. <i>Journal of Magnetism and Magnetic Materials</i> , 2019, 485, 16-20.		2.3	6
89	Spin-Crossover Tuned Rotation of Pyrazolyl Rings in a 2D Iron(II) Complex towards Synergetic Magnetic and Dielectric Transitions. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .		13.8	6
90	Cyanide Compounds. <i>Inorganic Syntheses</i> , 2004, , 133-183.		0.3	5

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91	Alkoxo-bridged Cobalt(II) Cube and Its Radical Adduct. <i>Chemistry Letters</i> , 2007, 36, 1154-1155.	1.3	5
92	A rectangular Ni ₄ Fe cluster with unusual cyanide bridges. <i>Dalton Transactions</i> , 2012, 41, 11270.	3.3	4
93	Syntheses, structures and magnetism of mixed-valence Mn ₁₉ and Mn ₂₁ complexes supported by alkylamine-based alkoxo-bridging ligands. <i>Inorganic Chemistry Frontiers</i> , 2015, 2, 538-543.	6.0	4
94	Heteroleptic iron(<i>scp</i> ii <i>scp</i>) complexes with naphthoquinone-type ligands. <i>Dalton Transactions</i> , 2020, 49, 1485-1491.	3.3	4
95	A ring of grids: a giant spin-crossover cluster. <i>Chemical Communications</i> , 2021, 57, 10162-10165.	4.1	4
96	Manipulating Selective Metal-to-Metal Electron Transfer to Achieve Multi-Phase Transitions in an Asymmetric [Fe ₂ Co] _n Assembled Mixed-valence Chain. <i>Angewandte Chemie</i> , 0, , .	2.0	4
97	Linking Magnetic Clusters: Ferrimagnetic Interactions in a Nonanuclear Nickel(II) Cluster. <i>Chemistry Letters</i> , 2012, 41, 691-692.	1.3	3
98	Syntheses and properties of new metal complexes based on TTF-ligands with multidentate coordination sites. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2012, 9, 1140-1142.	0.8	3
99	Electrochemical Carbon Dioxide Reduction Catalyzed by a Dinuclear Ruthenium Complex with a Flexible Bridging Ligand. <i>Chemistry Letters</i> , 2014, 43, 1222-1223.	1.3	3
100	Oxalate-bridged heterometallic chains with monocationic dabco derivatives. <i>Dalton Transactions</i> , 2016, 45, 16182-16189.	3.3	3
101	Structural, Magnetic, and Electrochemical Characterization of Iron(III) and Cobalt Complexes with Penta- N 3 O 2 dentate Ligands. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 1498-1504.	2.0	3
102	Cyanide bridged tetranuclear complex with a novel terthiophene based ligand. <i>Polyhedron</i> , 2011, 30, 3245-3248.	2.2	2
103	A series of tetranuclear [2 Å– 2] grid complexes derived from an asymmetric ligand: Structural differences based on metal ion affinities. <i>Pure and Applied Chemistry</i> , 2011, 83, 1721-1729.	1.9	2
104	An antiferromagnetic {Mn8} ring supported by planar multidentate ligands. <i>Science China Chemistry</i> , 2012, 55, 973-977.	8.2	2
105	An Antiferromagnetically Coupled Heterometal Cu ₆ Fe Wheel. <i>Chemistry Letters</i> , 2017, 46, 1197-1199.	1.3	2
106	Synthesis of a Ru(II) Complex with a Naphthoquinone-Annealed Imidazole Ligand Exhibiting Proton-Responsive Redox and Luminescent Behavior. <i>Inorganics</i> , 2021, 9, 24.	2.7	2
107	One-Pot Synthesis of Cu(II) Complex with Partially Oxidized TTF Moieties. <i>Crystals</i> , 2012, 2, 935-945.	2.2	1
108	Correlation among Charge, Dielectric, and Magnetic Properties in Electron-transfer-type Spin-crossover Systems. <i>Chemistry Letters</i> , 2014, 43, 1173-1175.	1.3	1

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109	Effect of Intermolecular Interactions on Metal-to-Metal Charge Transfer: A Combined Experimental and Theoretical Investigation. <i>Angewandte Chemie</i> , 2019, 131, 17165-17171.		2.0	1
110	A triple-triangle cluster derived from a simple tridentate ligand. <i>Dalton Transactions</i> , 2019, 48, 17437-17440.		3.3	1
111	Ferromagnetic Archimedean polyhedra {Fe ₂₄ M ₁₈ } (M = Fe, Ni, and Mn) with tunable electron configurations. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 4239-4246.		6.0	1
112	Development of New D-A Systems Based on Fullerene and TTF for Organic Devices. <i>Molecular Crystals and Liquid Crystals</i> , 2006, 455, 387-394.		0.9	0
113	Structure and Magnetic Properties of a Sulfate-bridged Tetracosanuclear Manganese Cluster. <i>Chemistry Letters</i> , 2015, 44, 746-748.		1.3	0
114	Pioneering studies on solid state chemistry of multinuclear metal complexes. <i>Bulletin of Japan Society of Coordination Chemistry</i> , 2017, 69, 2-11.		0.2	0
115	Frontiers in Crystal Chemistry: Prediction of Structures and Properties. Part 2. Solid-State Properties and Reactions Predicted from Crystal Structures. Magnetism of Molecular Crystals.. <i>Nihon Kessho Gakkaishi</i> , 2002, 44, 46-49.		0.0	0
116	Spin-Crossover Tuned Rotation of Pyrazolyl Rings in a 2D Iron(II) Complex towards Synergetic Magnetic and Dielectric Transitions. <i>Angewandte Chemie</i> , 0, .		2.0	0