

# Peng-Fei Yan

## List of Publications by Year in descending order

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121  
papers

3,540  
citations

101496

36  
h-index

175177

52  
g-index

122  
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122  
docs citations

122  
times ranked

3549  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and fabrication of chitosan-based AIE active micelles for bioimaging and intelligent delivery of paclitaxel. <i>Carbohydrate Polymers</i> , 2022, 290, 119509.	5.1	14
2	Asymmetric induction in quadruple-stranded europium( $\text{Eu}(\text{III})$ ) helicates and circularly polarized luminescence. <i>Dalton Transactions</i> , 2022, 51, 10973-10982.	1.6	11
3	Inclusion complex based on N-acetyl-L-cysteine and arginine modified hydroxypropyl- $\beta$ -cyclodextrin for oral insulin delivery. <i>Carbohydrate Polymers</i> , 2021, 252, 117202.	5.1	28
4	Diastereoselective self-assembly of a triple-stranded europium helicate with light modulated chiroptical properties. <i>Dalton Transactions</i> , 2021, 50, 4604-4612.	1.6	11
5	Chiral BINAPO Induced Circularly Polarized Luminescence in a Triple-Stranded $\text{Eu}(\text{III})$ (BINAPO) <sub>2</sub> Helicate. <i>Australian Journal of Chemistry</i> , 2021, 74, 145.	0.5	4
6	Point Chirality Regulated Diastereoselective Self-Assembly and Circularly Polarized Luminescence in $\text{Eu}(\text{III})$ Triple-Stranded Helicates. <i>Acta Chimica Sinica</i> , 2021, 79, 1042.	0.5	4
7	Turn-on luminescence detection of biogenic amine with an $\text{Eu}(\text{III})$ tetrahedron cage. <i>Dyes and Pigments</i> , 2021, 192, 109441.	2.0	13
8	The role of ancillary ligand on regulating photoluminescence properties of $\text{Eu}(\text{III})$ helicates. <i>Inorganica Chimica Acta</i> , 2021, 525, 120495.	1.2	3
9	AIE-active polymeric micelles based on modified chitosan for bioimaging-guided targeted delivery and controlled release of paclitaxel. <i>Carbohydrate Polymers</i> , 2021, 269, 118327.	5.1	23
10	White-light emission from the quadruple-stranded dinuclear $\text{Eu}(\text{III})$ helicate decorated with pendent tetraphenylethylene (TPE). <i>New Journal of Chemistry</i> , 2021, 45, 7196-7203.	1.4	12
11	Designing water-quenching resistant highly luminescent europium complexes by regulating the orthogonal arrangement of bis- $\beta$ -diketone ligands. <i>Dalton Transactions</i> , 2021, 50, 9914-9922.	1.6	9
12	Ancillary ligand modulated stereoselective self-assembly of triple-stranded $\text{Eu}(\text{III})$ helicate featuring circularly polarized luminescence. <i>RSC Advances</i> , 2021, 11, 10524-10531.	1.7	12
13	Point Chirality Controlled Diastereoselective Self-Assembly and Circularly Polarized Luminescence in Quadruple-Stranded Europium(III) Helicates. <i>Inorganic Chemistry</i> , 2020, 59, 12850-12857.	1.9	27
14	Metal-directed synthesis of quadruple-stranded helical $\text{Eu}(\text{III})$ molecular switch: a significant improvement in photocyclization quantum yield. <i>Chemical Communications</i> , 2020, 56, 13213-13216.	2.2	20
15	Involvement of PaSNF1 in Fungal Development, Sterigmatocystin Biosynthesis, and Lignocellulosic Degradation in the Filamentous Fungus <i>Podospira anserina</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 1038.	1.5	11
16	$\text{Eu}(\text{III})$ Tetrahedron Cage as a Luminescent Chemosensor for Rapidly Reversible and Turn-On Detection of Volatile Amine/ $\text{NH}_3$ . <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 15338-15347.	4.0	40
17	Wheel-like $\text{Ln}(\text{III})$ luminescent lanthanide complexes covering the visible and near-infrared domains. <i>CrystEngComm</i> , 2020, 22, 5200-5206.	1.3	5
18	Tumor-targeting and redox-sensitive micelles based on hyaluronic acid conjugate for delivery of paclitaxel. <i>Journal of Biomaterials Applications</i> , 2020, 34, 1458-1469.	1.2	10

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19	Preorganized helical chirality controlled homochiral self-assembly and circularly polarized luminescence of a quadruple-stranded Eu <sub>2</sub> L <sub>4</sub> helicate. Dalton Transactions, 2020, 49, 3312-3320.	1.6	26
20	A Chitosan-Based Micellar System as Nanocarrier For the Delivery of Paclitaxel. Polymers, 2020, 12, 380.	2.0	16
21	A light triggered optical and chiroptical switch based on a homochiral Eu <sub>2</sub> L <sub>3</sub> helicate. Journal of Materials Chemistry C, 2020, 8, 6788-6796.	2.7	29
22	Improved luminescence properties by the self-assembly of lanthanide compounds with a 1-D chain structure for the sensing of CH <sub>3</sub> COOH and toxic HS <sup>âˆ’</sup> anions. CrystEngComm, 2019, 21, 5965-5972.	1.3	14
23	Metabolic adaptability shifts of cell membrane fatty acids of <i>Komagataeibacter hansenii</i> HDM1-3 improve acid stress resistance and survival in acidic environments. Journal of Industrial Microbiology and Biotechnology, 2019, 46, 1491-1503.	1.4	28
24	White-light emission based on a single component Sm( <sup>iii</sup> ) complex and enhanced optical properties by doping methods. CrystEngComm, 2019, 21, 964-970.	1.3	38
25	Syntheses, Structures, and Magnetic Properties of Two DMTCNQ and DETCNQ Gadolinium Complexes. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2019, 645, 900-905.	0.6	2
26	Biotin-modified bovine serum albumin nanoparticles as a potential drug delivery system for paclitaxel. Journal of Materials Science, 2019, 54, 8613-8626.	1.7	17
27	Biotin and arginine modified hydroxypropyl-Î²-cyclodextrin nanoparticles as novel drug delivery systems for paclitaxel. Carbohydrate Polymers, 2019, 216, 129-139.	5.1	64
28	Local Geometry Symmetry and Electrostatic Distribution Dominated Eight-Coordinate Î²-Diketone DyIII SIMs. European Journal of Inorganic Chemistry, 2019, 2019, 1413-1420.	1.0	8
29	Visible light sensitized near-infrared luminescence of ytterbium <i>via</i> ILCT states in quadruple-stranded helicates. Dalton Transactions, 2019, 48, 4026-4034.	1.6	27
30	From zero-dimensional to one-dimensional chain <i>N</i> -oxide bridged compounds with enhanced single-molecule magnetic performance. Dalton Transactions, 2019, 48, 4324-4332.	1.6	11
31	A Highly Luminescent Chiral Tetrahedral Eu <sub>4</sub> L <sub>4</sub> (L <sup>2</sup> ) <sub>4</sub> Cage: Chirality Induction, Chirality Memory, and Circularly Polarized Luminescence. Journal of the American Chemical Society, 2019, 141, 19634-19643.	6.6	160
32	Structure, color-tunable luminescence, and UV-vis/NIR benzaldehyde detection of lanthanide coordination polymers based on two fluorinated ligands. CrystEngComm, 2018, 20, 3335-3343.	1.3	27
33	Dinuclear Dy 2. Single-Molecule Magnets: Functional Modulation on the Bridging Ligand and Different Relaxation Performances within the Single-Crystal to Single-Crystal System. Chemistry - an Asian Journal, 2018, 13, 1725-1734.	1.7	13
34	High Catalytic Performance of a CeO <sub>2</sub> -Supported Ni Catalyst for Hydrogenation of Nitroarenes, Fabricated via Coordination-Assisted Strategy. ACS Applied Materials & Interfaces, 2018, 10, 14698-14707.	4.0	101
35	Syntheses, Structures, and Photoluminescence Properties of a Series of 3D Zn- <i>Ln</i> Heterometallic Complexes with 2,3-Pyrazine Dicarboxylic Acid as a Bridging Ligand. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 346-352.	0.6	5
36	A series of salen-type asymmetric dinuclear Dy( <sup>iii</sup> ) complexes: site-resolved two-step magnetic relaxation process. CrystEngComm, 2018, 20, 777-786.	1.3	17

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37	Dramatic impact of the lattice solvent on the dynamic magnetic relaxation of dinuclear dysprosium single-molecule magnets. <i>Inorganic Chemistry Frontiers</i> , 2018, 5, 1575-1586.	3.0	48
38	Single-ion magnets with $D_{4d}$ symmetry based on electron-donating $\beta^2$ -diketonate $Dy(\text{scp})_3$ complexes. <i>New Journal of Chemistry</i> , 2018, 42, 8438-8444.	1.4	15
39	Amphiphilic Polymeric Micelles Based on Deoxycholic Acid and Folic Acid Modified Chitosan for the Delivery of Paclitaxel. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3132.	1.8	41
40	Modulation of the Coordination Environment around the Magnetic Easy Axis Leads to Significant Magnetic Relaxations in a Series of 3d-4f Schiff Complexes. <i>Inorganic Chemistry</i> , 2018, 57, 8065-8077.	1.9	40
41	Chiral BINAPO-Controlled Diastereoselective Self-Assembly and Circularly Polarized Luminescence in Triple-Stranded Europium(III) Podates. <i>Inorganic Chemistry</i> , 2018, 57, 8332-8337.	1.9	40
42	Polymeric Micelles Based on Modified Glycol Chitosan for Paclitaxel Delivery: Preparation, Characterization and Evaluation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1550.	1.8	26
43	Structure and Single-Molecule Magnetic Property of a Dinuclear $Dy_2$ Complex Bridged by the 4-Methylpyridine $N$ -Oxide Ligand. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 3668-3674.	1.0	4
44	Anthracene-decorated $TiO_2$ thin films with the enhanced photoelectrochemical performance. <i>Journal of Colloid and Interface Science</i> , 2018, 530, 624-630.	5.0	10
45	A series of triple-stranded lanthanide(III) helicates: Syntheses, structures and single molecular magnets. <i>Polyhedron</i> , 2017, 126, 1-7.	1.0	18
46	Syntheses, Crystal structures, Magnetisms and Luminescences of two Series of Lanthanide Coordination Polymers Based on Tricarboxylic Ligand. <i>ChemistrySelect</i> , 2017, 2, 1111-1116.	0.7	2
47	Luminescence and white-light emitting luminescent sensor of tetrafluoroterephthalate-lanthanide metal-organic frameworks. <i>Dalton Transactions</i> , 2017, 46, 4642-4653.	1.6	59
48	The Role of Blue-Emissive 1,8-Naphthalimidopyridine $N$ -Oxide in Sensitizing $Eu^{III}$ Photoluminescence in Dimeric Hexafluoroacetylacetonate Complexes. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 2211-2219.	1.0	17
49	Highly Efficient White-Light Emission and UV-Visible/NIR Luminescence Sensing of Lanthanide Metal-Organic Frameworks. <i>Crystal Growth and Design</i> , 2017, 17, 2178-2185.	1.4	86
50	Strictly linear trinuclear $Dy-Ca/Mg-Dy$ single-molecule magnets: the impact of long-range ferromagnetic interactions on suppressing quantum tunnelling of magnetization leading to slow magnetic relaxation. <i>Dalton Transactions</i> , 2017, 46, 8259-8268.	1.6	10
51	Complementation and joint contribution of appropriate intramolecular coupling and local ion symmetry to improve magnetic relaxation in a series of dinuclear $Dy_2$ single-molecule magnets. <i>Inorganic Chemistry Frontiers</i> , 2017, 4, 499-508.	3.0	45
52	Multifunctional Composite Microcapsules for Oral Delivery of Insulin. <i>International Journal of Molecular Sciences</i> , 2017, 18, 54.	1.8	20
53	Chemical Components and Pharmacological Activities of Terpene Natural Products from the Genus <i>Paeonia</i> . <i>Molecules</i> , 2016, 21, 1362.	1.7	43
54	Ligand-induced isomerization: from 3D to 2D to 3D POMOFs constructed from silicotungstate anions, $Cu(I)$ and 1, $n$ -di(4H-1,2,4-triazol-4-yl)benzene ( $n = 3, 4$ ) ligands. <i>CrystEngComm</i> , 2016, 18, 6389-6395.	1.3	10

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55	Anion-Dependence of Ytterbium Complexes and Their NIR Luminescence. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2016, 642, 368-371.	0.6	3
56	Triflic Anhydride-Mediated Beckmann Rearrangement Reaction of $\beta^2$ -Oximyl Amides: Access to 5-Iminooxazolines. <i>Journal of Chemical Sciences</i> , 2016, 128, 951-956.	0.7	3
57	In situ recrystallization of lanthanide coordination polymers: from 1D ladder chains to 1D linear chains. <i>CrystEngComm</i> , 2016, 18, 3079-3085.	1.3	8
58	A series of dinuclear lanthanide(III) complexes constructed from Schiff base and $\beta^2$ -diketonate ligands: synthesis, structure, luminescence and SMM behavior. <i>CrystEngComm</i> , 2016, 18, 4627-4635.	1.3	45
59	Auxiliary ligand field dominated single-molecule magnets of a series of indole-derivative $\beta^2$ -diketone mononuclear Dy(III) complexes. <i>Dalton Transactions</i> , 2016, 45, 9148-9157.	1.6	20
60	Triflic Anhydride Mediated Ring-Opening/Recyclization Reaction of $\beta^1$ -Carbamoyl $\beta^1$ -Oximyl Cyclopropanes with DMF: Synthetic Route to 5-Aminoisoxazoles. <i>Synthesis</i> , 2016, 48, 1934-1938.	1.2	7
61	Quadruple-stranded Eu-helicate assembled from bis- $\beta^2$ -diketonate: Its stability towards metal ions. <i>Chemical Research in Chinese Universities</i> , 2016, 32, 534-538.	1.3	7
62	Immobilization of Polyoxometalate in the Metal-Organic Framework rht-MOF-1: Towards a Highly Effective Heterogeneous Catalyst and Dye Scavenger. <i>Scientific Reports</i> , 2016, 6, 25595.	1.6	50
63	Insight into the roles of structures and energy levels of mono- and bis- $\beta^2$ -diketonates on sensitizing Nd(III) NIR-luminescence. <i>Dalton Transactions</i> , 2016, 45, 11459-11470.	1.6	18
64	2D $\beta^1$ - $\beta^2$ -toluoyl-tartaric acid Lanthanide Coordination Polymers: Toward Single-component White-Light and NIR Luminescent Materials. <i>Chemistry - an Asian Journal</i> , 2016, 11, 555-560.	1.7	18
65	POM species, temperature and counterions modulated the various dimensionalities of POM-based metal-organic frameworks. <i>Dalton Transactions</i> , 2016, 45, 1657-1667.	1.6	34
66	Synthesis, structure, and tunable white light emission of heteronuclear Zn <sub>2</sub> Ln <sub>2</sub> arrays using a zinc complex as ligand. <i>CrystEngComm</i> , 2016, 18, 917-923.	1.3	22
67	High symmetry or low symmetry, that is the question – high performance Dy(III) single-ion magnets by electrostatic potential design. <i>Chemical Science</i> , 2016, 7, 684-691.	3.7	229
68	Efficient covalent modification of graphene by diazo chemistry. <i>RSC Advances</i> , 2016, 6, 65422-65425.	1.7	4
69	Synthesis, Crystal Structure, and Single-Molecule Magnetic Properties of a Salen-type Zn <sub>2</sub> DyZn Complex. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 1119-1124.	0.6	18
70	Luminescence of Salen Lanthanide Bimetallic Complexes: Dual Emission and Energy Transfer. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 1974.	0.6	1
71	pH-sensitive poly(lactide-co-glycolide) nanoparticle composite microcapsules for oral delivery of insulin. <i>International Journal of Nanomedicine</i> , 2015, 10, 3489.	3.3	52
72	The racemate-to-homochiral approach to crystal engineering via chiral symmetry breaking. <i>CrystEngComm</i> , 2015, 17, 4421-4433.	1.3	23

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73	Exploiting single-molecule magnets of $\hat{\text{I}}^2$ -diketone dysprosium complexes with $\text{C}_{3v}$ symmetry: suppression of quantum tunneling of magnetization. <i>Journal of Materials Chemistry C</i> , 2015, 3, 4407-4415.	2.7	44
74	Structural effects on the photophysical properties of mono- $\hat{\text{I}}^2$ -diketonate and bis- $\hat{\text{I}}^2$ -diketonate $\text{Eu}^{\text{III}}$ complexes. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 16136-16144.	1.3	53
75	Enhancement of near-infrared luminescence of ytterbium in triple-stranded binuclear helicates. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 30510-30517.	1.3	38
76	Color-tunable and white-light emission of one-dimensional $\text{C}_{2v}$ -di-2-thenoyltartaric acid mixed-lanthanide coordination polymers. <i>Dalton Transactions</i> , 2015, 44, 4640-4647.	1.6	42
77	A new strategy for achieving white-light emission of lanthanide complexes: effective control of energy transfer from blue-emissive fluorophore to $\text{Eu}^{\text{III}}$ centres. <i>Journal of Materials Chemistry C</i> , 2015, 3, 1799-1806.	2.7	47
78	Anion-dependent assembly of Dy complexes: structures and magnetic behaviors. <i>CrystEngComm</i> , 2015, 17, 5066-5073.	1.3	25
79	High photoelectric PPV/PVA/Ag composite nanofibers by co-electrospinning. <i>Journal of Polymer Engineering</i> , 2015, 35, 689-697.	0.6	1
80	Azacyclo-auxiliary ligand-tuned SMMs of dibenzoylmethane $\text{Dy}^{\text{III}}$ complexes. <i>Inorganic Chemistry Frontiers</i> , 2015, 2, 827-836.	3.0	44
81	Single-Molecule Magnet of a Tetranuclear Dysprosium Complex Disturbed by a Salen-Type Ligand and Chloride Counterions. <i>Inorganic Chemistry</i> , 2015, 54, 3485-3490.	1.9	42
82	Spatially optimized quaternary phosphine oxide host materials for high-efficiency blue phosphorescence and thermally activated delayed fluorescence organic light-emitting diodes. <i>Journal of Materials Chemistry C</i> , 2015, 3, 11385-11396.	2.7	26
83	NIR luminescence of a series of benzoyltrifluoroacetone erbium complexes. <i>RSC Advances</i> , 2015, 5, 65856-65861.	1.7	35
84	Magnetic dynamics of two salen type $\text{Dy}^{\text{II}}$ complexes modulated by coordination geometry. <i>RSC Advances</i> , 2015, 5, 96573-96579.	1.7	18
85	Luminescent single molecule magnets of a series of $\hat{\text{I}}^2$ -diketone dysprosium complexes. <i>RSC Advances</i> , 2015, 5, 94802-94808.	1.7	19
86	Crystallization of triple- and quadruple-stranded dinuclear bis- $\hat{\text{I}}^2$ -diketonate- $\text{Dy}^{\text{III}}$ helicates: single molecule magnetic behavior. <i>CrystEngComm</i> , 2015, 17, 7227-7232.	1.3	29
87	Construction of POMOFs with different degrees of interpenetration and the same topology. <i>CrystEngComm</i> , 2015, 17, 633-641.	1.3	25
88	pH-dependent syntheses, luminescence and magnetic properties of two-dimensional framework lanthanide 1,3-diarylphosphonate complexes. <i>New Journal of Chemistry</i> , 2014, 38, 1328.	1.4	13
89	Salen Type Homo-multinuclear $\text{Yb}^{\text{III}}$ and $\text{Yb}^{\text{IV}}$ Complexes and Their NIR Luminescence. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2014, 24, 259-266.	1.9	4
90	Aggregation-induced white-light emission from the triple-stranded dinuclear $\text{Sm}^{\text{III}}$ complex. <i>Dalton Transactions</i> , 2014, 43, 12228.	1.6	39

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91	Solution-processible Brilliantly Luminescent Eu <sup>III</sup> Complexes with Host-Featured Phosphine Oxide Ligands for Monochromic Red-Light-Emitting Diodes. <i>Chemistry - A European Journal</i> , 2014, 20, 11137-11148.	1.7	28
92	Construction of two interpenetrating coordination networks based on 4,4'-bis(1H-imidazol-1-yl-methyl)biphenyl and effect of carboxylic acids. <i>Journal of Coordination Chemistry</i> , 2014, 67, 588-596.	0.8	13
93	A series of lanthanide(III) complexes constructed from Schiff base and $\beta^2$ -diketonate ligands. <i>CrystEngComm</i> , 2014, 16, 10460-10468.	1.3	23
94	Assembly and Property Study of a Keggin-Based Inorganic-Organic Supramolecular Compound. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2014, 24, 706-712.	1.9	7
95	Salen-Type Lanthanide Complexes with Luminescence and Near-Infrared (NIR) Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2013, 23, 1211-1218.	1.9	14
96	pH-Dependent Syntheses, Luminescent, and Magnetic Properties of Two-Dimensional Framework Lanthanide Carboxyarylphosphonate Complexes. <i>Crystal Growth and Design</i> , 2013, 13, 3816-3824.	1.4	41
97	Syntheses, structure and near-infrared (NIR) luminescence of Er <sub>2</sub> , Yb <sub>2</sub> , ErYb of homodinuclear and heterodinuclear lanthanide(III) complexes based on salen ligand. <i>CrystEngComm</i> , 2013, 15, 6213.	1.3	25
98	Luminescent electrospun composite nanofibers of [Eu(TFI) <sub>3</sub> (Phen)]·CHCl <sub>3</sub> /polyvinylpyrrolidone. <i>Journal of Materials Science</i> , 2013, 48, 6682-6688.	1.7	14
99	Near-infrared luminescent hybrid materials – PMMA doped with a neodymium complex: synthesis, structure and photophysical properties. <i>RSC Advances</i> , 2013, 3, 18173.	1.7	26
100	Slow relaxation processes of salen type Dy <sub>2</sub> complex and 1D ionic spiral Dy <sub>n</sub> coordination polymer. <i>CrystEngComm</i> , 2013, 15, 1747.	1.3	48
101	Assembly of the first polyoxometalate-based hybrid with [ring+helix] channels and photocatalytic activity. <i>CrystEngComm</i> , 2013, 15, 10584.	1.3	45
102	A new topology constructed from an octamolybdate and metallomacrocyclic coordination complex. <i>CrystEngComm</i> , 2013, 15, 249-251.	1.3	15
103	Synthesis, crystal structures and NIR luminescence of sandwich-like tetradentate salophen phenoxo-bridged heterotrimeric metal complexes. <i>Journal of Coordination Chemistry</i> , 2013, 66, 1084-1093.	0.8	3
104	Crystal engineering of salen type cerium complexes tuned by various cerium counterions. <i>CrystEngComm</i> , 2013, 15, 4167.	1.3	23
105	Highly luminescent bis-diketone lanthanide complexes with triple-stranded dinuclear structure. <i>Dalton Transactions</i> , 2012, 41, 900-907.	1.6	110
106	Salen Type Sandwich Triple-Decker Tri- and Di-nuclear Lanthanide Complexes. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 1174-1181.	1.9	23
107	Salen-Type Triple-Decker Trinuclear Dy <sub>3</sub> Complexes Showing Slow Magnetic Relaxation Behavior. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 4287-4293.	1.0	34
108	Synthesis, Crystal Structure, and Luminescent Properties of 2-(2,2,2-Trifluoroethyl)-1-indone Lanthanide Complexes. <i>Inorganic Chemistry</i> , 2012, 51, 5050-5057.	1.9	98



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109	Syntheses of POM-templated MOFs containing the isomeric pyridyltetrazole. <i>CrystEngComm</i> , 2012, 14, 5053.	1.3	30
110	Syntheses Study of Keggin POM Supporting MOFs System. <i>Crystal Growth and Design</i> , 2012, 12, 2242-2250.	1.4	51
111	An effective strategy for small molecular solution-processable iridium(iii) complexes with ambipolar characteristics: towards efficient electrophosphorescence and reduced efficiency roll-off. <i>Journal of Materials Chemistry</i> , 2011, 21, 15405.	6.7	40
112	Effect of lanthanide contraction and rigid ligand on the structure of salen-type lanthanide complexes. <i>CrystEngComm</i> , 2011, 13, 6237.	1.3	41
113	Novel quadridentate salen type triple-decker sandwich ytterbium complexes with near infrared luminescence. <i>CrystEngComm</i> , 2011, 13, 36-39.	1.3	51
114	Planar Tetranuclear Dy(III) Single-Molecule Magnet and Its Sm(III), Gd(III), and Tb(III) Analogues Encapsulated by Salen-Type and $\beta^2$ -Diketonate Ligands. <i>Inorganic Chemistry</i> , 2011, 50, 7059-7065.	1.9	143
115	Three-dimensional Heteropolynuclear $Zn_4Ln_2$ Coordination Frameworks: Structure and NIR Luminescent Properties. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2011, 637, 2223-2227.	0.6	1
116	$[N,N'$ -Bis(3-methoxy-2-oxidobenzylidene)cyclohexane-1,2-diaminium- $\cdot 4O_2$ ] $\cdot 2O_2$ ]tris(nitrato- $\cdot 2O_2$ )europium methanol monosolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m1650-m1650.	0.2	1
117	Syntheses, Structures, and Characterizations of a Series of Polymers Constructed by Two V-Shape Dipyridine-Containing Ligands. <i>Crystal Growth and Design</i> , 2010, 10, 1559-1568.	1.4	50
118	A two dimensional heterospin layer coordination polymer of $\{[LCuIGdIII(NO_3)Cu_2(CN)_4] \cdot MeOH\}_n$ with short $Cu \cdots Cu$ bonds. <i>CrystEngComm</i> , 2010, 12, 4084.	1.3	8
119	Two- and three-dimensional coordination polymers of lanthanide tartrate: synthesis, crystal structures and luminescence. <i>Journal of Coordination Chemistry</i> , 2009, 62, 2095-2107.	0.8	17
120	$\{6,6'$ -Dimethoxy-2,2'-[cyclohexane-1,2-diylbis(nitrilomethylidene)]diphenolato- $\cdot 4O_1, N, N'$ - $\cdot O_1$ \}iron(II) monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m832-m832.	0.2	3
121	Crystal structure of chiral binaphthol lanthanide complexes and their catalysis in asymmetric transfer hydrogenation of acetophenone. <i>Applied Organometallic Chemistry</i> , 2006, 20, 338-343.	1.7	11