List of Publications by Year in descending order

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DENC-FELYAN

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | High symmetry or low symmetry, that is the question – high performance Dy(<scp>iii</scp>) single-ion magnets by electrostatic potential design. Chemical Science, 2016, 7, 684-691. | 3.7 | 229 |
| 2 | A Highly Luminescent Chiral Tetrahedral Eu ₄ L ₄ (Lâ€2) ₄ Cage: Chirality Induction, Chirality Memory, and Circularly Polarized Luminescence. Journal of the American Chemical Society, 2019, 141, 19634-19643. | 6.6 | 160 |
| 3 | Planar Tetranuclear Dy(III) Single-Molecule Magnet and Its Sm(III), Gd(III), and Tb(III) Analogues Encapsulated by Salen-Type and β-Diketonate Ligands. Inorganic Chemistry, 2011, 50, 7059-7065. | 1.9 | 143 |
| 4 | Highly luminescent bis-diketone lanthanide complexes with triple-stranded dinuclear structure. Dalton Transactions, 2012, 41, 900-907. | 1.6 | 110 |
| 5 | High Catalytic Performance of a CeO ₂ -Supported Ni Catalyst for Hydrogenation of Nitroarenes, Fabricated via Coordination-Assisted Strategy. ACS Applied Materials & Interfaces, 2018, 10, 14698-14707. | 4.0 | 101 |
| 6 | Synthesis, Crystal Structure, and Luminescent Properties of 2-(2,2,2-Trifluoroethyl)-1-indone Lanthanide Complexes. Inorganic Chemistry, 2012, 51, 5050-5057. | 1.9 | 98 |
| 7 | Highly Efficient White-Light Emission and UV–Visible/NIR Luminescence Sensing of Lanthanide Metal–Organic Frameworks. Crystal Growth and Design, 2017, 17, 2178-2185. | 1.4 | 86 |
| 8 | Biotin and arginine modified hydroxypropyl-β-cyclodextrin nanoparticles as novel drug delivery systems for paclitaxel. Carbohydrate Polymers, 2019, 216, 129-139. | 5.1 | 64 |
| 9 | Luminescence and white-light emitting luminescent sensor of tetrafluoroterephthalate-lanthanide metal–organic frameworks. Dalton Transactions, 2017, 46, 4642-4653. | 1.6 | 59 |
| 10 | Structural effects on the photophysical properties of mono-l²-diketonate and bis-l²-diketonate Eu ^{III} complexes. Physical Chemistry Chemical Physics, 2015, 17, 16136-16144. | 1.3 | 53 |
| 11 | pH-sensitive poly(lactide-co-glycolide) nanoparticle composite microcapsules for oral delivery of insulin. International Journal of Nanomedicine, 2015, 10, 3489. | 3.3 | 52 |
| 12 | Novel quadridentate salen type triple-decker sandwich ytterbium complexes with near infrared luminescence. CrystEngComm, 2011, 13, 36-39. | 1.3 | 51 |
| 13 | Syntheses Study of Keggin POM Supporting MOFs System. Crystal Growth and Design, 2012, 12, 2242-2250. | 1.4 | 51 |
| 14 | Syntheses, Structures, and Characterizations of a Series of Polymers Constructed by Two V-Shape Dipyridine-Containing Ligands. Crystal Growth and Design, 2010, 10, 1559-1568. | 1.4 | 50 |
| 15 | Immobilization of Polyoxometalate in the Metal-Organic Framework rht-MOF-1: Towards a Highly Effective Heterogeneous Catalyst and Dye Scavenger. Scientific Reports, 2016, 6, 25595. | 1.6 | 50 |
| 16 | Slow relaxation processes of salen type Dy2 complex and 1D ionic spiral Dyn coordination polymer. CrystEngComm, 2013, 15, 1747. | 1.3 | 48 |
| 17 | Dramatic impact of the lattice solvent on the dynamic magnetic relaxation of dinuclear dysprosium single-molecule magnets. Inorganic Chemistry Frontiers, 2018, 5, 1575-1586. | 3.0 | 48 |
| 18 | A new strategy for achieving white-light emission of lanthanide complexes: effective control of energy transfer from blue-emissive fluorophore to Eu(<scp>iii</scp>) centres. Journal of Materials Chemistry C, 2015, 3, 1799-1806. | 2.7 | 47 |

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|----|--|-----|-----------|
| 19 | Assembly of the first polyoxometalate-based hybrid with [ring+helix] channels and photocatalytic activity. CrystEngComm, 2013, 15, 10584. | 1.3 | 45 |
| 20 | A series of dinuclear lanthanide(<scp>iii</scp>) complexes constructed from Schiff base and β-diketonate ligands: synthesis, structure, luminescence and SMM behavior. CrystEngComm, 2016, 18, 4627-4635. | 1.3 | 45 |
| 21 | Complementation and joint contribution of appropriate intramolecular coupling and local ion symmetry to improve magnetic relaxation in a series of dinuclear Dy2 single-molecule magnets. Inorganic Chemistry Frontiers, 2017, 4, 499-508. | 3.0 | 45 |
| 22 | Exploiting single-molecule magnets of β-diketone dysprosium complexes with C _{3v} symmetry: suppression of quantum tunneling of magnetization. Journal of Materials Chemistry C, 2015, 3, 4407-4415. | 2.7 | 44 |
| 23 | Azacyclo-auxiliary ligand-tuned SMMs of dibenzoylmethane Dy(<scp>iii</scp>) complexes. Inorganic Chemistry Frontiers, 2015, 2, 827-836. | 3.0 | 44 |
| 24 | Chemical Components and Pharmacological Activities of Terpene Natural Products from the Genus Paeonia. Molecules, 2016, 21, 1362. | 1.7 | 43 |
| 25 | Color-tunable and white-light emission of one-dimensional <scp>l</scp> -di-2-thenoyltartaric acid mixed-lanthanide coordination polymers. Dalton Transactions, 2015, 44, 4640-4647. | 1.6 | 42 |
| 26 | Single-Molecule Magnet of a Tetranuclear Dysprosium Complex Disturbed by a Salen-Type Ligand and Chloride Counterions. Inorganic Chemistry, 2015, 54, 3485-3490. | 1.9 | 42 |
| 27 | Effect of lanthanide contraction and rigid ligand on the structure of salen-type lanthanide complexes. CrystEngComm, 2011, 13, 6237. | 1.3 | 41 |
| 28 | pH-Dependent Syntheses, Luminescent, and Magnetic Properties of Two-Dimensional Framework Lanthanide Carboxyarylphosphonate Complexes. Crystal Growth and Design, 2013, 13, 3816-3824. | 1.4 | 41 |
| 29 | Amphiphilic Polymeric Micelles Based on Deoxycholic Acid and Folic Acid Modified Chitosan for the Delivery of Paclitaxel. International Journal of Molecular Sciences, 2018, 19, 3132. | 1.8 | 41 |
| 30 | An effective strategy for small molecular solution-processable iridium(iii) complexes with ambipolar characteristics: towards efficient electrophosphorescence and reduced efficiency roll-off. Journal of Materials Chemistry, 2011, 21, 15405. | 6.7 | 40 |
| 31 | Modulation of the Coordination Environment around the Magnetic Easy Axis Leads to Significant Magnetic Relaxations in a Series of 3d-4f Schiff Complexes. Inorganic Chemistry, 2018, 57, 8065-8077. | 1.9 | 40 |
| 32 | Chiral BINAPO-Controlled Diastereoselective Self-Assembly and Circularly Polarized Luminescence in Triple-Stranded Europium(III) Podates. Inorganic Chemistry, 2018, 57, 8332-8337. | 1.9 | 40 |
| 33 | Eu(III) Tetrahedron Cage as a Luminescent Chemosensor for Rapidly Reversible and Turn-On Detection of Volatile Amine/NH ₃ . ACS Applied Materials & Interfaces, 2020, 12, 15338-15347. | 4.0 | 40 |
| 34 | Aggregation-induced white-light emission from the triple-stranded dinuclear Sm(<scp>iii</scp>) complex. Dalton Transactions, 2014, 43, 12228. | 1.6 | 39 |
| 35 | Enhancement of near-infrared luminescence of ytterbium in triple-stranded binuclear helicates. Physical Chemistry Chemical Physics, 2015, 17, 30510-30517. | 1.3 | 38 |
| 36 | White-light emission based on a single component Sm(<scp>iii</scp>) complex and enhanced optical properties by doping methods. CrystEngComm, 2019, 21, 964-970. | 1.3 | 38 |

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|----|--|-----|-----------|
| 37 | NIR luminescence of a series of benzoyltrifluoroacetone erbium complexes. RSC Advances, 2015, 5, 65856-65861. | 1.7 | 35 |
| 38 | Salen-Type Triple-Decker Trinuclear Dy3 Complexes Showing Slow Magnetic Relaxation Behavior. European Journal of Inorganic Chemistry, 2012, 2012, 4287-4293. | 1.0 | 34 |
| 39 | POM species, temperature and counterions modulated the various dimensionalities of POM-based metal–organic frameworks. Dalton Transactions, 2016, 45, 1657-1667. | 1.6 | 34 |
| 40 | Syntheses of POM-templated MOFs containing the isomeric pyridyltetrazole. CrystEngComm, 2012, 14, 5053. | 1.3 | 30 |
| 41 | Crystallization of triple- and quadruple-stranded dinuclear bis-β-diketonate-Dy(<scp>iii</scp>) helicates: single molecule magnetic behavior. CrystEngComm, 2015, 17, 7227-7232. | 1.3 | 29 |
| 42 | A light triggered optical and chiroptical switch based on a homochiral Eu ₂ L ₃ helicate. Journal of Materials Chemistry C, 2020, 8, 6788-6796. | 2.7 | 29 |
| 43 | Solutionâ€Processible Brilliantly Luminescent Eu ^{III} Complexes with Hostâ€Featured Phosphine Oxide Ligands for Monochromic Redâ€Lightâ€Emitting Diodes. Chemistry - A European Journal, 2014, 20, 11137-11148. | 1.7 | 28 |
| 44 | 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 |
| 45 | Inclusion complex based on N-acetyl-L-cysteine and arginine modified hydroxypropyl-β-cyclodextrin for oral insulin delivery. Carbohydrate Polymers, 2021, 252, 117202. | 5.1 | 28 |
| 46 | 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 |
| 47 | 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 |
| 48 | Point Chirality Controlled Diastereoselective Self-Assembly and Circularly Polarized Luminescence in Quadruple-Stranded Europium(III) Helicates. Inorganic Chemistry, 2020, 59, 12850-12857. | 1.9 | 27 |
| 49 | Near-infrared luminescent hybrid materials – PMMA doped with a neodymium complex: synthesis, structure and photophysical properties. RSC Advances, 2013, 3, 18173. | 1.7 | 26 |
| 50 | Spatially optimized quaternary phosphine oxide host materials for high-efficiency blue phosphorescence and thermally activated delayed fluorescence organic light-emitting diodes. Journal of Materials Chemistry C, 2015, 3, 11385-11396. | 2.7 | 26 |
| 51 | Polymeric Micelles Based on Modified Glycol Chitosan for Paclitaxel Delivery: Preparation, Characterization and Evaluation. International Journal of Molecular Sciences, 2018, 19, 1550. | 1.8 | 26 |
| 52 | Preorganized helical chirality controlled homochiral self-assembly and circularly polarized luminescence of a quadruple-stranded Eu ₂ L ₄ helicate. Dalton Transactions, 2020, 49, 3312-3320. | 1.6 | 26 |
| 53 | Syntheses, structure and near-infrared (NIR) luminescence of Er2, Yb2, ErYb of homodinuclear and heterodinuclear lanthanide(iii) complexes based on salen ligand. CrystEngComm, 2013, 15, 6213. | 1.3 | 25 |
| 54 | Anion-dependent assembly of Dy complexes: structures and magnetic behaviors. CrystEngComm, 2015, 17. 5066-5073. | 1.3 | 25 |

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| 55 | Construction of POMOFs with different degrees of interpenetration and the same topology. CrystEngComm, 2015, 17, 633-641. | 1.3 | 25 |
| 56 | Salen Type Sandwich Triple-Decker Tri- and Di-nuclear Lanthanide Complexes. Journal of Inorganic and Organometallic Polymers and Materials, 2012, 22, 1174-1181. | 1.9 | 23 |
| 57 | Crystal engineering of salen type cerium complexes tuned by various cerium counterions. CrystEngComm, 2013, 15, 4167. | 1.3 | 23 |
| 58 | A series of lanthanide(<scp>iii</scp>) complexes constructed from Schiff base and β-diketonate ligands. CrystEngComm, 2014, 16, 10460-10468. | 1.3 | 23 |
| 59 | The racemate-to-homochiral approach to crystal engineering via chiral symmetry breaking. CrystEngComm, 2015, 17, 4421-4433. | 1.3 | 23 |
| 60 | AIE-active polymeric micelles based on modified chitosan for bioimaging-guided targeted delivery and controlled release of paclitaxel. Carbohydrate Polymers, 2021, 269, 118327. | 5.1 | 23 |
| 61 | Synthesis, structure, and tunable white light emission of heteronuclear Zn ₂ Ln ₂ arrays using a zinc complex as ligand. CrystEngComm, 2016, 18, 917-923. | 1.3 | 22 |
| 62 | Auxiliary ligand field dominated single-molecule magnets of a series of indole-derivative β-diketone mononuclear Dy(<scp>iii</scp>) complexes. Dalton Transactions, 2016, 45, 9148-9157. | 1.6 | 20 |
| 63 | Multifunctional Composite Microcapsules for Oral Delivery of Insulin. International Journal of Molecular Sciences, 2017, 18, 54. | 1.8 | 20 |
| 64 | Metal-directed synthesis of quadruple-stranded helical Eu(<scp>iii</scp>) molecular switch: a significant improvement in photocyclization quantum yield. Chemical Communications, 2020, 56, 13213-13216. | 2.2 | 20 |
| 65 | Luminescent single molecule magnets of a series of β-diketone dysprosium complexes. RSC Advances, 2015, 5, 94802-94808. | 1.7 | 19 |
| 66 | Synthesis, Crystal Structure, and Singleâ€Molecule Magnetic Properties of a Salenâ€ŧype Znâ€Ðyâ€Zn Complex. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 1119-1124. | 0.6 | 18 |
| 67 | Magnetic dynamics of two salen type Dy ₂ complexes modulated by coordination geometry. RSC Advances, 2015, 5, 96573-96579. | 1.7 | 18 |
| 68 | Insight into the roles of structures and energy levels of mono- and bis-β-diketones on sensitizing Nd(<scp>iii</scp>) NIR-luminescence. Dalton Transactions, 2016, 45, 11459-11470. | 1.6 | 18 |
| 69 | 2D <scp>l</scp> â€Diâ€toluoylâ€tartaric acid Lanthanide Coordination Polymers: Toward Singleâ€component Whiteâ€Light and NIR Luminescent Materials. Chemistry - an Asian Journal, 2016, 11, 555-560. | 1.7 | 18 |
| 70 | A series of triple-stranded lanthanide(III) helicates: Syntheses, structures and single molecular magnets. Polyhedron, 2017, 126, 1-7. | 1.0 | 18 |
| 71 | Two- and three-dimensional coordination polymers of lanthanide tartrate: synthesis, crystal structures and luminescence. Journal of Coordination Chemistry, 2009, 62, 2095-2107. | 0.8 | 17 |
| 72 | The Role of Blueâ€Emissive 1,8â€Naphthalimidopyridine <i>N</i> â€Oxide in Sensitizing Eu ^{III} Photoluminescence in Dimeric Hexafluoroacetylacetonate Complexes. European Journal of Inorganic Chemistry, 2017, 2017, 2211-2219. | 1.0 | 17 |

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| 73 | A series of salen-type asymmetric dinuclear Dy(<scp>iii</scp>) complexes: site-resolved two-step magnetic relaxation process. CrystEngComm, 2018, 20, 777-786. | 1.3 | 17 |
| 74 | 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 |
| 75 | A Chitosan-Based Micellar System as Nanocarrier For the Delivery of Paclitaxel. Polymers, 2020, 12, 380. | 2.0 | 16 |
| 76 | A new topology constructed from an octamolybdate and metallomacrocycle coordination complex. CrystEngComm, 2013, 15, 249-251. | 1.3 | 15 |
| 77 | Single-ion magnets with <i>D</i> _{4d} symmetry based on electron-donating β-diketonate Dy(<scp>iii</scp>) complexes. New Journal of Chemistry, 2018, 42, 8438-8444. | 1.4 | 15 |
| 78 | Salen-Type Lanthanide Complexes with Luminescence and Near-Infrared (NIR) Properties. Journal of Inorganic and Organometallic Polymers and Materials, 2013, 23, 1211-1218. | 1.9 | 14 |
| 79 | Luminescent electrospun composite nanofibers of [Eu(TFI)3(Phen)]·CHCl3/polyvinylpyrrolidone. Journal of Materials Science, 2013, 48, 6682-6688. | 1.7 | 14 |
| 80 | Improved luminescence properties by the self-assembly of lanthanide compounds with a 1-D chain structure for the sensing of CH ₃ COOH and toxic HS ^{â^'} anions. CrystEngComm, 2019, 21, 5965-5972. | 1.3 | 14 |
| 81 | Design and fabrication of chitosan-based AIE active micelles for bioimaging and intelligent delivery of paclitaxel. Carbohydrate Polymers, 2022, 290, 119509. | 5.1 | 14 |
| 82 | pH-dependent syntheses, luminescence and magnetic properties of two-dimensional framework lanthanide 1,3-diarylphosphonate complexes. New Journal of Chemistry, 2014, 38, 1328. | 1.4 | 13 |
| 83 | Construction of two interpenetrating coordination networks based on 4,4′-bis(1H-imidazol-1-yl-methyl)biphenyl and effect of carboxylic acids. Journal of Coordination Chemistry, 2014, 67, 588-596. | 0.8 | 13 |
| 84 | Dinuclear Dy 2 Singleâ€Molecule Magnets: Functional Modulation on the Bridging Ligand and Different Relaxation Performances within the Singleâ€Crystal to Singleâ€Crystal System. Chemistry - an Asian Journal, 2018, 13, 1725-1734. | 1.7 | 13 |
| 85 | Turn-on luminescence detection of biogenic amine with an Eu(III) tetrahedron cage. Dyes and Pigments, 2021, 192, 109441. | 2.0 | 13 |
| 86 | White-light emission from the quadruple-stranded dinuclear Eu(<scp>iii</scp>) helicate decorated with pendent tetraphenylethylene (TPE). New Journal of Chemistry, 2021, 45, 7196-7203. | 1.4 | 12 |
| 87 | Ancillary ligand modulated stereoselective self-assembly of triple-stranded Eu(<scp>iii</scp>) helicate featuring circularly polarized luminescence. RSC Advances, 2021, 11, 10524-10531. | 1.7 | 12 |
| 88 | Crystal structure of chiral binaphthol lanthanide complexes and their catalysis in asymmetric transfer hydrogenation of acetophenone. Applied Organometallic Chemistry, 2006, 20, 338-343. | 1.7 | 11 |
| 89 | 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 |
| 90 | Involvement of PaSNF1 in Fungal Development, Sterigmatocystin Biosynthesis, and Lignocellulosic Degradation in the Filamentous Fungus Podospora anserina. Frontiers in Microbiology, 2020, 11, 1038. | 1.5 | 11 |

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| 91 | Diastereoselective self-assembly of a triple-stranded europium helicate with light modulated chiroptical properties. Dalton Transactions, 2021, 50, 4604-4612. | 1.6 | 11 |
| 92 | Asymmetric induction in quadruple-stranded europium(<scp>iii</scp>) helicates and circularly polarized luminescence. Dalton Transactions, 2022, 51, 10973-10982. | 1.6 | 11 |
| 93 | Ligand-induced isomerization: from 3D to 2D→3D POMOFs constructed from silicotungstate anions, Cu(i) and 1,n-di(4H-1,2,4-triazol-4-yl)benzene (n = 3, 4) ligands. CrystEngComm, 2016, 18, 6389-6395. | 1.3 | 10 |
| 94 | Strictly linear trinuclear Dy–Ca/Mg–Dy single-molecule magnets: the impact of long-range f–f ferromagnetic interactions on suppressing quantum tunnelling of magnetization leading to slow magnetic relaxation. Dalton Transactions, 2017, 46, 8259-8268. | 1.6 | 10 |
| 95 | Anthracene-decorated TiO2 thin films with the enhanced photoelectrochemical performance. Journal of Colloid and Interface Science, 2018, 530, 624-630. | 5.0 | 10 |
| 96 | Tumor-targeting and redox-sensitive micelles based on hyaluronic acid conjugate for delivery of paclitaxel. Journal of Biomaterials Applications, 2020, 34, 1458-1469. | 1.2 | 10 |
| 97 | Designing water-quenching resistant highly luminescent europium complexes by regulating the orthogonal arrangement of bis-β-diketone ligands. Dalton Transactions, 2021, 50, 9914-9922. | 1.6 | 9 |
| 98 | A two dimensional heterospin layer coordination polymer of {[LCuIIGdIII(NO3)CuI2(CN)4]·MeOH}n with short Culâ⊄Cul bonds. CrystEngComm, 2010, 12, 4084. | 1.3 | 8 |
| 99 | In situ recrystallization of lanthanide coordination polymers: from 1D ladder chains to 1D linear chains. CrystEngComm, 2016, 18, 3079-3085. | 1.3 | 8 |
| 100 | Local Geometry Symmetry and Electrostatic Distribution Dominated Eight-Coordinate β-Diketone DyIII SIMs. European Journal of Inorganic Chemistry, 2019, 2019, 1413-1420. | 1.0 | 8 |
| 101 | Assembly and Property Study of a Keggin-Based Inorganic–Organic Supramolecular Compound. Journal of Inorganic and Organometallic Polymers and Materials, 2014, 24, 706-712. | 1.9 | 7 |
| 102 | Triflic Anhydride Mediated Ring-Opening/Recyclization Reaction of α-Carbamoyl α-Oximyl Cyclopropanes with DMF: Synthetic Route to 5-Aminoisoxazoles. Synthesis, 2016, 48, 1934-1938. | 1.2 | 7 |
| 103 | Quadruple-stranded Eu-helicate assembled from bis-β-diketonate: Its stability towards metal ions. Chemical Research in Chinese Universities, 2016, 32, 534-538. | 1.3 | 7 |
| 104 | Syntheses, Structures, and Photoluminescence Properties of a Series of 3D Znâ€ <i>Ln</i> Heterometallic Complexes with 2,3â€Pyrazine Dicarboxylic Acid as a Bridging Ligand. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 346-352. | 0.6 | 5 |
| 105 | Wheel-like {Ln ₆ } luminescent lanthanide complexes covering the visible and near-infrared domains. CrystEngComm, 2020, 22, 5200-5206. | 1.3 | 5 |
| 106 | Salen Type Homo-multinuclear Yb3 and Yb4 Complexes and Their NIR Luminescence. Journal of Inorganic and Organometallic Polymers and Materials, 2014, 24, 259-266. | 1.9 | 4 |
| 107 | Structure and Singleâ€Molecule Magnetic Property of a Dinuclear Dy ₂ Complex Bridged by the 4â€Methylpyridine <i>N</i> â€Oxide Ligand. European Journal of Inorganic Chemistry, 2018, 2018, 3668-3674. | 1.0 | 4 |
| 108 | Chiral BINAPO Induced Circularly Polarized Luminescence in a Triple-Stranded Eu2L3(BINAPO)2 Helicate. Australian Journal of Chemistry, 2021, 74, 145. | 0.5 | 4 |

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| 109 | Point Chirality Regulated Diastereoselective Self-Assembly and Circularly Polarized Luminescence in Eu(III) Triple-Stranded Helicates. Acta Chimica Sinica, 2021, 79, 1042. | 0.5 | 4 |
| 110 | Efficient covalent modification of graphene by diazo chemistry. RSC Advances, 2016, 6, 65422-65425. | 1.7 | 4 |
| 111 | {6,6′-Dimethoxy-2,2′-[cyclohexane-1,2-diylbis(nitrilomethylidyne)]diphenolato-κ4O1,N,N′,O1′}iron(II) monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m832-m832. | 0.2 | 3 |
| 112 | Synthesis, crystal structures and NIR luminescence of sandwich-like tetradentate salophen phenoxo-bridged heterotrinuclear metal complexes. Journal of Coordination Chemistry, 2013, 66, 1084-1093. | 0.8 | 3 |
| 113 | Anionâ€Dependence of Ytterbium Complexes and Their NIR Luminescence. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 368-371. | 0.6 | 3 |
| 114 | Triflic Anhydride-Mediated Beckmann Rearrangement Reaction of \hat{I}^2 -Oximyl Amides: Access to 5-Iminooxazolines. Journal of Chemical Sciences, 2016, 128, 951-956. | 0.7 | 3 |
| 115 | The role of ancillary ligand on regulating photoluminescence properties of Eu(III) helicates. Inorganica Chimica Acta, 2021, 525, 120495. | 1.2 | 3 |
| 116 | Syntheses, Crystal structures, Magnetisms and Luminescences of two Series of Lanthanide Coordination Polymers Based on Tricarboxylic Ligand. ChemistrySelect, 2017, 2, 1111-1116. | 0.7 | 2 |
| 117 | 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 |
| 118 | [N,N′-Bis(3-methoxy-2-oxidobenzylidene)cyclohexane-1,2-diaminium-κ4O,O′,O′′,O′′′]tris(nitra methanol monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m1650-m1650. | ato-κ2O,C 0.2 |)′)europi 1 |
| 119 | Threeâ€Dimensional Heteropolynuclear Zn ₄ <i>Ln</i> ₂ Coordination Frameworks: Structure and NIR Luminescent Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2011, 637, 2223-2227. | 0.6 | 1 |
| 120 | Luminescence of Salen Lanthanide Bimetallic Complexes: Dual Emission and Energy Transfer. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 1974. | 0.6 | 1 |
| 121 | High photoelectric PPV/PVA/Ag composite nanofibers by co-electrospinning. Journal of Polymer Engineering, 2015, 35, 689-697. | 0.6 | 1 |