

Gene-Hsiang Lee

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Bis- π -tridentate Ir(III) Complexes with Nearly Unitary RGB Phosphorescence and Organic Light-Emitting Diodes with External Quantum Efficiency Exceeding 31%. <i>Advanced Materials</i> , 2016, 28, 2795-2800.	11.1	247
2	Linear Pentanuclear Complexes Containing a Chain of Metal Atoms: $[\text{Co}_5(\frac{1}{4}\text{-tpda})_4(\text{NCS})_2]$ und $[\text{Ni}_5(\frac{1}{4}\text{-tpda})_4\text{Cl}_2]$. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 56-59.	4.4	169
3	Metal String Complexes: Synthesis and Crystal Structure of $[\text{Ni}_4(\frac{1}{4}\text{-phdpda})_4]$ and $[\text{Ni}_7(\frac{1}{4}\text{-tepra})_4\text{Cl}_2]$ (H_2phdpda = N-Phenyldipyridyldiamine and H_3tepra = Tetrapyridyltriamine). <i>Journal of the American Chemical Society</i> , 1999, 121, 250-251.	6.6	162
4	Nanoscale molecular organometallo-wires containing diruthenium cores. <i>Chemical Communications</i> , 2000, , 2259-2260.	2.2	146
5	Synthesis of Cyclic Diamino-Substituted Metal Carbene Complexes. <i>Organometallics</i> , 1996, 15, 1055-1061.	1.1	123
6	First Light-Emitting Neutral Molecular Rectangles. <i>Inorganic Chemistry</i> , 2000, 39, 2016-2017.	1.9	112
7	Os(II) Based Green to Red Phosphors: A Great Prospect for Solution-Processed, Highly Efficient Organic Light-Emitting Diodes. <i>Advanced Functional Materials</i> , 2012, 22, 3491-3499.	7.8	96
8	Carbene Transfer between Transition-Metal Ions. <i>Organometallics</i> , 1998, 17, 993-995.	1.1	88
9	Mechanoluminescent and efficient white OLEDs for Pt(II) phosphors bearing spatially encumbered pyridinyl pyrazolate chelates. <i>Journal of Materials Chemistry C</i> , 2013, 1, 7582.	2.7	87
10	Pt(II) Metal Complexes Tailored with a Newly Designed Spiro-Arranged Tetradentate Ligand; Harnessing of Charge-Transfer Phosphorescence and Fabrication of Sky Blue and White OLEDs. <i>Inorganic Chemistry</i> , 2015, 54, 4029-4038.	1.9	87
11	Efficient PEPSI-Themed Palladium N-Heterocyclic Carbene Precatalysts for the Mizoroki-Heck Reaction. <i>Organometallics</i> , 2013, 32, 3859-3869.	1.1	85
12	Study of Insertion of Olefins and/or Carbon Monoxide into Phosphine-Imine Palladium Methyl Complexes. <i>Organometallics</i> , 2001, 20, 1292-1299.	1.1	81
13	Synthesis, structure, spectroscopic properties and cytotoxic effect of some thiosemicarbazone complexes of palladium. <i>New Journal of Chemistry</i> , 2008, 32, 105-114.	1.4	81
14	Functional Pyrimidine-Based Thermally Activated Delay Fluorescence Emitters: Photophysics, Mechanochromism, and Fabrication of Organic Light-Emitting Diodes. <i>Chemistry - A European Journal</i> , 2017, 23, 2858-2866.	1.7	75
15	Optically Triggered Planarization of Boryl-Substituted Phenoxazine: Another Horizon of TADF Molecules and High-Performance OLEDs. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 12886-12896.	4.0	75
16	Structural, Magnetic, and Theoretical Characterization of a Heterometallic Polypyridylamide Complex. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 3533-3536.	7.2	74
17	Linear Five-Centred Chromium Multiple Bonds Bridged by Four tpda^{2-} Ligands [tpda^{2-} = tripyridyldiamido dianion] - Synthesis and Structural Studies. <i>European Journal of Inorganic Chemistry</i> , 1999, 1999, 1243-1251.	1.0	71
18	Palladium(II) Complexes with Phosphorus-Nitrogen Mixed Donors. Efficient Catalysts for the Heck Reaction. <i>Organometallics</i> , 2000, 19, 2637-2639.	1.1	70

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19	Extended Metal-Atom Chains with an Inert Second Row Transition Metal: $[\text{Ru}^{II}(\text{tpda})_2\text{X}]$ ($\text{tpda} = \text{1,2,4,5-tetra(2-pyridyl)phthalazine}$) ($\text{X} = \text{NCS}^-$, CN^-). Dalton Transactions RSC, 2002, , 2670-2677.	6.6	68
20	Linear pentacobalt complexes: synthesis, structures, and physical properties of neutral and one-electron oxidation compounds. Dalton Transactions RSC, 2002, , 2670-2677.	2.3	67
21	Phosphorescent Ir(III) complexes bearing double benzyldiphenylphosphine cyclometalates; strategic synthesis, fundamental and integration for white OLED fabrication. Journal of Materials Chemistry, 2010, 20, 7682.	6.7	67
22	Self-Assembly of Fourteen Components into a Soluble, Neutral, Metalloprismatic Cage. European Journal of Inorganic Chemistry, 2001, 2001, 633-636.	1.0	63
23	Bis-Tridentate Iridium(III) Phosphors Bearing Functional 2-Phenyl-6-(imidazol-2-ylidene)pyridine and 2-(Pyrazol-3-yl)-6-phenylpyridine Chelates for Efficient OLEDs. Organometallics, 2016, 35, 1813-1824.	1.1	63
24	Single and Multiple Insertion of Alkynes into Pd^{II} -Acyl and Pd^{II} -Aryl Bonds in Cationic Palladium Complexes with Phosphine-Imine (P^1N^1) Ligands. Organometallics, 2001, 20, 5557-5563.	1.1	56
25	Functional Pyrimidinyl Pyrazolate Pt(II) Complexes: Role of Nitrogen Atom in Tuning the Solid-State Stacking and Photophysics. Advanced Functional Materials, 2019, 29, 1900923.	7.8	56
26	Novel one-pot synthesis of luminescent neutral rhenium-based molecular rectangles. Dalton Transactions RSC, 2001, , 515-517.	2.3	55
27	Heteroleptic Ir(III) phosphors with bis-tridentate chelating architecture for high efficiency OLEDs. Journal of Materials Chemistry C, 2015, 3, 3460-3471.	2.7	55
28	First N-Borylated Emitters Displaying Highly Efficient Thermally Activated Delayed Fluorescence and High-Performance OLEDs. ACS Applied Materials & Interfaces, 2017, 9, 27090-27101.	4.0	54
29	Phosphorescent OLEDs assembled using Os(II) phosphors and a bipolar host material consisting of both carbazole and dibenzophosphole oxide. Journal of Materials Chemistry, 2012, 22, 10684.	6.7	53
30	Unprecedented Homoleptic Bis-Tridentate Iridium(III) Phosphors: Facile, Scaled-Up Production, and Superior Chemical Stability. Advanced Functional Materials, 2017, 27, 1702856.	7.8	53
31	On the tuning of electric conductance of extended metal atom chains via axial ligands for $[\text{Ru}_3(\text{dpa})_4(\text{X})_2]^{0/+}$ ($\text{X} = \text{NCS}^-$, CN^-). Chemical Communications, 2010, 46, 1338.	2.2	52
32	Synthesis, structure and redox properties of some thiosemicarbazone complexes of rhodium. New Journal of Chemistry, 2002, 26, 1607-1612.	1.4	51
33	$\text{Ru}_2\text{M}(\text{dpa})_4\text{Cl}_2$ ($\text{M} = \text{Cu}, \text{Ni}$): Synthesis, Characterization, and Theoretical Analysis of Asymmetric Heterometal String Complexes of the Dipyriddyamide Family. European Journal of Inorganic Chemistry, 2008, 2008, 1767-1777.	1.0	51
34	Distorted Square Planar Ni(II)-Chalcogenolate Carbonyl Complexes $[\text{Ni}(\text{CO})(\text{SPh})_n(\text{SePh})_{3-n}]$ ($n = 0, 1, 2$). Dalton Transactions RSC, 1997, 1997, 9299-9300.	6.6	48
35	Variable Coordination Modes of Benzaldehyde Thiosemicarbazones: Synthesis, Structure, and Electrochemical Properties of Some Ruthenium Complexes. European Journal of Inorganic Chemistry, 2008, 2008, 4538-4546.	1.0	48
36	The First Heteropentanuclear Extended Metal-Atom Chain: $[\text{Ni}_2\text{Ru}_2\text{Ni}_2(\text{tripyriddyldiamido})_4(\text{NCS})_4]^{2+}$. Dalton Transactions RSC, 2014, 20, 4526-4531.	1.0	46

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37	Isomeric spiro-[acridine-9,9'-fluorene]-2,6-dipyridylpyrimidine based TADF emitters: insights into photophysical behaviors and OLED performances. <i>Journal of Materials Chemistry C</i> , 2018, 6, 10088-10100.	2.7	46
38	Supramolecular assembly of linear trinickel complexes incorporating metalloporphyrins: a novel one-dimensional polymer and oligomer. <i>Dalton Transactions</i> , 2003, , 1465-1471.	1.6	45
39	Cu ⁺ Pd ⁺ Cu and Cu ⁺ Pt ⁺ Cu Linear Frameworks: Synthesis, Magnetic Properties, and Theoretical Analysis of Two Mixed-Metal Complexes of Dipyridylamide (dpa), Isostructural, and Isoelectronic with [Cu ₃ (dpa) ₄ Cl ₂] ⁺ . <i>Inorganic Chemistry</i> , 2007, 46, 9602-9608.	1.9	45
40	Ligand effects on palladium complex catalyzed copolymerization of ethylene/carbon monoxide. <i>Dalton Transactions RSC</i> , 2002, , 1776-1782.	2.3	43
41	Fluorinated aminoalkoxide Cu ^I complexes: new CVD precursors for deposition of copper metal. <i>Journal of Materials Chemistry</i> , 2002, 12, 3541-3550.	6.7	41
42	Iron Pyridine-2-thiolate Complexes: Interconversion of [Fe ⁰ (CO) ₄ (SC ₅ H ₄ N)]-, cis-[Fe ^I (CO) ₂ (SC ₅ H ₄ N) ₂], and [Fe ^{II} (SC ₅ H ₄ N) ₃]-. <i>Organometallics</i> , 1998, 17, 2370-2372.	1.1	40
43	Oxidation of Linear Trinuclear Ruthenium Complexes [Ru ₃ (dpa) ₄ Cl ₂] and [Ru ₃ (dpa) ₄ (CN) ₂]: Synthesis, Structures, Electrochemical and Magnetic Properties. <i>Chemistry - A European Journal</i> , 2007, 13, 1442-1451.	1.7	40
44	Near-Infrared Emission Induced by Shortened Pt ⁺ -Pt Contact: Diplatinum(II) Complexes with Pyridyl Pyrimidinato Cyclometalates. <i>Inorganic Chemistry</i> , 2019, 58, 13892-13901.	1.9	40
45	Deposition of Ru and RuO ₂ thin films employing dicarbonyl bis-diketonate ruthenium complexes as CVD source reagents. <i>Journal of Materials Chemistry</i> , 2003, 13, 1999.	6.7	39
46	Self-assembly of N,N'-tris(4-pyridyl)trimesic amide and N,N'-tris(3-pyridyl)trimesic amide with Ag ^I and Cd ^{II} ions. <i>New Journal of Chemistry</i> , 2006, 30, 1087-1092.	1.4	39
47	Assemblies of Two New Metal-Organic Frameworks Constructed from Cd(II) with 2,2'-Bipyrimidine and Cyclic Oxocarbon Dianions C _n O _n ²⁻ (n = 4, 5). <i>Crystal Growth and Design</i> , 2007, 7, 1476-1482.	1.4	39
48	Synthesis and characterization of fluorinated η^2 -ketoiminate and imino-alcoholate Pd complexes: precursors for palladium chemical vapor deposition. <i>Journal of Materials Chemistry</i> , 2003, 13, 135-142.	6.7	38
49	Novel metallomesogens derived from heterocyclic benzoxazoles. <i>Tetrahedron</i> , 2008, 64, 4939-4948.	1.0	38
50	Synthesis of Metallacyclobutenes of Late Transition Metals via Nucleophilic Addition of Allenyl or Propargyl Complexes. <i>Organometallics</i> , 1998, 17, 2953-2957.	1.1	37
51	Synthesis and Reactivity of the Ruthenium Cyclopropenyl Complex with a Tp Ligand. <i>Organometallics</i> , 1999, 18, 982-988.	1.1	37
52	Organocatalytic Enantioselective Michael-Acetalization-Reduction-Nef Reaction for a One-Pot Entry to the Functionalized Aflatoxin System. Total Synthesis of (â ⁻)-Dihydroaflatoxin D ₂ and (â ⁻)- and (+)-Microminutinin. <i>Organic Letters</i> , 2017, 19, 3494-3497.	2.4	37
53	Anion-directed assembly of supramolecular zinc(II) halides with N,N'-bis(4-methyl-pyridyl) oxalamide. <i>New Journal of Chemistry</i> , 2005, 29, 1254.	1.4	36
54	Formation of 4-Methylphenanthrenes in Palladium-Catalyzed Annulation of Diethyl 2,2'-Diiodo-4,4'-biphenyldicarboxylate with Internal Alkynes, Using Methyl Nitrobenzoates as the Methylating Agent. <i>Journal of Organic Chemistry</i> , 2000, 65, 332-336.	1.7	34

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55	Two Polymeric Linear Triä€nickel(II) Complexes: [Ni ₃ ($\frac{1}{4}$ (dpa) ₄ (C ₄ O ₄ Me)] _n and [Ni ₃ ($\frac{1}{4}$ (dpa) ₄ (N ₃)] _n (PF ₆) _n Synthesis, Structural Characterization and Magnetic Properties. Journal of the Chinese Chemical Society, 2001, 48, 987-996.	0.8	34
56	Deposition of osmium thin films using pyrazolate complexes as CVD source reagents. Journal of Materials Chemistry, 2002, 12, 1363-1369.	6.7	34
57	Mechanistic Investigation of Improved Syntheses of Iridium(III)-Based OLED Phosphors. Organometallics, 2012, 31, 4349-4355.	1.1	34
58	Facile synthesis of heterotrimetallic metalä€string complex [NiCoRh(dpa)4Cl2] through direct metal replacement. Chemical Communications, 2013, 49, 7938.	2.2	34
59	Os(ⁱⁱ) metal phosphors bearing tridentate 2,6-di(pyrazol-3-yl)pyridine chelate: synthetic design, characterization and application in OLED fabrication. Journal of Materials Chemistry C, 2014, 2, 6269.	2.7	34
60	Luminescent Diiridium Complexes with Bridging Pyrazolates: Characterization and Fabrication of OLEDs Using Vacuum Thermal Deposition. Advanced Optical Materials, 2018, 6, 1800083.	3.6	34
61	Rational Tuning of Bis-Tridentate Ir(III) Phosphors to Deep-Blue with High Efficiency and Sub-microsecond Lifetime. ACS Applied Materials & Interfaces, 2021, 13, 15437-15447.	4.0	34
62	New oligo-ä€pyridylamino ligands and their metal complexes. Chemical Communications, 1997, , 2279-2280.	2.2	33
63	Synthesis, structure and electrochemical properties of a group of ruthenium(iii) complexes of N-(aryl)picolinamide. New Journal of Chemistry, 2004, 28, 712.	1.4	33
64	Preparation and characterization of volatile alkaline-earth metal complexes with multiply coordinated aminoalkoxide ligands. Dalton Transactions RSC, 2001, , 2462-2466.	2.3	32
65	Highly twisted biphenyl-linked carbazoleä€benzimidazole hybrid bipolar host materials for efficient PhOLEDs. Journal of Materials Chemistry C, 2014, 2, 8554-8563.	2.7	31
66	Coordination of Aniline to an (ä€1-Allenyl)iridium Complex Leading to Hydroanilationä€. Organometallics, 1997, 16, 1476-1483.	1.1	30
67	Structure and Characterization of the First Metal Complex of Dithiaporphyrin: Ru(S2TTP)Cl2. Inorganic Chemistry, 2001, 40, 6845-6847.	1.9	30
68	Highly Twisted Carbazoleä€Oxadiazole Hybrids as Universal Bipolar Hosts for High Efficiency PhOLEDs. Advanced Electronic Materials, 2016, 2, 1500241.	2.6	30
69	Isolation and Characterization of ZnII and HgII Coordination Polymers with a Designed Azo-Aromatic Ligand: Identification of Micrometer- and Nanometer-Sized Particles. European Journal of Inorganic Chemistry, 2007, 2007, 835-845.	1.0	29
70	Metal Imido Complexes (M=Ti, W) Containing 2ä€(Dimethylaminomethyl)pyrrole: Synthesis and the Crystal Structures of Bu ^t N=TiClPy ₂ [2ä€Me ₂ NCH ₂ (C ₄ H ₃ N)] ₂ and PhN=WCl ₃ [2ä€Me ₂ NCH ₂ (C ₄ H ₃ N)] ₂ . Journal of the Chinese Chemical Society, 2000, 47, 895-900.		28
71	Sky Blue-Emitting Iridium(III) Complexes Bearing Nonplanar Tetradentate Chromophore and Bidentate Ancillary. Inorganic Chemistry, 2017, 56, 10054-10060.	1.9	28
72	1,4-Di-O-tert-alkyl-l-threitols as Chiral Auxiliaries in the Asymmetric Nucleophilic Addition of Alkylolithiums to Hydrazones. Journal of Organic Chemistry, 1998, 63, 1484-1490.	1.7	27

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73	Reactions of Ruthenium Acetylide Complexes with Isothiocyanate. <i>Organometallics</i> , 1998, 17, 2534-2542.	1.1	25
74	Zirconium Complexes Containing Bidentate Pyrrole Ligands: Synthesis, Structural Characterization, and Ethylene Polymerization. <i>Organometallics</i> , 2001, 20, 5788-5791.	1.1	25
75	Redox Modification of EMACs Through the Tuning of Ligands: Heptametal(II) Complexes of Pyrazine-Modulated Oligo-pyridylamido Ligands. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 2110-2120.	1.0	25
76	Anion-induced ionic liquid crystals of diphenylviologens. <i>Journal of Materials Chemistry C</i> , 2018, 6, 9430-9444.	2.7	25
77	Low-Temperature Solution Route to Molybdenum Nitride. <i>Advanced Materials</i> , 1998, 10, 1475-1479.	11.1	24
78	Synthesis and characterization of two novel tetranuclear sodium ketoiminate complexes; structural evidence for formation of dative Na-S-A...A...A-S-F and Na-C (olefin) bonding interactions. <i>Dalton Transactions RSC</i> , 2000, , 343-347.	2.3	24
79	An Extended Metal Chain with the 2,7-Bis(dipyridylamino)-1,8-naphthyridine (H ₄ bdpdany) Ligand - The Longest Even-Numbered Metal Chain Complex. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 2025-2028.	1.0	24
80	Synthesis and Structure Characterization of 2-(Dimethylaminomethyl)pyrrolate and 2,5-Bis(dimethylaminomethyl)pyrrolate Zirconium Complexes. <i>Journal of the Chinese Chemical Society</i> , 2000, 47, 1191-1195.	0.8	23
81	Self-Assembly of N,N ² ,N ³ ,N ³ -Tetra(pyridin-4-yl)-1,4,7,10-tetraazacyclododecane-1,4,7,10-tetracarboxamide with Zn ²⁺ or Cd ²⁺ Ions. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 1698-1703.	1.0	23
82	Organocatalytic Enantioselective Michael-Henry Reaction Cascade. An Entry to Highly Functionalized Hajos-Parrish-Type Ketones with Five to Six Contiguous Stereogenic Centers and Two Quaternary Carbons. <i>Organic Letters</i> , 2016, 18, 1760-1763.	2.4	23
83	A Cu(I) coordination polymer employing a nonsteroidal aromatase inhibitor letrozole as a building block. <i>Dalton Transactions RSC</i> , 2001, , 2071-2073.	2.3	22
84	Self-assembly of tetrametallic square [Re ₄ (CO) ₁₂ Br ₄ (μ-pz) ₄] (pz = pyrazine) from [Re(CO) ₄ Br(pz)]. A mechanistic approach. <i>Dalton Transactions RSC</i> , 2001, , 3346.	2.3	22
85	Synthesis and Characterization of Five-Coordinate Gallium and Indium Complexes Stabilized by Tridentate, Substituted Pyrrole Ligands. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 1440-1444.	1.0	22
86	Stabilization of Long Cationic EMACs by Reduction or Loss of One Metal Ion. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 4290-4295.	1.0	22
87	A heteropentanuclear metal string complex [Mo ₂ NiMo ₂ (tpda) ₄ (NCS) ₂] with two linearly aligned quadruply bonded Mo ₂ units connected by a Ni ion and a meso configuration of the complex. <i>Chemical Communications</i> , 2016, 52, 12380-12382.	2.2	22
88	Versatile Pt(II) Pyrazolate Complexes: Emission Tuning via Interplay of Chelate Designs and Stacking Assemblies. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 16679-16690.	4.0	22
89	Distorted square planar nickel(II) carbonyl complexes containing terminal thiolate/selenolate ligands. <i>Dalton Transactions RSC</i> , 2001, , 138-143.	2.3	21
90	Correlation of Mesh Size of Metal-Carboxylate Layer with Degree of Interpenetration in Pillared-Layer Frameworks. <i>Crystal Growth and Design</i> , 2014, 14, 5608-5616.	1.4	21

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91	Stepwise synthesis of the heterotrimetallic chains [MRu ₂ (dpa) ₄ X ₂] ^{0/1+} using group 7 to group 12 transition metal ions and [Ru ₂ (dpa) ₄ Cl]. Dalton Transactions, 2018, 47, 1422-1434.	1.6	21
92	Iridium(III) Complexes Bearing Tridentate Chromophoric Chelate: Phosphorescence Fine-Tuned by Phosphine and Hydride Ancillary. Inorganic Chemistry, 2018, 57, 8287-8298.	1.9	21
93	Regioselective Attack of a Soft Carbon Nucleophile and Hydrogen Sulfide at the Central Carbon of a β -Substituted α -Allyl To Respectively Form β -TMM and New Metallacyclic Thiacyclobutane Complexes. Organometallics, 1997, 16, 822-823.	1.1	18
94	Reactivity of Octahedral η -1-Allyl Iridium toward Hard Nucleophiles. Organometallics, 1997, 16, 1159-1166.	1.1	18
95	Complexation and metallation of the multifunctional [Ph ₂ P(o-C ₆ H ₄)CH ₂ N(CH ₂) ₂ (o-C ₅ H ₄ N)] ligand on triosmium carbonyl clusters. Dalton Transactions RSC, 2000, , 1649-1654.	2.3	18
96	Osmium(II) complexes of 2-[(arylamido)phenylazo]pyridines. New examples of deamination reactions. X-ray structure and redox properties. Electronic supplementary information (ESI) available: partial energy level diagrams and molecular orbitals of 1a, 2a and 4a, UV-vis spectra of 4 complexes and cyclic voltammograms of 1b, 2b and 4b. See http://www.rsc.org/suppdata/nj/b1/b108507g/ . New Journal of Chemistry, 2002, 26, 222-228.	1.4	17
97	Electron Delocalization of Mixed Valence Diiron Sites Mediated by Group 10 Metal Ions in Heterotrimetallic Fe ₂ MFe (M=Ni, Pd, and Pt) Chain Complexes. Chemistry - A European Journal, 2018, 24, 11649-11666.	1.7	17
98	Syntheses and X-ray Crystal Structures of Dichlorobis(tert-butylimido) Complexes of Molybdenum(VI); Potential Precursors to Molybdenum Nitride and Molybdenum Carbonitride. Journal of the Chinese Chemical Society, 1994, 41, 755-761.	0.8	16
99	Chemistry of Bridging Ketene from Facile Carbonylation of a Ditungsten Methylene Complex with No Metal-Metal Bond. Organometallics, 1997, 16, 1573-1580.	1.1	16
100	Chelation-Assisted Regioselective C=O Bond Cleavage Reactions of Acetals by Grignard Reagents. A General Procedure for the Regioselective Synthesis of Protected Polyols Having One Free Hydroxy Group. Journal of Organic Chemistry, 1999, 64, 532-539.	1.7	16
101	Calix[4]arenes with a Lid in their Upper Rims: 1,3-Dipolar Cycloaddition Reactions of Benzonitrile Oxides with 5-Allyl-, 5,11-Diallyl- and 5,17-Diallylcalix[4]arenes. Journal of the Chinese Chemical Society, 2000, 47, 173-182.	0.8	16
102	Pillared-bilayer zinc(II)-organic laminae: pore modification and selective gas adsorption. CrystEngComm, 2015, 17, 6320-6327.	1.3	16
103	Structure and Antiferromagnetism of Trinuclear Heterometallic Strings Containing Mn ^{II} -M ^{II} -Mn ^{II} Frameworks (M = Ni, Pd, Pt). European Journal of Inorganic Chemistry, 2016, 2016, 4250-4256.	1.0	16
104	Amide-containing zinc(II) metal-organic layered networks: a structure-CO ₂ capture relationship. Inorganic Chemistry Frontiers, 2015, 2, 477-484.	3.0	15
105	Effect of counter ions on the mesogenic ionic N-phenylpyridiniums. CrystEngComm, 2018, 20, 2593-2607.	1.3	15
106	Acid-Catalyzed Carbonylation of Lactone to Cyclic Anhydride on Tungsten Metal. Organometallics, 1997, 16, 4636-4644.	1.1	14
107	Syntheses and characterization of mixed acetylacetonate-catecholate complexes of zirconium, [Zr ₃ (acac) ₄ (cat) ₄ (MeOH) ₂], [Zr(acac) ₂ (DBcat) ₂ (H ₂ DBcat...=...3,5-di-tert-butylcatechol) and [Zr ₄ (η -4-O)(acac) ₄ (DBcat) ₃ (OMe) ₄ (MeOH)]. Dalton Transactions RSC, 2000, , 2923-2927.	2.3	14
108	WCl(η -2-C ₂ Ph ₂)(η -6-C ₆ Ph ₆ H): A Compound Containing a Metallacycloheptatriene Unit from Trimerization of Diphenylacetylene with W(NMe ₃)(η -2-C ₂ Ph ₂) ₃ . Organometallics, 2002, 21, 3058-3061.	1.1	14

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109	A novel trinuclear Re(i) complex containing 1,3,4-thiadiazole-2,5-dithiolate: structural and spectroscopic properties. <i>New Journal of Chemistry</i> , 2007, 31, 199.	1.4	14
110	Columnar/smectic metallomesogens derived from heterocyclic benzoxazoles. <i>Tetrahedron</i> , 2011, 67, 7358-7369.	1.0	14
111	One-Pot Dichotomous Construction of Inside-Azayohimban and Pro-Azayohimban Systems via an Enantioselective Organocatalytic Cascade; Their Use as a Model to Probe the (Aza-)Indole Local Solvent Environment. <i>Organic Letters</i> , 2015, 17, 5816-5819.	2.4	14
112	Fast and Effective Turn-On Paper-Based Phosphorescence Biosensor for Detection of Glucose in Serum. <i>Journal of the Chinese Chemical Society</i> , 2016, 63, 424-431.	0.8	14
113	Amide-CO ₂ Interaction Induced Gate-Opening Behavior for CO ₂ Adsorption in 2-Fold Interpenetrating Framework. <i>ChemistrySelect</i> , 2016, 1, 2923-2929.	0.7	14
114	Syntheses and Crystal Structures of Tungsten Complexes Containing Various (Thiazoliumyl)diphenylphosphine Ligands. <i>Organometallics</i> , 1998, 17, 513-518.	1.1	13
115	Reactivity of the Tetrametallic Carbido Cluster (C ₅ Me ₅)W ₃ (μ_4 -C)(μ_4 -H)(CO) ₁₁ with Alkyne: Isomerization of an Allyl Fragment on a Tetrametallic Cluster Framework and Ring-Methyl Activation in the C ₅ Me ₅ Ligand. <i>Organometallics</i> , 1998, 17, 2207-2214.	1.1	13
116	Synthesis of (Vinylidene)- and (Cyclopropenyl)ruthenium Complexes Containing a Tris(pyrazolyl)borato (Tp) Ligand. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 4616-4623.	1.0	13
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