

# Franco Ugozzoli

## List of Publications by Year in descending order

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149  
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6,814  
citations

71102

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152  
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152  
docs citations

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times ranked

4045  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, Complexation, and Membrane Transport Studies of 1,3-Alternate Calix[4]arene-crown-6 Conformers: A New Class of Cesium Selective Ionophores. <i>Journal of the American Chemical Society</i> , 1995, 117, 2767-2777.	13.7	606
2	Complexation of alkali metal cations by conformationally rigid, stereoisomeric calix[4]arene crown ethers: a quantitative evaluation of preorganization. <i>Journal of the American Chemical Society</i> , 1990, 112, 6979-6985.	13.7	382
3	1,3-Dialkoxycalix[4]arene crowns-6 in 1,3-Alternate Conformation: Cesium-Selective Ligands that Exploit Cation-Arene Interactions. <i>Angewandte Chemie International Edition in English</i> , 1994, 33, 1506-1509.	4.4	335
4	The preparation and properties of a new lipophilic sodium selective ether ester ligand derived from p-t-butylcalix[4]arene. <i>Tetrahedron</i> , 1986, 42, 2089-2100.	1.9	275
5	Kinetically stable complexes of alkali cations with rigidified calix[4]arenes: synthesis, x-ray structures, and complexation of calixcrowns and calixspherands. <i>Journal of the American Chemical Society</i> , 1989, 111, 7567-7575.	13.7	226
6	1,3-Alternate Calix[4]arene crown-6 Conformers: New Synthetic Ionophores with Better K <sup>+</sup> /Na <sup>+</sup> Selectivity than Valinomycin. <i>Chemistry - A European Journal</i> , 1996, 2, 436-445.	3.3	185
7	p-t-Butylcalix[4]arene tetra-acetamide: a new strong receptor for alkali cations [1]. <i>Journal of Inclusion Phenomena</i> , 1988, 6, 119-134.	0.6	181
8	The 1,2-alternate conformation of calix[4]arenes: a rare conformation? Dynamic 1H NMR studies of flexible tetraalkylated calix[4]arenes. <i>Journal of the American Chemical Society</i> , 1991, 113, 2385-2392.	13.7	178
9	Cavitands as versatile molecular receptors. <i>Journal of Organic Chemistry</i> , 1992, 57, 4608-4612.	3.2	162
10	Calix[6]arene as a Wheel for Rotaxane Synthesis. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 3453-3456.	13.8	114
11	A Metal-Based Trisimidazolium Cage That Provides Six C <sub>6</sub> H <sub>5</sub> Hydrogen-Bond-Donor Fragments and Includes Anions. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 6920-6924.	13.8	114
12	Direct Regioselective Formylation of Tetraalkoxycalix[4]arenes Fixed in the Cone Conformation and Synthesis of New Cavitands. <i>Journal of Organic Chemistry</i> , 1995, 60, 1448-1453.	3.2	108
13	Bridged calix[6]arenes in the cone conformation: New receptors for quaternary ammonium cations. <i>Tetrahedron</i> , 1995, 51, 591-598.	1.9	105
14	Synthesis and Structure of Chiral Cone Calix[4]arenes Functionalized at the Upper Rim with L-Alanine Units. <i>European Journal of Organic Chemistry</i> , 1998, 1998, 897-905.	2.4	102
15	Rigid cone calix[4]arenes as H-bond donor systems: complexation of organic molecules and ammonium ions in organic media. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1996, , 839-846.	0.9	94
16	Molecular and Supramolecular Homochirality: Enantiopure Perfluorocarbon Rotamers and Halogen-Bonded Fluorous Double Helices. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 1915-1918.	13.8	93
17	Anion Allosteric Effect in the Recognition of Tetramethylammonium Salts by Calix[4]arene Cone Conformers. <i>Journal of Organic Chemistry</i> , 2001, 66, 8302-8308.	3.2	91
18	Design and self-assembly of wide and robust coordination cages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 4911-4915.	7.1	91

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19	Rhodium(I) and Iridium(I) Complexes with $\hat{\nu}$ -Keto Phosphine or Phosphino Enolate Ligands. Catalytic Transfer Dehydrogenation of Cyclooctane. <i>Organometallics</i> , 1996, 15, 5551-5567.	2.3	90
20	Rigidified Calixarenes Bearing Four Carbamoylmethylphosphineoxide or Carbamoylmethylphosphoryl Functions at the Wide Rim. <i>Chemistry - A European Journal</i> , 2000, 6, 2135-2144.	3.3	89
21	Biomimetic macrocyclic receptors for carboxylate anion recognition based on C-linked peptidocalix[4]arenes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 4842-4847.	7.1	88
22	Halide-Ion Encapsulation by a Flexible Dicopper(II) Bis-Tren Cryptate. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 2917-2920.	13.8	86
23	Synthesis, Characterization, and Crystal Structure of $\hat{\nu}$ -[Ru(azpy) <sub>2</sub> (NO <sub>3</sub> ) <sub>2</sub> ] (azpy = 2-(Phenylazo)pyridine) and the Products of Its Reactions with Guanine Derivatives. <i>Inorganic Chemistry</i> , 2000, 39, 3838-3844.	4.0	79
24	Supramolecular Sensing with Phosphonate Cavitands. <i>Chemistry - A European Journal</i> , 2008, 14, 5772-5779.	3.3	74
25	Selective complexation of neutral molecules in organic solvents. Host-guest complexes and cavitates between cavitands and aromatic compounds. <i>Journal of the Chemical Society Chemical Communications</i> , 1989, , 500-502.	2.0	70
26	Chiral Dimeric Capsules from N,C-Linked Peptidocalix[4]arenes Self-Assembled through an Antiparallel $\hat{\nu}$ -Sheetlike Motif. <i>Journal of the American Chemical Society</i> , 2004, 126, 6204-6205.	13.7	70
27	Synthesis of 1,2-bridged calix[4]arene-biscrowns in the 1,2-alternate conformation. <i>Tetrahedron</i> , 1997, 53, 3767-3776.	1.9	65
28	Increase in coordination number of lanthanide complexes with 2,2'-bipyridine and 1,10-phenanthroline by using $\hat{\nu}$ -diketonates with electron-withdrawing groups. <i>Inorganica Chimica Acta</i> , 2001, 315, 163-171.	2.4	62
29	Monotopic and heteroditopic calix[4]arene receptors as hosts for pyridinium and viologen ion pairs: a solution and solid-state study. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 3698.	2.8	62
30	Synthesis, conformations and redox properties of diametrical calix[4]arenequinones. <i>Recueil Des Travaux Chimiques Des Pays-Bas</i> , 1993, 112, 384-392.	0.0	61
31	Enlarging the size of calix[4]arene-crowns-6 to improve Cs <sup>+</sup> /K <sup>+</sup> selectivity: a theoretical and experimental study. <i>Tetrahedron</i> , 2004, 60, 7869-7876.	1.9	57
32	Calixarene-Based Picolinamide Extractants for Selective An/Ln Separation from Radioactive Waste. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 2338-2348.	2.4	57
33	X-ray Crystal Structures and Molecular Modelling Studies of Calix[4]dibenzocrowns-6 and Their Alkali Metal Cation Complexes. <i>European Journal of Organic Chemistry</i> , 1998, 1998, 1559-1568.	2.4	55
34	Novel CO-Induced Silyl Migration in Heterobimetallic Iron-Palladium Methyl Complexes Leading to $\mu$ -Siloxycarbene Complexes. Crystal Structures of the Metallasiloxanes [(OC) <sub>3</sub> Fe( $\mu$ -Si(OSiMe <sub>3</sub> ) <sub>2</sub> (OSiMe <sub>3</sub> ))( $\mu$ -dppm)PdCl] and [(OC) <sub>3</sub> {(Me <sub>3</sub> SiO) <sub>3</sub> Si}Fe( $\mu$ -dppm)Pt( $\eta$ -3-C <sub>3</sub> H <sub>5</sub> )]. <i>Organometallics</i> , 1995, 14, 4910-4919.	2.3	53
35	Encapsulated potassium cation in a new calix[4]arene neutral ligand: synthesis and X-ray crystal structure. <i>Journal of the Chemical Society Chemical Communications</i> , 1987, , 344.	2.0	50
36	Supramolecular Sensors for the Detection of Alcohols. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 2377-2380.	13.8	50

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37	Rational Design of Cavitand Receptors for Mass Sensors. <i>Journal of the American Chemical Society</i> , 2003, 125, 12068-12069.	13.7	49
38	Interactions of the aromatic cavity of rigid calix[4]arene cone conformers with acid CH <sub>3</sub> and CH <sub>2</sub> containing guests in apolar solvents. <i>Tetrahedron</i> , 2001, 57, 2411-2417.	1.9	47
39	Self-Assembly of a Double Calix[6]arene Pseudorotaxane in Oriented Channels. <i>Chemistry - A European Journal</i> , 2008, 14, 98-106.	3.3	46
40	CH/π interaction between benzene and model neutral organic molecules bearing acid CH groups. <i>New Journal of Chemistry</i> , 2002, 26, 1718-1723.	2.8	43
41	Supramolecular surface plasmon resonance (SPR) sensors for organophosphorus vapor detection. <i>Journal of Materials Chemistry</i> , 2007, 17, 1809.	6.7	43
42	Studies on dithio-o-toluato copper(I) complexes with bis(diphenylphosphino)methane. Crystal structures of {di-μ <sub>3</sub> -dithio-o-toluato-S, S}·S <sup>2-</sup> -bis[μ <sub>4</sub> -bis(diphenylphosphino)methane-μ <sub>4</sub> -dithio-o-toluato-S, S] tetracopper(I) and {di[μ <sub>4</sub> -bis(diphenylphosphino)methane]bis(dithio-o-toluato-S, S)} dicopper(I). <i>Inorganica Chimica Acta</i> , 1985, 99, 111-116.	2.4	40
43	Template Synthesis of a Tetraaza Macrocyclic Which Involves Benzaldehyde Rather Than Formaldehyde as a Building Block. Isolation and Structure Determination of the Open-Chain Schiff Base Intermediate Complex. <i>Inorganic Chemistry</i> , 1996, 35, 1582-1589.	4.0	40
44	Trinuclear copper(II) coordination compounds with the new ligand 1,9-bis-(3-amino-4H-1,2,4-triazol-5-yl)-3,7-dithianone; X-ray structures and magnetochemistry. <i>Inorganica Chimica Acta</i> , 1996, 248, 35-44.	2.4	40
45	Supramolecular Control of Single-Crystal-to-Single-Crystal Transformation through Selective Guest Exchange. <i>Chemistry - A European Journal</i> , 2011, 17, 3064-3068.	3.3	39
46	Crystal and molecular structure and solution behaviour of low-spin <i>Chemical Society Dalton Transactions</i> , 1991, , 3263-3269.	1.1	38
47	Evidence for cation-π interactions in calixcrown-KPic complexes from X-ray crystal structure analysis and energy calculations. <i>Supramolecular Chemistry</i> , 1995, 5, 179-184.	1.2	38
48	Metal-Directed Self-Assembly of Cavitand Frameworks. <i>Journal of Organic Chemistry</i> , 2006, 71, 2617-2624.	3.2	38
49	Cavitands as superior sorbents for benzene detection at trace level <a href="#">Electronic supplementary information (ESI) available: synthetic procedures for the preparation of cavitands 2, 3; 29Si and 13C CP/MAS NMR spectra of MeCav and QxCav coated silica; desorption pattern of BTX observed for Tenax TA® at 50% °C; GC traces obtained from the desorption at 75% °C of the BTX mixture trapped on AXCav trap and Carbotrap 100®. See <a href="http://www.rsc.org/suppdata/nl/b2/b210942el">http://www.rsc.org/suppdata/nl/b2/b210942el</a>. <i>New Journal of Chemistry</i>, 2003, 27, 502-509.</a>	2.8	36
50	A novel self-assembled supramolecular architecture involving cation, anion and a calix[4]arene heteroditopic receptor. <i>Tetrahedron Letters</i> , 2002, 43, 7311-7314.	1.4	35
51	Alkaline earth and uranyl cation complexes of a calix[4]arene-tetraamide: MD and FEP simulations in aqueous and acetonitrile solutions and X-ray structure of its Sr(Picrate) <sub>2</sub> complex. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1996, , 1065.	0.9	33
52	Formation of tetrameric waterclusters driven by a cavitand template. <i>Chemical Communications</i> , 2010, 46, 88-90.	4.1	32
53	On some copper(I) perthiocarboxylates and their reactions with tertiary phosphines. Crystal structure of tetra(p-tolyldithiocarboxylato)tetracopper(I), [Cu <sub>2</sub> S <sub>2</sub> C-p-tolyl] <sub>4</sub> , and of [bis(triphenylphosphine)(p-tolyldithiocarboxylato)copper(I)] triphenylphosphine sulfide, [Cu <sub>2</sub> S <sub>2</sub> C-p-tolyl](PPh <sub>3</sub> ) <sub>2</sub> ·PPh <sub>3</sub> S. <i>Inorganica Chimica Acta</i> , 1989, 161, 87-96.	2.4	31
54	Bimetallic Reactivity of Dirhodium Compounds Leading to Functionalized Methylene-Bridged Compounds. <i>Organometallics</i> , 2001, 20, 1676-1682.	2.3	30

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55	Transition metals complexed to ordered mesophases. Synthesis and crystal structure of Acta, 1984, 86, 165-168.	2.4	29
56	Oxazoles as Dienophiles in Diels-Alder Reactions. Tetrahedron Letters, 1986, 27, 3915-3918.	1.4	28
57	Calix[4]Arene CavitanDs: A Solid State Study on the Interactions of their Aromatic Cavity with Neutral Organic Guests Characterised by Acid CH <sub>3</sub> or CH <sub>2</sub> Groups. Supramolecular Chemistry, 2000, 12, 273-291.	1.2	28
58	[Cu(phdpa)Cl] <sup>+</sup> (phdpa=bis(2-pyridylmethyl)aniline): a moiety of unusual stability in some 1:1 Cu(II) complexes of phdpa. Synthesis and X-ray crystal structures of [Cu(phdpa)Cl <sub>2</sub> ] and [Cu <sub>2</sub> (phdpa) <sub>2</sub> Cl <sub>3</sub> ]PF <sub>6</sub> ·0.5MeOH. Inorganica Chimica Acta, 2002, 340, 97-104.	2.4	28
59	Metathesis Reactions of Formaldehyde Acetals – Experimental and Computational Investigation of Isomeric Families of Cyclophanes under Dynamic Conditions. European Journal of Organic Chemistry, 2008, 2008, 186-195.	2.4	28
60	Calix[6]arene-picolinamide extractants for radioactive waste: effect of modification of the basicity of the pyridine N atom on the extraction efficiency and An/Ln separation. Dalton Transactions, 2010, 39, 2546.	3.3	28
61	Homolytic substitution in indolinone nitroxides- IV. Reactions with aminyl radicals. A spectroscopic and crystallographic study. Tetrahedron, 1987, 43, 3031-3040.	1.9	27
62	Hydrocarbyl derivatives of dppm- or dppa-bridged alkoxy silyl heterobimetallic Fe–Pd complexes and CO insertion reactions. Crystal structures of [(OC) <sub>3</sub> {(MeO) <sub>3</sub> Si}Fe(1/4-dppm)Pd(8-mq)] (dppm=...=Ph <sub>2</sub> PCH <sub>2</sub> PPh <sub>2</sub> ), [(OC) <sub>3</sub> Fe{1/4-Si(OMe) <sub>2</sub> (iPr)OMe}(1/4-dppa)PdCl] and [(OC) <sub>3</sub> Fe{1/4-Si(OMe) <sub>2</sub> (iPr)OMe}(1/4-dppa)PdPh] (dppa=...=Ph <sub>2</sub> PCH <sub>2</sub> PPh <sub>2</sub> ). Journal of the Chemical Society Dalton Transactions, 1999, , 4175-4186.		27
63	Strontium complexes of calixarene amides in the solid state: structural dependence on the ligand size and on the counter ions. Dalton Transactions RSC, 2000, , 3411-3415.	2.3	27
64	An integrated approach to the study of the recognition of guests containing CH <sub>3</sub> and CH <sub>2</sub> acidic groups by differently rigidified cone p-tert-butylcalix[4]arene derivatives Electronic supplementary information (ESI) available: experimental conditions used for calorimetric measurements. See <a href="http://www.rsc.org/suppdata/nj/b3/b308996g/">http://www.rsc.org/suppdata/nj/b3/b308996g/</a> . New Journal of Chemistry, 2004, 28, 56.	2.8	27
65	The Role of Building Block Metrics in the Halogen-Bonding-Driven Self-Assembly of Calixarenes, Inorganic Salts and Diiodoperfluoroalkanes. Chemistry - A European Journal, 2009, 15, 7903-7912.	3.3	27
66	Amides and sulfonamides: efficient molecular padlocks for the template synthesis of azacyclam (1,3,5,8,12-pentaazacyclotetradecane) macrocycles. Journal of the Chemical Society Dalton Transactions, 1993, , 1411.	1.1	26
67	A new copper(II) alternating-chain structure with carboxylato and carboxylic acid bridges; the		

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73	Copper(II) nitrito complexes with 2,2'-dipyridylamine. Crystal structures of the [(acetato)(2,2'-dipyridylamine)(nitrito-O,O')copper(II)] and [(2,2'-dipyridylamine)(nitrito-O,O')(1/4-nitrito-O)copper(II)]2·2(acetonitrile). <i>Inorganica Chimica Acta</i> , 2000, 309, 1-9.	2.4	24
74	Calix[6]arene-based pseudorotaxanes: a solid state structural investigation. <i>CrystEngComm</i> , 2004, 6, 227.	2.6	24
75	Calix[6]arene-Picolinamide Extractants for Radioactive Waste Treatment: Effect of Additional Carboxy Binding Sites in the Pyridine 6-Positions on Complexation, Extraction Efficiency and An/Ln Separation. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 2675-2686.	2.4	24
76	Polyfunctional ligands: comparative oxidative coupling of [E(PPh <sub>2</sub> ) <sub>2</sub> ] <sup>+</sup> (E = CH, N) with iodine. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 37-38.	2.0	23
77	Nitrosonium Complexes of Resorc[4]arenes: Spectral, Kinetic, and Theoretical Studies. <i>Journal of the American Chemical Society</i> , 2007, 129, 11202-11212.	13.7	23
78	Design, Synthesis and Recognition Properties of Urea-Type Anion Receptors in Low Polar Media. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 109-120.	2.4	23
79	Cycloadditions of vinyl isocyanate and isothiocyanate with oxovinylidene- and phenyliminovinylidene triphenylphosphoranes. <i>Tetrahedron</i> , 1988, 44, 543-556.	1.9	22
80	Degradation and Oxidation of 1,1,1-Trichloroethane-Mediated Rhodium Compounds. A New Entry in the Synthesis of Bridging Vinylidene and .eta.1-Chlorovinyl Complexes. <i>Organometallics</i> , 1994, 13, 4153-4155.	2.3	21
81	Exploration of Supramolecular Synthons and Molecular Recognition Starting from Macroscopic Measurements of Crystal Dimensions. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 3198-3201.	13.8	21
82	Paper preservation with polyamidoamines: a preliminary study. <i>Cellulose</i> , 2016, 23, 1415-1432.	4.9	21
83	Two- and four-coordinated gold(I) complexes with aryldithiocarboxylates and triphenylphosphine. X-ray diffraction crystal structure of the [Au(S <sub>2</sub> CPh)PPh <sub>3</sub> ], [Au(S <sub>2</sub> CPh)(PPh <sub>3</sub> ) <sub>2</sub> ] and [Au <sub>0.56</sub> Cu <sub>0.44</sub> (S <sub>2</sub> C-p-tolyl)(PPh <sub>3</sub> ) <sub>2</sub> ] complexes; NMR investigations of [Au(S <sub>2</sub> CAr)(PPh <sub>3</sub> ) <sub>n</sub> ] (n=1, 2) compounds in solution. <i>Inorganica Chimica Acta</i> , 1992, 192, 271-282.	2.4	20
84	New copper(I) halide complexes with 2,2'-dipyridylamine and products of their autoxidation. X-ray diffraction structure of a triply-bridged 1/4-Cl-1/4-(OMe) <sub>2</sub> -dicopper(II) complex. <i>Inorganica Chimica Acta</i> , 1995, 236, 117-124.	2.4	20
85	Copper(I) carbonyl and copper(II) acetato complexes with 2,2'-dipyridylamine and halide anions. Crystal and molecular structures of carbonylchloro(2,2'-dipyridylamine)copper(I) and acetatochloro(2,2'-dipyridylamine)copper(II). <i>Inorganica Chimica Acta</i> , 1997, 256, 1-7.	2.4	20
86	Synthesis and Configurational Analysis of Mixed-bridged Phosphate Cavitands. <i>Supramolecular Chemistry</i> , 1998, 9, 305-316.	1.2	20
87	Complexes of functional phosphines. 22. Cobalt(II) complexes with .beta.-keto phosphines and corresponding cobalt(III) enolates. Crystal and molecular structures of the fac and mer isomers of [Co{Ph <sub>2</sub> PCHC(O)Ph} <sub>3</sub> ]. <i>Inorganic Chemistry</i> , 1993, 32, 4845-4852.	4.0	19
88	Molecular inclusion in functionalized macrocycles. Part 12. Crystal and molecular structure of ap-(1,1,3,3)-tetramethylbutylcalix[8]arene octapodand. <i>Journal of Inclusion Phenomena</i> , 1985, 3, 409-420.	0.6	18
89	Synthesis and reactivity of the first Ag(I) perthiocarboxylates. Crystal structures of tetra(o-tolylperthiocarboxylato)tetra-silver(I), [AgS <sub>3</sub> C-o-tolyl] <sub>4</sub> , and of its cocrystallization product with copper(I), [Ag <sub>1.76</sub> Cu <sub>2.24</sub> (S <sub>3</sub> C-o-tolyl) <sub>4</sub> ]. <i>Inorganica Chimica Acta</i> , 1990, 169, 171-179.	2.4	18
90	Stereoselective oxidative-addition reaction of molecular iodine and mercury(II) halides to rhodium dithiolate compounds. Crystal structure of [Rh <sub>2</sub> {μ-S(CH <sub>2</sub> ) <sub>2</sub> S}Cl <sub>2</sub> (CO) <sub>2</sub> (PPh <sub>3</sub> ) <sub>2</sub> ]. <i>Journal of the Chemical Society Dalton Transactions</i> , 1994, , 385-389.	1.1	17



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91	Calix[4]arene Anion Receptors Bearing 2,2,2-trifluoroethanol Groups at The Upper Rim. <i>Supramolecular Chemistry</i> , 2006, 18, 199-218.	1.2	17
92	Oxidative-addition reactions on planar chloranilate rhodium systems. Crystal structure of $[\text{Rh}_2(\mu\text{-C}_6\text{Cl}_2\text{O}_4)\text{Me}_2\text{I}_2(\text{CO})_2(\text{PPh}_3)_2]$ . <i>Journal of the Chemical Society Dalton Transactions</i> , 1996, , 2155-2158.	1.1	16
93	Peptidocalix[4]arene self-assembled nanotubes. <i>Journal of Supramolecular Chemistry</i> , 2002, 2, 219-226.	0.4	16
94	Reaction of $[\text{Pt}\{\text{Fe}(\text{CO})_3(\text{NO})\}_2(\text{PhCN})_2]$ with diphenyl(2-pyridyl)phosphine selenide. Crystal structure of $[(\text{CO})_3\text{Fe}(\mu\text{-Se})\{\text{Pt}(\text{CO})\text{P}(2\text{-C}_5\text{H}_4\text{N})\text{Ph}_2\}_2]$ and its theoretical study. <i>Inorganica Chimica Acta</i> , 2002, 330, 95-102.	2.4	16
95	Inclusion Properties and Host-Guest Interactions of Calixarenes in the Solid State. <i>Topics in Inclusion Science</i> , 1991, , 87-123.	0.5	16
96	Synthesis of trinuclear complexes with mixed bridging ligands. X-Ray structure of $[\text{Pd}\{\text{Rh}(\mu\text{-pz})(\mu\text{-SBut})(\text{CO})_2\}_2]$ (pz = pyrazolate). <i>Journal of the Chemical Society Dalton Transactions</i> , 1991, , 2807-2810.	1.1	15
97	Insertion reactions of alkynes and organic isocyanides into the palladium-carbon bond of dimetallic Fe-Pd alkoxysilyl complexes. <i>Dalton Transactions</i> , 2006, , 5248-5258.	3.3	15
98	New synthesis and X-ray diffraction study of a polymeric form of Ag(I) dithio-o-toluato, $[\text{Ag}_4(\text{S}_2\text{C-o-C}_6\text{H}_4\text{CH}_3)_4]_n$ . <i>Journal of Chemical Crystallography</i> , 1995, 25, 37-41.	1.1	14
99	Complexes of copper(II) dihalide with 2,2'-dipyridylamine. X-ray diffraction structures of the [dibromo-bis(dipyam)copper(II)]-water (1:2) and di[chloro-bis(dipyam)copper(II)]diiodide-acetonitrile (1:2) complexes. <i>Inorganica Chimica Acta</i> , 1999, 290, 180-188.	2.4	14
100	A Ligand-Driven Geometry Switch in Octahedral and Trigonal-Bipyramidal Iron Complexes Containing (H)PNO and PNN Ligands. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 162-171.	2.0	14
101	Self-assembly of heteroditopic calix[4]arene capsules through ion-pair recognition. <i>CrystEngComm</i> , 2009, 11, 239-241.	2.6	14
102	Rhodium(III) cis-dihydrido complexes with 3,6-bis(2'-pyridyl)pyridazine (dppn) and bidiazines. Crystal and molecular structure of $[\text{Rh}(\text{H})_2(\text{dppn})(\text{PPh}_3)_2]\text{PF}_6 \cdot \text{CH}_2\text{Cl}_2$ . <i>Inorganica Chimica Acta</i> , 1988, 147, 243-250.	2.4	13
103	First structurally characterized linkage isomers of two thiocyanatocopper(II) complexes. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 3029-3034.	1.1	13
104	Tetraphosphonate cavitands: interplay between metal coordination and H-bonding in the formation of dimeric capsules. <i>CrystEngComm</i> , 2010, 12, 2057.	2.6	13
105	Iridium(III)cis-dihydrido complexes with 3,6-bis(2'-pyridyl)pyridazine. Crystal structure of the pyridazinyl complex $[\{\text{IrH}_2(\text{PPh}_3)_2\}_2\{\mu\text{-C}_4\text{HN}_2(\text{C}_5\text{H}_4\text{N})_2\text{-3,6}\}]\text{PF}_6$ . <i>Journal of the Chemical Society Dalton Transactions</i> , 1988, , 651-656.	1.1	12
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