

Fabian Mohr

List of Publications by Year in descending order

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131
papers

3,293
citations

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all docs

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docs citations

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times ranked

3445
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold(I) Carbene Complexes Causing Thioredoxin \rightarrow and Thioredoxin \rightarrow Oxidation as Potential Anticancer Agents. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 5518-5528.	2.9	221
2	Ortho-metallated transition metal complexes derived from tertiary phosphine and arsine ligands. <i>Coordination Chemistry Reviews</i> , 2006, 250, 1851-1888.	9.5	130
3	Fluorescent silver(I) and gold(I) N-heterocyclic carbene complexes with cytotoxic properties: mechanistic insights. <i>Metallomics</i> , 2013, 5, 1006.	1.0	121
4	Homogenous Catalysis with Gold: Efficient Hydration of Phenylacetylene in Aqueous Media. <i>Organometallics</i> , 2007, 26, 952-957.	1.1	113
5	TrxR inhibition and antiproliferative activities of structurally diverse gold N-heterocyclic carbene complexes. <i>MedChemComm</i> , 2013, 4, 942.	3.5	99
6	Synthesis, Characterization, and in Vitro Cytotoxicity of Some Gold(I) and Trans Platinum(II) Thionate Complexes Containing Water-Soluble PTA and DAPTA Ligands. X-ray Crystal Structures of $[\text{Au}(\text{SC}_4\text{H}_3\text{N}_2)(\text{PTA})]$, $[\text{Pt}(\text{SC}_4\text{H}_3\text{N}_2)_2(\text{DAPTA})]$ and $[\text{Pt}(\text{SC}_5\text{H}_4\text{N}_2)_2(\text{DAPTA})_2]$. <i>Inorganic Chemistry</i> , 2008, 47, 5641-5648.	1.0	86
7	Self-Assembly in Gold(I) Chemistry: A Double-Stranded Polymer with Interstrand Aurophilic Interactions. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 969-971.	7.2	74
8	Gold complexes containing organoselenium and organotellurium ligands. <i>Coordination Chemistry Reviews</i> , 2010, 254, 19-45.	9.5	72
9	Synthesis, structures and anti-malaria activity of some gold(I) phosphine complexes containing seleno- and thiosemicarbazonato ligands. <i>Dalton Transactions</i> , 2011, 40, 9810.	1.6	72
10	Organometallic Gold(I) and Gold(III) Complexes Containing 1,3,5-Triaza-7-phosphaadamantane (TPA): Examples of Water-Soluble Organometallic Gold Compounds. <i>Organometallics</i> , 2006, 25, 644-648.	1.1	71
11	Water-Soluble and Water-Stable Organometallic Gold(II) Complexes. <i>Organometallics</i> , 2006, 25, 3084-3087.	1.1	62
12	Gold(I) and Palladium(II) Thiolato Complexes Containing Water-Soluble Phosphane Ligands. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 2926-2933.	1.0	62
13	A Practical, Fast, and High-Yielding Aziridination Procedure Using Simple Cu(II) Complexes Containing N-Donor Pyridine-Based Ligands. <i>Journal of Organic Chemistry</i> , 2005, 70, 4833-4839.	1.7	60
14	Synthesis and Reactivity of Dimethyl Platinum(IV) Hydrides in Water. <i>Journal of the American Chemical Society</i> , 2004, 126, 11160-11161.	6.6	57
15	Synthesis and biological studies of some gold(I) complexes containing functionalised alkynes. <i>Dalton Transactions</i> , 2009, , 10841.	1.6	56
16	Gold(I) Macrocycles and [2]Catenanes Containing Sulfone-Functionalised Diacetylide Ligands. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 217-223.	1.0	54
17	A Silver(I) Coordination Polymer Containing Tridentate N- and P-Coordinating 1,3,5-Triaza-7-phosphaadamantane (PTA) Ligands. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 3152-3154.	1.0	54
18	\rightarrow -Thionate Derivatives of Pt(II) and Pd(II) with Water-Soluble Phosphane PTA and DAPTA Ligands: Antiproliferative Activity against Human Ovarian Cancer Cell Lines. <i>Inorganic Chemistry</i> , 2013, 52, 6635-6647.	1.9	53

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19	A Family of Alkynylgold(III) Complexes $[Au(I\frac{1}{4}\{CH_2\}_2PPh_2)_2Au(III)(C\hat{a}\hat{c}CR)_2]$ (R = Ph, tBu, Me ₃ Si): A Facile and Reversible Comproportionation of Gold(I)/Gold(III) to Digold(II). <i>Journal of the American Chemical Society</i> , 2005, 127, 852-853.	6.6	51
20	Synthesis, Structure, and Reactions of a Binuclear Gold(I)-Gold(III) Complex Containing Bridging and Bidentate (2-Diphenylphosphino-6-methyl)phenyl Groups. <i>Organometallics</i> , 2000, 19, 5628-5635.	1.1	49
21	Gold(III) compounds containing a chelating, dicarbanionic ligand derived from 4,4'-di-tert-butylbiphenyl. <i>Dalton Transactions</i> , 2014, 43, 11059-11066.	1.6	48
22	Macrocyclic gold(I) complexes and [2]catenanes containing carbonyl functionalized diacetylide ligands. <i>Journal of Organometallic Chemistry</i> , 2003, 670, 27-36.	0.8	47
23	The chemistry of gold-fluoro compounds: A continuing challenge for gold chemists. <i>Gold Bulletin</i> , 2004, 37, 164-169.	3.2	45
24	Selectivity in the Self-Assembly of Organometallic Gold(I) Rings and [2]Catenanes. <i>Organometallics</i> , 2005, 24, 5004-5014.	1.1	44
25	Geminal Diazides Derived from 1,3-Dicarbonyls: A Protocol for Synthesis. <i>Journal of Organic Chemistry</i> , 2015, 80, 12460-12469.	1.7	42
26	Microwave-assisted template synthesis of diazacyclam-based macrocyclic copper complex and forming octahedral, square planar and square pyramidal geometries by ion exchanging and introducing a novel 2D square-grid copper-mercury coordination polymer. <i>Polyhedron</i> , 2014, 70, 92-100.	1.0	35
27	Synthesis, Structures, and CO Releasing Properties of two Tricarbonyl Manganese(I) Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 543-546.	0.6	34
28	Anti-tumour active gold(i), palladium(ii) and ruthenium(ii) complexes with thio- and selenoureato ligands: a comparative study. <i>Dalton Transactions</i> , 2018, 47, 5055-5064.	1.6	32
29	The importance of C-H...N, C-H...E and E...E interactions in the crystal packing of the isomeric N1,N4-bis((pyridine-n-yl)methylene)-cyclohexane-1,4-diamines, n = 2, 3 and 4. <i>CrystEngComm</i> , 2006, 8, 909-915.	1.3	31
30	CO Oxide Route for the Preparation of Mercury(II) N-Heterocyclic Carbene Complexes. <i>Organometallics</i> , 2011, 30, 383-385.	1.1	31
31	Synthesis of Isatins through Direct Oxidation of Indoles with IBX-SO ₃ K/NaI. <i>Synthesis</i> , 2015, 47, 1937-1943.	1.2	31
32	Coordination behavior of dimethyl pyridine-2,6-dicarboxylate towards mercury(II), cadmium(II) and chromium(III) in the solid- and gaseous state supported by CSD studies. <i>Polyhedron</i> , 2015, 102, 569-577.	1.0	31
33	Peri-Diaurated Naphthalene: Synthesis and Reactions of a New Class of Organogold(I) Complexes Containing Bridging, Dianionic Naphthalenediyl Ligands. <i>Organometallics</i> , 2009, 28, 2931-2934.	1.1	30
34	Synthesis, structures and in vitro cytotoxicity of some platinum(II) complexes containing thiocarbamate esters. <i>Journal of Inorganic Biochemistry</i> , 2008, 102, 2067-2071.	1.5	29
35	Synthesis, Structural Characterisation and Reactions of Some Vinylgold(I) Phosphane Complexes. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 833-838.	1.0	28
36	Silver(I) coordination polymer and nine-coordinated cadmium(II) complex with dimethyl pyridine-2,6-dicarboxylate supported by solid state and electrochemical studies. <i>Journal of Coordination Chemistry</i> , 2013, 66, 1129-1141.	0.8	27

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37	Palladium, cadmium and mercury complexes of 2-((2-((2-hydroxyethyl)amino)ethyl)amino)cyclohexanol: Synthesis, structural, spectral and solution studies. <i>Polyhedron</i> , 2014, 67, 27-35.	1.0	27
38	Synthesis of geminal bis- and triazolones: exploration of unconventional azide chemistry. <i>Chemical Communications</i> , 2016, 52, 545-548.	2.2	27
39	Organogold(I) macrocycles and [2]catenanes containing pyridyl and bipyridyl substituents – Organometallic catenanes as ligands. <i>Canadian Journal of Chemistry</i> , 2006, 84, 111-123.	0.6	24
40	Principles of crystal packing in O-isopropyl-N-aryl-thiocarbamides: $iPrOC(=S)N(H)C_6H_4-4-Y$: Y = H, Cl, and Me. <i>CrystEngComm</i> , 2007, 9, 574-581.	1.3	24
41	Platinum(II) Alkynyl Complexes Containing N- and S-Propargylated Ligands: Synthesis, Structures and Formation of Pt(II)/Ag(I) Coordination Compounds. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 3115-3123.	1.0	24
42	Synthesis and structures of gold(I) phosphine complexes containing monoanionic selenocarbamate ester ligands. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 2380-2385.	0.8	24
43	Complexation to Cadmium(II) of a Tetradentate Ligand Resulting from the Condensation of 2-Pyridinecarbaldehyde with N-(2-Aminoethyl)propane-1,3-diamine. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2013, 68, 267-271.	0.3	24
44	Water-soluble and water-stable Gold(I), Gold(II) and Gold(III) phosphine complexes: The early years. <i>Gold Bulletin</i> , 2006, 39, 212-215.	3.2	23
45	The chemistry of trityl isoselenocyanate revisited: A preparative and structural investigation. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1276-1280.	0.8	23
46	Synthesis of the 1,3,4-oxadiazole Core through Thermolysis of Geminal Diazides. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 5629-5632.	1.2	23
47	Cationic palladium(II), platinum(II) and ruthenium(II) complexes containing a chelating difluoro-substituted thiourea ligand. <i>Polyhedron</i> , 2010, 29, 1968-1972.	1.0	22
48	Synthesis and characterization of copper(I) complexes from triphenylphosphine and isatin Schiff bases of semi- and thiosemicarbazide. <i>Journal of Sulfur Chemistry</i> , 2011, 32, 55-61.	1.0	22
49	Highly efficient cold-white light emission in a $[Au_2CuCl_2(P^{\wedge}N)]PF_6$ type salt. <i>Dalton Transactions</i> , 2017, 46, 3438-3442.	1.6	22
50	A Synthetic Route Toward Tetrazoles: The Thermolysis of Geminal Diazides. <i>Chemistry - A European Journal</i> , 2019, 25, 11725-11733.	1.7	22
51	Synthesis, Crystallographic and Spectral Characterization of a Cadmium Chloride Complex Containing a Novel Imidazo[1,5-a]Pyridine Derivative. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2012, 67, 452-458.	0.3	21
52	Ruthenium piano-stool complexes bearing imidazole-based PN ligands. <i>Journal of Organometallic Chemistry</i> , 2012, 697, 33-40.	0.8	21
53	Synthesis and Reactivity of 3,3-Diazidooxindoles. <i>Organic Letters</i> , 2018, 20, 7066-7070.	2.4	21
54	Synthesis, structures, ^{119}Sn Mössbauer spectroscopic studies and biological activity of some tin(IV) complexes containing pyridyl functionalised selenosemicarbazone ligands. <i>Journal of Organometallic Chemistry</i> , 2012, 701, 80-86.	0.8	20

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55	Synthesis and Metal Complexes of Thiourea Ligands Containing Carbohydrate-Derived Substituents. <i>Helvetica Chimica Acta</i> , 2013, 96, 280-288.	1.0	20
56	Syntheses and crystal structures of binuclear gold(i), silver(i) and copper(i) complexes containing bulky pyridyl functionalised alkyl ligands. <i>Dalton Transactions RSC</i> , 2001, , 3069-3072.	2.3	19
57	Golden crowns: cation binding by macrocyclic gold(I) crown ether derivatives. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 374-379.	0.8	19
58	Transfer of organic groups to gold using organotin compounds. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1244-1247.	0.8	19
59	Metal complexes of an N-selenocarbamoyl benzamidine. <i>Polyhedron</i> , 2012, 33, 107-113.	1.0	19
60	Silver(I) Complexes with Camphorsulfonato and Phosphine Ligands: Structural Diversity and Antibacterial Activity. <i>Inorganic Chemistry</i> , 2020, 59, 10557-10568.	1.9	19
61	Synthesis, Structure, and Reactions of Binuclear Gold(I) Complexes Containing Two Different Bridging Ligands. <i>Inorganic Chemistry</i> , 2001, 40, 4271-4275.	1.9	18
62	Cyclohexanone selenosemicarbazone: A convenient starting material for the preparation of functionalised selenosemicarbazones and their Pt and Pd complexes. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1657-1662.	0.8	18
63	Template-directed synthesis of macrocyclic copper(II) complexes of diazacyclam, 1,3,6,10,12,15-hexaazatricyclo[13.3.1.16,10]eicosane. <i>Journal of Coordination Chemistry</i> , 2012, 65, 1232-1245.	0.8	18
64	Oxidative addition reactions of methyl substituted binuclear gold complexes studied by X-ray photoelectron spectroscopy. <i>Journal of Organometallic Chemistry</i> , 2000, 607, 93-96.	0.8	17
65	Gold(I) Phosphine Complexes Containing Selenocarbamate Esters: Crystal and Molecular Structure of <i>N</i> -phenyl- <i>O</i> -methylselenocarbamate. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2008, 183, 1050-1056.	0.8	17
66	Bridge cleavage reactions of cyclopalladated nitrosamines with thioamides and related compounds. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 2395-2401.	0.8	17
67	Molecular structures and spectroscopic characterization of cobalt(III) and nickel(II) complexes of <i>N</i> -(2-hydroxyethyl)-2-(thiophene-2-ylmethylene)-hydrazinecarbothioamide. <i>Transition Metal Chemistry</i> , 2010, 35, 959-965.	0.7	15
68	Synthesis and structural studies of some gold(I) complexes containing selenoureato ligands. <i>Tetrahedron</i> , 2012, 68, 10586-10591.	1.0	15
69	Arene ruthenium metallacycles containing chelating thioamide ligands. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 1283-1288.	0.8	14
70	Cyclopalladation of thiophene-substituted thiosemicarbazones. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 3150-3154.	0.8	14
71	Synthesis and coordination chemistry of an alkyne functionalised bis(pyrazolyl)methane ligand. <i>Dalton Transactions</i> , 2006, , 5567.	1.6	13
72	Synthesis and structures of palladium(II) and platinum(II) complexes containing heterocyclic thiolate ligands formed by cycloaddition reactions of coordinated azides. <i>Canadian Journal of Chemistry</i> , 2009, 87, 146-150.	0.6	13

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73	197Au Mössbauer Spectroscopy Studies of Some Cyclometalated Gold Dimers. Bulletin of the Chemical Society of Japan, 2001, 74, 1051-1053.	2.0	12
74	One-pot self-assembly of trinuclear silver(I) clusters containing propargyl alcohols and bis(diphenylphosphino)methane (dppm) ligands. Polyhedron, 2006, 25, 3066-3070.	1.0	12
75	Synthesis, structures and in vitro cytotoxicity of some cationic cis-platinum(II) complexes containing chelating thiocarbamates. Journal of Inorganic Biochemistry, 2011, 105, 462-466.	1.5	12
76	Structural flexibility in complexes bearing a tripodal nitrogen ligand. Inorganica Chimica Acta, 2012, 380, 392-398.	1.2	12
77	A Spectral and Structural Study of the New Cadmium Salt [(H ₂ L) ₂][Cd ₂ l ₆][(NO ₃) ₂]. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2013, 68, 272-276.	0.3	12
78	Aurophilicity and Photoluminescence of (6-Diphenylpicenoacene)gold Compounds. European Journal of Inorganic Chemistry, 2019, 2019, 647-659.	1.0	12
79	Unusual Strong Ortho Effects in the Rearrangement of Binuclear Gold(I) Complexes. Organometallics, 2003, 22, 2373-2377.	1.1	10
80	Oxidorehnenium(V) Complexes with Benzoylselenoureas. European Journal of Inorganic Chemistry, 2014, 2014, 1949-1954.	1.0	10
81	Gold(I)alkynyl complexes decorated with chromophores: Structural, photophysical and computational studies. Journal of Organometallic Chemistry, 2016, 813, 1-6.	0.8	10
82	Acylchalcogenourea Complexes of Silver(I). European Journal of Inorganic Chemistry, 2017, 2017, 789-797.	1.0	10
83	Copper(I) Complexes with Anionic Acylthio- or Acylselenourea Ligands and N-Heterocyclic Carbenes or Phosphanes. European Journal of Inorganic Chemistry, 2018, 2018, 5215-5222.	1.0	10
84	Binuclear Ten-Membered Ring Cyclometalated Complexes of Digold(I) and their Reactions with Iodine and Bromine. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2004, 59, 1563-1569.	0.3	9
85	2-Thia-1,3,5-triaza-7-phosphaadamantane-2,2-dioxide Revisited: Computational and Experimental Studies of a Neglected Phosphine. Organometallics, 2010, 29, 3922-3929.	1.1	9
86	Preparation, Structural and Spectroscopic Characterization of Vanadium(IV) and Vanadium(V) Complexes with Dipicolinic Acid. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2011, 637, 2157-2162.	0.6	9
87	Preparation and Crystal Structure of Lead (II) Complex with Propane-1,2-Diamine. Journal of Chemical Crystallography, 2012, 42, 180-185.	0.5	9
88	Old Selenium Heterocycles Revisited: Synthesis, Spectroscopic, and Structural Characterization of N-Acyl-1,3-selenazol-2(3H)-imines and Acyl-1,3-selenazol-2-imines from Acylselenourea Derivatives. Journal of Heterocyclic Chemistry, 2014, 51, 1435-1441.	0.5	9
89	Synthesis and characterization of a macrocyclic copper complex containing the 14-membered 1,3,5,8,10,12-hexaazacyclotetradecane unit. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2017, 72, 115-118.	0.3	9
90	Indium(III), antimony(III) and bismuth(III) dihalide complexes with tridentate, anionic thio- and selenosemicarbazonato ligands. Dalton Transactions, 2011, 40, 3754-8.	1.6	8

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91	Gold(I) alkynyl complexes containing a flexible, biphenyl-derived bis(alkyne). <i>Inorganica Chimica Acta</i> , 2011, 374, 171-174.	1.2	8
92	Synthesis of mesomeric betaine compounds with imidazolium-enolate structure. <i>Beilstein Journal of Organic Chemistry</i> , 2012, 8, 390-397.	1.3	8
93	Synthesis, structures and reactivity of two oxidovanadium(IV) and dioxidovanadium(V) selenosemicarbazonato complexes. <i>Inorganic Chemistry Communication</i> , 2012, 17, 124-127.	1.8	8
94	A Neutral, Carbene-Stabilized Gold(III) Triazide. <i>Organometallics</i> , 2016, 35, 3448-3451.	1.1	8
95	Using experimental methods and CSD data for investigating the products of the reaction between 2-((2-aminoethyl)amino)ethanol with CdI_2 and CdI_2/HgI_2 -mixtures. <i>Journal of Coordination Chemistry</i> , 2017, 70, 1247-1259.	0.8	8
96	Synthesis and X-Ray Structure of a Heterovalent, Cycloaurated Pentafluorophenylgold(I)/Pentafluorophenylgold(III) Complex. <i>Australian Journal of Chemistry</i> , 2002, 55, 267.	0.5	7
97	Expect the unexpected. Isolation and characterisation of some unusual organometallic gold(I) complexes. <i>Inorganica Chimica Acta</i> , 2003, 352, 19-23.	1.2	7
98	Are Organotin Reagents Derived from Bis(trimethylsilyl)picoline Suitable Precursors for the Preparation of Cyclometallated Complexes?. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2009, 635, 134-138.	0.6	6
99	Synthesis and Structural Characterization of a Gallium(III) Bis(selenoureato) Complex. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2013, 68, 91-94.	0.3	6
100	Multimetallc Gold-Iron Compounds Based on Aurated Ferrocenes. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 521-526.	1.0	6
101	Ethynyl Complexes of Gold(I) Formed by Transmetallation Using Tin(IV) or Silicon(IV) Compounds. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 1053-1056.	1.0	6
102	Acylselenoureato bis(chelates) of lead: synthesis, structural characterization and microwave-assisted formation of PbSe nano- and microstructures. <i>New Journal of Chemistry</i> , 2020, 44, 7719-7726.	1.4	6
103	$[1/4-1,1\text{-Bis}(\text{diphenylphosphino})\text{ferrocene-}\eta^2\text{-P}(\text{C}_6\text{H}_5)_2]_2[\text{chloridogold}(\text{I})]_2 \cdot \text{chloroform} \cdot \text{hexane}$ (2/2/1). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m168-m169.	0.2	6
104	A cyclopalladated phosphine selenide with an anionic acylselenourea ligand. <i>Inorganic Chemistry Communication</i> , 2016, 73, 69-71.	1.8	5
105	Synthesis, structures and reactivity of some mono- and dinuclear palladium(II) and platinum(II) complexes containing 2-pyridyl functionalised selenosemicarbazones. <i>Polyhedron</i> , 2016, 120, 118-123.	1.0	5
106	Acylseleno- and acylthiourea complexes of gold(I) N-heterocyclic carbenes. <i>New Journal of Chemistry</i> , 2019, 43, 10750-10754.	1.4	5
107	Arylamidoethyl-Functionalized Imidazolium Salts: Precursors for Dianionic $[C,N,C]_2$ Carbene Ligands at a Platinum Center. <i>Organometallics</i> , 2021, 40, 890-898.	1.1	5
108	Gold(I)-catalyzed heterocyclization of η^2 -alkynyl hydroxamic acids: synthesis of isoxazolidin-3-ones. <i>Monatshfte für Chemie</i> , 2015, 146, 119-134.	0.9	4

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109	Acylselenoureas, selenosemicarbazones and selenocarbamate esters: Versatile ligands in coordination chemistry. <i>New Journal of Chemistry</i> , 2022, 46, 4534-4549.	1.4	4
110	Synthesis, Reactivity and Antimicrobial Activity of a Series of 2-Arylamino-1,3-selenazoles. <i>Molecules</i> , 2021, 26, 7695.	1.7	4
111	Silver and gold. <i>Annual Reports on the Progress of Chemistry Section A</i> , 2012, 108, 230.	0.8	3
112	Diazocine in Chemical Education: Synthesis, Structure, Photochromism and Thermal Stability. <i>ChemPhotoChem</i> , 2018, 2, 6-11.	1.5	3
113	Docking studies on an N ₄ -donor Schiff base ligand and its Cu(II) complex supported by structural, spectral and theoretical studies. <i>Journal of Chemical Research</i> , 2019, 43, 170-178.	0.6	3
114	Reaction of 2-[(2-aminoethyl)amino]ethanol with pyridine-2-carbaldehyde and complexation of the products with Cu ^{II} and Cd ^{II} along with docking studies. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 951-959.	0.2	3
115	Nickel(II) NHC-complexes with tridentate, dianionic ligands. <i>Journal of Organometallic Chemistry</i> , 2019, 881, 45-50.	0.8	3
116	On the Reactivity of Thiourea Derivatives with Silver(I) Oxide. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 2285-2294.	1.0	3
117	Facile N9-Alkylation of Xanthine Derivatives and Their Use as Precursors for N-Heterocyclic Carbene Complexes. <i>Molecules</i> , 2021, 26, 3705.	1.7	3
118	Solvent-free synthesis and crystal structures of s-cis and s-trans N,N'-bis(2-hydroxycyclohexyl)ethane-1,2-diamine. <i>Structural Chemistry</i> , 2013, 24, 81-88.	1.0	2
119	Oxalic Amidines – Protonation Studies and Activity in Lactide Polymerisation. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 99-108.	1.0	2
120	Phthalocyanine Derivatives with Eight Peripheral Long-Chain Alkylseleno Substituents. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 5610-5616.	1.0	2
121	Synthesis and Resolution of a Chiral Diamine: 2,2'-(Propane-2,2-diyl)dipyrrolidine. <i>Synthesis</i> , 2017, 49, 3107-3111.	1.2	2
122	Keto-stabilized Arsenic Ylides and their Coordination to Gold(I). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2020, 646, 889-894.	0.6	2
123	Ring Expansion of 2-Azido-2-phenyl-indan-1,3-dione for the Generation of Heterocyclic Scaffolds. <i>Journal of Organic Chemistry</i> , 2020, 85, 12760-12769.	1.7	2
124	S,O- or S,N-Coordination? Unraveling the Coordination Modes of Arenesulfonylthiourea Ligands. <i>Crystal Growth and Design</i> , 2022, 22, 3442-3456.	1.4	2
125	A new amino alcohol N ₂ pyN ₂ imineN ₂ amineO ₂ alcohol-donor ligand: coordination toward zinc(II) and cadmium(II) halides and enantioselective products. <i>Journal of Coordination Chemistry</i> , 2017, 70, 3513-3522.	0.8	1
126	Synthesis of Sulfonylisoureas via Sulfo-Click Reactions. <i>Synthesis</i> , 2020, 52, 695-702.	1.2	1

#	ARTICLE	IF	CITATIONS
127	The Chemistry of Gold-Fluoro Compounds: A Continuing Challenge for Gold Chemists. ChemInform, 2006, 37, no.	0.1	0
128	Nickel(II) Phosphane- and N-heterocyclic Carbene Complexes with Tridentate, Dianionic [S,N,O] 2- Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2020, 646, 469-474.	0.6	0
129	Studies on Maneb: Structure and the effect on the nematode <i>C. elegans</i> . Lebensmittelchemie, 2021, 75, S127.	0.0	0
130	[1/4-1,3-Bis(diphenylphosphino)propane-1,2-P]2[bis[bromidogold(I)]. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m167-m167.	0.2	0
131	Palladium and Platinum NHC Complexes. , 2022, , .		0