

# Concepción LÃ³pez

## List of Publications by Year in descending order

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129  
papers

2,873  
citations

159585

30  
h-index

254184

43  
g-index

130  
all docs

130  
docs citations

130  
times ranked

1751  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of trypanocidal properties of ferrocenyl and cyrhetrenyl N-acylhydrazones with pendant 5-nitrofuryl group. <i>Journal of Inorganic Biochemistry</i> , 2021, 219, 111428.	3.5	6
2	Novel multifunctional and multitarget homo- ( $\text{Fe}_2$ ) and heterobimetallic [(Fe,M) with M = Re or Mn] sulfonyl hydrazones. <i>Dalton Transactions</i> , 2020, 49, 12249-12265.	3.3	8
3	Synthesis, Characterization, Solution Behavior and Theoretical Studies of Pd(II) Allyl Complexes with 2-Phenyl-3H-indoles as Ligands. <i>Catalysts</i> , 2019, 9, 811.	3.5	1
4	From Ethanolamine Precursor Towards ZnO: How N is Released from the Experimental and Theoretical Points of View. <i>Nanomaterials</i> , 2019, 9, 1415.	4.1	5
5	A novel type of organometallic 2-R-2,4-dihydro-1H-3,1-benzoxazine with R = $[\text{M}(\text{C}_5\text{H}_4\text{CO})_3]$ (M = Re or Mn) units. Experimental and computational studies of the effect of substituent R on ring-chain tautomerism. <i>Dalton Transactions</i> , 2019, 48, 1023-1039.	3.3	10
6	Isomeric and hybrid ferrocenyl/cyrhetrenyl aldimines: a new family of multifunctional compounds. <i>Dalton Transactions</i> , 2018, 47, 1635-1649.	3.3	18
7	A study of the properties, reactivity and anticancer activity of novel N-methylated-3-thiazolyl or 3-thienyl carbazoles and their Pd(II) and Pt(II) complexes. <i>Journal of Inorganic Biochemistry</i> , 2018, 184, 134-145.	3.5	4
8	Platinacycles Containing a Primary Amine Platinum(II) Compounds for Treating Cisplatin-Resistant Cancers by Oxidant Therapy. <i>Organometallics</i> , 2018, 37, 3502-3514.	2.3	16
9	The influence of ancillary ligands on the antitumoral activity of new cyclometallated Pt(II) complexes derived from an ferrocene-pyrazole hybrid. <i>Journal of Organometallic Chemistry</i> , 2017, 828, 122-132.	1.8	13
10	Role of Ethanolamine on the Stability of a Sol-Gel ZnO Ink. <i>Journal of Physical Chemistry C</i> , 2017, 121, 23839-23846.	3.1	16
11	Electronic and dynamic DFT studies on the substituent effects of aminoalcohol stabilizers in sol-gel ZnO precursor. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2016, 213, 2329-2335.	1.8	3
12	Comparison of the thermal decomposition processes of several aminoalcohol-based ZnO inks with one containing ethanolamine. <i>Applied Surface Science</i> , 2016, 381, 48-53.	6.1	7
13	On the stability and biological behavior of cyclometallated Pt(IV) complexes with halido and aryl ligands in the axial positions. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 5804-5815.	3.0	17
14	Synthesis, characterization, crystal structures and computational studies on novel cyrhetrenyl hydrazones. <i>Journal of Organometallic Chemistry</i> , 2016, 819, 129-137.	1.8	14
15	Heterodimeric (Fe, Pd/Pt) and Heterotrimetallic ( $\text{Fe}_2$ , Pd) Complexes Derived from 4-(Ferrocenylmethyl)N-(2-methoxyethyl)-3,5-diphenylpyrazole as Potential Antitumoral Agents. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 3781-3790.		13
16	Neutral and ionic platinum compounds containing a cyclometallated chiral primary amine: synthesis, antitumor activity, DNA interaction and topoisomerase $\alpha$ -cathepsin B inhibition. <i>Dalton Transactions</i> , 2015, 44, 13602-13614.	3.3	26
17	Study of a sol-gel precursor and its evolution towards ZnO. <i>Materials Chemistry and Physics</i> , 2015, 162, 645-651.	4.0	10
18	Experimental and Theoretical Studies of the Factors Affecting the Cycloplatination of the Chiral Ferrocenylaldimine (SC)-[( $\eta$ -5-C <sub>5</sub> H <sub>5</sub> )Fe{( $\eta$ -5-C <sub>5</sub> H <sub>4</sub> )C(H)=NCH(Me)(C <sub>6</sub> H <sub>5</sub> )}]. <i>Inorganics</i> , 2014, 2, 620-648.	2.7	10

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19	Diastereomerically Pure Heterodi- and Heterotetrametallic (Pd and Pt) Compounds: A Study of the Effect Induced by the Binding Mode of a Ferrocene-Containing Ligand on Their Electrochemical Properties. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 213-220.	2.0	5
20	Pd(II) complexes with N-substituted pyrazoles as ligands. The influence of the R group [OMe versus NMe <sub>2</sub> ] of [1-(R-(CH <sub>2</sub> ) <sub>2</sub> )-3,5-Ph <sub>2</sub> -(C <sub>3</sub> H <sub>4</sub> N <sub>2</sub> )] on their cytotoxic activity on breast cancer cell lines. <i>Journal of Organometallic Chemistry</i> , 2014, 766, 13-21.	1.8	8
21	A novel cyclometallated Pt(II)-ferrocene complex induces nuclear FOXO3a localization and apoptosis and synergizes with cisplatin to inhibit lung cancer cell proliferation. <i>Metallomics</i> , 2014, 6, 622.	2.4	35
22	Cyclopalladated primary amines: A preliminary study of antiproliferative activity through apoptosis induction. <i>European Journal of Medicinal Chemistry</i> , 2014, 84, 530-536.	5.5	20
23	Diastereomerically pure platinum(II) complexes as antitumoral agents.. <i>Journal of Inorganic Biochemistry</i> , 2013, 118, 1-12.	3.5	30
24	Trans- and cis-2-phenylindole platinum(II) complexes as cytotoxic agents against human breast adenocarcinoma cell lines. <i>Journal of Molecular Structure</i> , 2013, 1048, 88-97.	3.6	7
25	Hemilabile and luminescent palladium(II) azo-2-phenylindole complexes. <i>Journal of Organometallic Chemistry</i> , 2013, 726, 21-31.	1.8	6
26	Pt(II) complexes with (N,N- $\eta^2$ ) or (C,N,E)- $\eta^3$ (E=N,S) ligands: Cytotoxic studies, effect on DNA tertiary structure and structure-activity relationships. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 4210-4217.	3.0	22
27	Neutral and Ionic Cycloruthenated 2-Phenylindoles as Cytotoxic Agents. <i>Organometallics</i> , 2013, 32, 7264-7267.	2.3	17
28	Platinum(II) and palladium(II) complexes derived from 1-ferrocenylmethyl-3,5-diphenylpyrazole. Coordination, cyclometallation or transannulation?. <i>RSC Advances</i> , 2012, 2, 1986.	3.6	11
29	Insertion of Symmetric Alkynes into the $\sigma$ [Pd-C(sp <sup>2</sup> , Ferrocene)] Bond of Palladacycles with [C(sp <sup>2</sup> , Ferrocene),N,S(Thienyl)] Pincer Ligands. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 1702-1709.	2.0	7
30	A New Cyclometalation Motif: Synthesis, Characterization, Structures, and Reactivity of Pallada- and Platinacycles with a Bidentate {C(sp <sup>2</sup> , ferrocene),N}- $\eta^3$ Ligand. <i>Organometallics</i> , 2011, 30, 5578-5589.	2.3	15
31	Platinum(II) and palladium(II) complexes with (N,N- $\eta^2$ ) and (C,N,N- $\eta^2$ )- $\eta^3$ ligands derived from pyrazole as anticancer and antimalarial agents: Synthesis, characterization and in vitro activities. <i>Journal of Inorganic Biochemistry</i> , 2011, 105, 1720-1728.	3.5	75
32	Synthesis, crystal structures and properties of cis- and trans-isomers of [Pt{C <sub>6</sub> H <sub>4</sub> -4R <sup>1</sup> -1-[C <sub>8</sub> H <sub>4</sub> N-3- $\eta^2$ -NOMe]}Cl <sub>2</sub> (dmsO)] (R <sup>1</sup> =H or Cl). <i>Journal of Molecular Structure</i> , 2011, 999, 49-59.	3.6	7
33	Ferrocene-indole hybrids for cancer and malaria therapy. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1011-1017.	1.8	65
34	Study on the Lability of the $\sigma$ [Pd-S] Bond of Novel Palladacycles with [C(sp <sup>2</sup> , ferrocene),N,S(thienyl)]-Pincer Ligands. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 1642-1648.	2.0	12
35	Study of the Effect Induced by the Substituents on the Ring-Chain Tautomerism of Schiff Bases Derived from Norephedrine. <i>Journal of Organic Chemistry</i> , 2010, 75, 3294-3300.	3.2	9
36	Influence of the substituent R <sup>1</sup> on the reactivity of [( $\eta^5$ -C <sub>5</sub> H <sub>5</sub> )Fe{( $\eta^5$ -C <sub>5</sub> H <sub>4</sub> )-CH=N- $\eta^2$ -(R <sup>1</sup> )-OH}] {R <sup>1</sup> = -CH <sub>2</sub> -CH <sub>2</sub> - or 1,2-C <sub>6</sub> H <sub>4</sub> } with platinum(II) and on the properties of the complexes. <i>New Journal of Chemistry</i> , 2010, 34, 676.	2.8	12

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37	1-Methyl-4-ferrocenylmethyl-3,5-diphenylpyrazole: A versatile ligand for palladium(II) and platinum(II). <i>Journal of Organometallic Chemistry</i> , 2009, 694, 3633-3642.	1.8	13
38	New Heterodimetallallic Platinum(II) Complexes Potentially Useful as Molecular Switches. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 1599-1612.	2.0	19
39	Enantiocontrolled Preparation of the First Stable $\delta^{\pm}$ -Ferrocenylalanine Derivatives. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 2388-2396.	2.4	9
40	Cyclopalladation of N-phenyl-4-ferrocenylmethylpyrazoles: Crystal structure of $[\text{Pd}\{\text{I}^{\text{2-C,N}}\text{C}_6\text{H}_4\text{-1-}[(3,5\text{-Me}_2\text{C}_3\text{N}_2)\text{CH}_2(\text{I}^{\text{5-C}_5\text{H}_4})\text{Fe}(\text{I}^{\text{5-C}_5\text{H}_5})]\}\text{Cl}(\text{PPh}_3)]\text{CH}_2\text{Cl}_2$ . <i>Journal of Organometallic Chemistry</i> , 2008, 693, 2119-2131.	1.8	26
41	Cyclopalladation of 3-methoxyimino-2-phenyl-3H-indoles. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 2877-2886.	1.8	10
42	Alternative pH-Shift Ion-Exchange Chromatography: Quantitative Spectroscopic Monitoring of the Progress of a Reaction. <i>Journal of Chemical Education</i> , 2008, 85, 426.	2.3	0
43	Chelate-Size Effects on the Structures, Chemical Behavior, Properties, and Catalytic Activity of the New Palladium(II) $\eta^3$ -Allyl Complexes $[\text{Pd}(\text{I}^{\text{3-R}}\text{-1-C}_3\text{H}_4\text{CH}_2)_3\text{FcCH}_2\text{N-CH}_2\text{-(CH}_2\text{)}_2\text{CH}_2\text{)]}^+$ {Fc = $(\text{I}^{\text{5-C}_5\text{H}_4})\text{Fe}(\text{I}^{\text{5-C}_5\text{H}_5})$ }, <i>Journal of Organometallic Chemistry</i> , 2008, 693, 4289-4299.		
44	Heterodimetallallic Palladium(II) Complexes with Bidentate (N,S) or Terdentate (C,N,S)-Ferrocenyl Ligands. The Effect of the Ligand Donor Atoms on the Regioselectivity of the Allylic Alkylation of Cinnamyl Acetate. <i>Organometallics</i> , 2007, 26, 571-576.	2.3	22
45	Versatility in the mode of coordination {(N), (N,O) or (C,N) or (C,N,O)} of $[(\text{I}^{\text{5-C}_5\text{H}_5})\text{Fe}\{\text{I}^{\text{5-C}_5\text{H}_4}\text{CHN}(\text{C}_6\text{H}_4\text{-2OH})\}]$ to palladium(II). <i>Journal of Organometallic Chemistry</i> , 2007, 692, 2402-2414.	1.8	24
46	Palladium(II) $\eta^3$ -allyl complexes containing chiral N-donor ferrocenyl ligands. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 4215-4226.	1.8	5
47	Schiff bases containing ferrocenyl and thienyl units and their utility in the palladium catalyzed allylic alkylation of cinnamyl acetate. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 5017-5025.	1.8	14
48	Novel Palladacycles Containing [C(sp <sup>2</sup> , ferrocene), N, O]- or [C(sp <sup>2</sup> , ferrocene), N, O] <sub>2</sub> - Terdentate Ligands. <i>Organometallics</i> , 2006, 25, 596-601.	2.3	38
49	Relationships between <sup>57</sup> Fe NMR, Mössbauer parameters, electrochemical properties and the structures of ferrocenylketimines. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 475-484.	1.8	27
50	Chiral Platinum(II) Compounds Containing Ferrocenyl Schiff Bases Acting as (N), (N,O) or [C(sp <sup>2</sup> , ferrocene), N] or [C(sp <sup>2</sup> , ferrocene), N, O] <sub>2</sub> Ligands. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 3974-3984.	2.0	19
51	The importance of the length of the $\text{-(CH}_2\text{)}_n\text{-}$ chain on the cycloplatination of the $[(\text{I}^{\text{5-C}_5\text{H}_5})\text{Fe}\{\text{I}^{\text{5-C}_5\text{H}_4}\text{CHN}(\text{CH}_2\text{)}_n\text{NMe}_2\}]$ (n=2 or 3) ligands and the properties of the platinacycles. <i>Inorganic Chemistry Communication</i> , 2005, 8, 631-634.	3.9	7
52	Oxazoline-Mediated Interannular Cyclopalladation of Ferrocene: Chiral Palladium(II) Catalysts for the Enantioselective Aza-Claisen Rearrangement. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 1865-1869.	13.8	142
53	Oxazoline-Mediated Interannular Cyclopalladation of Ferrocene: Chiral Palladium(II) Catalysts for the Enantioselective Aza-Claisen Rearrangement. <i>Angewandte Chemie</i> , 2005, 117, 1899-1903.	2.0	30
54	Oxazoline-Mediated Interannular Cyclopalladation of Ferrocene: Chiral Palladium(II) Catalysts for the Enantioselective Aza-Claisen Rearrangement.. <i>ChemInform</i> , 2005, 36, no.	0.0	1

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55	Study of the reactivity of palladacycles containing [C(sp <sup>2</sup> , ferrocene),N,S] or [C(sp <sup>3</sup> ),N,S] terdentate ligands with symmetric alkynes. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 228-243.	1.8	19
56	Ring-Chain Tautomerism of the Novel 2-Ferrocenyl-2,4-dihydro-1H-3,1-benzoxazine. <i>Journal of Organic Chemistry</i> , 2005, 70, 4857-4860.	3.2	27
57	Magneto-structural correlations in binuclear copper(ii) compounds bridged by a ferrocenecarboxylato(−1) and an hydroxo- or methoxo-ligands. <i>Dalton Transactions</i> , 2005, , 2322.	3.3	44
58	Knoevenagel condensation of [NC≡CH <sub>2</sub> C(O)NHCH(CO <sub>2</sub> Et) <sub>2</sub> with ferrocenecarbaldehyde and the activation of the ĩf(C≡S) bond of [(ĩ-5-C <sub>5</sub> H <sub>5</sub> )Fe{(ĩ-5-C <sub>5</sub> H <sub>4</sub> )CH <sub>2</sub> ...C(CN)C(O)NHCH(CO <sub>2</sub> Et)CH <sub>2</sub> }] <sub>2</sub> induced by palladium(II). <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2284-2292.	1.8	10
59	Factors affecting the lability of the ĩf(M≡X) bond in cycloplatinated and cyclopalladated complexes containing [C(sp <sup>2</sup> , ferrocene),N,X] or [C(sp <sup>2</sup> , phenyl),N,X] (X=S, N) terdentate ligands. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 3184-3196.	1.8	10
60	Easy access to diastereomerically pure platinacycles. <i>Chemical Communications</i> , 2004, , 540-541.	4.1	32
61	Novel Five-Membered Pallada- and Platinacycles Containing a [C(sp <sup>2</sup> , ferrocene), N, S]-Terdentate Ligand. Theoretical Interpretation of Their Electrochemical and Electronic Properties Based on Density Functional Calculations. <i>Organometallics</i> , 2004, 23, 224-236.	2.3	47
62	Synthesis, characterisation and study of the first luminescent platinum(II) compound with a [C,N,S] terdentate ligand. X-ray crystal structure of [Pt{(C <sub>6</sub> H <sub>4</sub> )-CH <sub>2</sub> ...Ni-(C <sub>6</sub> H <sub>4</sub> -2-SMe)Cl]. <i>Journal of Organometallic Chemistry</i> , 2003, 669, 164-171.	1.8	23
63	Activation of ĩf(C≡H) bonds of [Fe{(ĩ-5-C <sub>5</sub> H <sub>4</sub> )C(Me)N...Ni...C(H)(C <sub>6</sub> H <sub>3</sub> -2,6-R)} <sub>2</sub> ] (with R=Cl or H) promoted by palladium(II). <i>Journal of Organometallic Chemistry</i> , 2003, 672, 34-42.	1.8	12
64	Assembly of cyclopalladated units: synthesis, characterisation, X-ray crystal structure and study of the reactivity of the tetrametallic cyclopalladated complex [Pd{(C <sub>6</sub> H <sub>4</sub> )-CH <sub>2</sub> ...Ni-(C <sub>6</sub> H <sub>4</sub> -2-O)} <sub>4</sub> ·2CHCl <sub>3</sub> . <i>Journal of Organometallic Chemistry</i> , 2003, 681, 82-90.	1.8	61
65	A convenient method for the synthesis of [Pd{(ĩ-5-C <sub>5</sub> H <sub>3</sub> )CH <sub>2</sub> ...Ni(CH <sub>2</sub> ) <sub>2</sub> NMe <sub>2</sub> ]Fe(ĩ-5-C <sub>5</sub> H <sub>5</sub> )Cl] and the study of its reactivity with diphosphines. <i>Inorganic Chemistry Communication</i> , 2003, 6, 451-454.	3.9	12
66	Synthesis, characterisation and study of the reactivity of the first platinum(ii) complex having a [C(sp <sup>2</sup> , ferrocene),N,N] terdentate ligand. <i>New Journal of Chemistry</i> , 2003, 27, 975-982.	2.8	25
67	Comparative Study of the Reactivity of Cyclopalladated Compounds Containing [C(sp <sup>2</sup> ,ferrocene),N,N]-Terdentate Ligands versus Symmetric Alkynes. <i>Organometallics</i> , 2003, 22, 2396-2408.	2.3	30
68	Spontaneous macrocyclization of l-cysteine with malononitrile. <i>Tetrahedron: Asymmetry</i> , 2002, 13, 983-988.	1.8	2
69	Synthesis, X-ray crystal structure and solution behaviour of [Zn{(ĩ-5-C <sub>5</sub> H <sub>5</sub> )Fe{(ĩ-5-C <sub>5</sub> H <sub>4</sub> )CH <sub>2</sub> ...Ni-(CH <sub>2</sub> ) <sub>3</sub> NMe <sub>2</sub> }Cl <sub>2</sub> ]. <i>Polyhedron</i> , 2002, 21, 2361-2367.	2.2	4
70	Palladium(II) induced preferential activation of the ĩf(Csp <sup>3</sup> -H) versus the ĩf(Csp <sup>2</sup> , ferrocene-H) bond of (SC)-[(ĩ-5-C <sub>5</sub> H <sub>5</sub> )Fe{(ĩ-5-C <sub>5</sub> H <sub>4</sub> )CH <sub>2</sub> ...Ni-CH(CO <sub>2</sub> Me)CH <sub>2</sub> -CH <sub>2</sub> -SMe}]. <i>Journal of Organometallic Chemistry</i> , 2002, 645, 146-151.	2.0	17
71	Synthesis, characterization and reactivity of palladium(II) compounds containing terdentate [Csp <sup>2</sup> , N, S] or [Csp <sup>3</sup> , N, S] ligands. <i>Journal of Organometallic Chemistry</i> , 2002, 650, 258-267.	1.8	22
72	Influence of substituents on the electrochemical properties of nine-membered palladacycles of general formula [Pd{(R <sub>1</sub> C≡CR <sub>2</sub> ) <sub>2</sub> (ĩ-5-C <sub>5</sub> H <sub>3</sub> C(R <sub>3</sub> )NR <sub>4</sub> )Fe(ĩ-5-C <sub>5</sub> H <sub>5</sub> )Cl]. <i>New Journal of Chemistry</i> , 2001, 25, 2.8 827-833.	2.8	18

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73	Heterodimetallic copper(II) compounds containing ferrocenecarboxylato(1) and triamines as ligands. Dalton Transactions RSC, 2001, , 2833-2837.	2.3	20
74	Factors affecting the lability of the Pd-N bonds in palladacycles containing a $\sigma$ (Pd-Csp <sup>2</sup> , ferrocene) bond. X-ray crystal structures of [Pd{[(1-5-C5H3) $\sigma$ -C(Me)]...Ni-R}Fe(1-5-C5H5)}Cl(L)] {with R=CH <sub>2</sub> -C <sub>6</sub> H <sub>5</sub> and L=PEt <sub>3</sub> or R=C <sub>6</sub> H <sub>4</sub> -4-Me and L=PPh <sub>2</sub> Et}. Polyhedron, 2001, 20, 987-994.	2.2	6
75	Versatility in the mode of coordination [(C) $\sigma$ , (N,S), (C,N) $\sigma$ or (C,N,S) $\sigma$ ] of the Schiff base: C <sub>6</sub> H <sub>5</sub> $\sigma$ -CH <sub>2</sub> ...N $\sigma$ -CH <sub>2</sub> $\sigma$ -CH <sub>2</sub> $\sigma$ -SEt to palladium(II). X-ray crystal structures of cis-[Pd{C <sub>6</sub> H <sub>5</sub> $\sigma$ -CH <sub>2</sub> ...N $\sigma$ -CH <sub>2</sub> $\sigma$ -CH <sub>2</sub> $\sigma$ -SEt}Cl <sub>2</sub> ] and [Pd{C <sub>6</sub> H <sub>4</sub> $\sigma$ -CH <sub>2</sub> ...N $\sigma$ -CH <sub>2</sub> $\sigma$ -CH <sub>2</sub> $\sigma$ -SEt}Cl]. Journal of Organometallic Chemistry, 2001, 629, 97-108.	1.8	25
76	Chiral ferrocenylthiazolidines, new ligands for palladium complexes. Journal of Organometallic Chemistry, 2001, 637-639, 116-125.	1.8	6
77	Platinum(II) and Palladium(II) Compounds Containing Chiral Thioimines. European Journal of Inorganic Chemistry, 2001, 2001, 2135-2141.	2.0	31
78	Trans-influences in mononuclear cyclopalladated compounds containing a $\sigma$ (Pd-Csp <sup>2</sup> , ferrocene) bond. X-ray crystal structures of [Pd{[(1-5-C5H3) $\sigma$ -CH <sub>2</sub> ...N $\sigma$ -CH <sub>2</sub> $\sigma$ -C <sub>6</sub> H <sub>5</sub> }Fe(1-5-C5H5)}(X)(PPh <sub>3</sub> )] with X $\sigma$ =Br $\sigma$ and I $\sigma$ . Journal of Organometallic Chemistry, 2001, 625, 67-76.	1.8	14
79	Platinum(II) and palladium(II) compounds derived from [(1-5-C5H5)Fe{(1-5-C5H4) $\sigma$ -CH <sub>2</sub> ...Ni-CH <sub>2</sub> -CH <sub>2</sub> -OH}]. Journal of Organometallic Chemistry, 2000, 598, 87-102.	1.8	28
80	Ferromagnetic Copper(II) Complex Containing Ferrocenecarboxylato Bridging Ligands. Inorganic Chemistry, 2000, 39, 4560-4565.	4.0	45
81	A comparative study of the reactivity of the $\sigma$ (Pd-Csp <sup>2</sup> , ferrocene) and $\sigma$ (Pd-Csp <sup>2</sup> , biphenyl) bonds in cyclopalladated complexes derived from [Fe(1-5-C5H5)(1-5-C5H4CH <sub>2</sub> NC <sub>6</sub> H <sub>4</sub> C <sub>6</sub> H <sub>5</sub> -2)]. Dalton Transactions RSC, 2000, , 4470-4478.	2.3	33
82	Activation of $\sigma$ (C-H) Bonds in C <sub>6</sub> H <sub>5</sub> CHNCH <sub>2</sub> CH <sub>2</sub> SEt Induced by Platinum(II). X-ray Crystal Structure of [Pt{C <sub>6</sub> H <sub>4</sub> CHNCH <sub>2</sub> CH <sub>2</sub> SEt}Cl]. Organometallics, 2000, 19, 1384-1390.	2.3	38
83	Palladium (II) and platinum (II) compounds containing bi- and terdentate ferrocenyl ligands. X-ray crystal structure of cis-[Pd{(1-5-C5H5)Fe{(1-5-C5H4) $\sigma$ -CH <sub>2</sub> ...N $\sigma$ -CH <sub>2</sub> $\sigma$ -N(CH <sub>3</sub> ) <sub>2</sub> }Cl <sub>2</sub> ]. Journal of Organometallic Chemistry, 1999, 577, 292-304.	1.8	35
84	Study of the electrochemical properties of Pd(II) and Pt(II) complexes containing ferrocenyl ligands and their interaction with DNA. Polyhedron, 1999, 18, 2549-2555.	2.2	23
85	Five- and six-membered palladacycles derived from [(1-5-C5H5)Fe{(1-5-C5H4)-CH=N-(C <sub>6</sub> H <sub>4</sub> -2-C <sub>6</sub> H <sub>5</sub> )}]. Polyhedron, 1999, 18, 2583-2595.	2.2	27
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#	ARTICLE	IF	CITATIONS
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100	Syntheses and characterization of optically active cyclopalladated compounds containing ferrocenyl units. <i>Tetrahedron: Asymmetry</i> , 1996, 7, 2527-2530.	1.8	36
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