

Delia Bautista Cerezo

List of Publications by Year in descending order

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166
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#	ARTICLE	IF	CITATIONS
1	Phosphorescent biaryl platinum($\text{Pt}(\text{IV})$) complexes obtained through double metalation of dibenziodolium ions. <i>Chemical Communications</i> , 2022, 58, 4532-4535.	2.2	6
2	Synthesis of Benzofused O - and N -Heterocycles through Cascade Carbopalladation/Cross-Alkylation of Alkynes Involving the $\text{C}-\text{C}$ Cleavage of Cyclobutanols. <i>Organometallics</i> , 2022, 41, 649-658.	1.1	5
3	Cyclization of interlocked fumaramides into β -lactams: experimental and computational mechanistic assessment of the key intercomponent proton transfer and the stereocontrolling active pocket. <i>Chemical Science</i> , 2021, 12, 747-756.	3.7	15
4	Novel organo-osmium(II) proteosynthesis inhibitors active against human ovarian cancer cells reduce gonad tumor growth in <i>Caenorhabditis elegans</i> . <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 141-155.	3.0	13
5	Luminescent halido(aryl) $\text{Pt}(\text{IV})$ complexes obtained via oxidative addition of iodobenzene or diaryliodonium salts to bis-cyclometalated $\text{Pt}(\text{II})$ precursors. <i>Dalton Transactions</i> , 2021, 50, 13294-13305.	1.6	9
6	Sequential Insertion of Alkynes, Alkenes, and CO into the $\text{Pd}-\text{C}$ Bond of <i>ortho</i> -Palladated Primary Phenethylamines: from $\text{I}^3\text{-Allyl}$ Complexes and Enlarged Palladacycles to Functionalized Arylalkylamines. <i>Organometallics</i> , 2021, 40, 539-556.	1.1	5
7	Effective Encapsulation of C_{60} by Metal-Organic Frameworks with Polyamide Macrocylic Linkers. <i>Angewandte Chemie</i> , 2021, 133, 10909-10914.	1.6	6
8	Effective Encapsulation of C_{60} by Metal-Organic Frameworks with Polyamide Macrocylic Linkers. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 10814-10819.	7.2	16
9	Strongly Luminescent $\text{Pt}(\text{IV})$ Complexes with a Mesoionic N -Heterocyclic Carbene Ligand: Tuning Their Photophysical Properties. <i>Inorganic Chemistry</i> , 2021, 60, 7900-7913.	1.9	20
10	Visible light driven generation and alkyne insertion reactions of stable bis-cyclometalated $\text{Pt}(\text{IV})$ hydrides. <i>Chemical Science</i> , 2020, 11, 12095-12102.	3.7	9
11	Synthesis and Crystal Structures of 4,5-Dihydroimidazo[1,5-b]pyrazol-6-ones. <i>SynOpen</i> , 2020, 04, 71-83.	0.8	2
12	$\text{Ru}(\text{II})$ photosensitizers competent for hypoxic cancers via green light activation. <i>Chemical Communications</i> , 2020, 56, 10301-10304.	2.2	15
13	Copper-Linked Rotaxanes for the Building of Photoresponsive Metal Organic Frameworks with Controlled Cargo Delivery. <i>Journal of the American Chemical Society</i> , 2020, 142, 13442-13449.	6.6	36
14	Stereoselective Formation of Facial Tris-cyclometalated $\text{Pt}(\text{IV})$ Complexes: Dual Phosphorescence from Heteroleptic Derivatives. <i>Chemistry - A European Journal</i> , 2020, 26, 11307-11315.	1.7	12
15	Photoinitiated Reactions of Haloperfluorocarbons with Gold(I) Organometallic Complexes: Perfluoroalkyl Gold(I) and Gold(III) Complexes. <i>Chemistry - A European Journal</i> , 2019, 25, 15535-15547.	1.7	13
16	Luminescent Gold(I) Complexes of 1-Pyridyl-3-anthracenylchalcone Inducing Apoptosis in Colon Carcinoma Cells and Antivascular Effects. <i>Inorganic Chemistry</i> , 2019, 58, 12954-12963.	1.9	15
17	New half-sandwich ruthenium($\text{Ru}(\text{II})$) complexes as proteosynthesis inhibitors in cancer cells. <i>Chemical Communications</i> , 2019, 55, 1140-1143.	2.2	23
18	Insertion reactions of isocyanides into the Metal-C(sp^3) bonds of ylide complexes. <i>Journal of Organometallic Chemistry</i> , 2019, 894, 61-66.	0.8	0

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19	Luminescent Platinum(IV) Complexes Bearing Cyclometalated 1,2,3-Triazolylidene and Bi- or Terdentate 2,6-Diarylpyridine Ligands. <i>Chemistry - A European Journal</i> , 2019, 25, 6014-6025.	1.7	24
20	Thermally and Photochemically Induced Dethreading of Fumaramide-Based Kinetically Stable Pseudo[2]rotaxanes. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 3480-3488.	1.2	26
21	Selective synthesis, reactivity and luminescence of unsymmetrical bis-cyclometalated Pt(IV) complexes. <i>Dalton Transactions</i> , 2019, 48, 14367-14382.	1.6	16
22	Enantioselective Formation of 2-Azetidinones by Ring-Assisted Cyclization of Interlocked <i>N</i> -(\pm -Methyl)benzyl Fumaramides. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 6563-6567.	7.2	37
23	Enantioselective Formation of 2-Azetidinones by Ring-Assisted Cyclization of Interlocked <i>N</i> -(\pm -Methyl)benzyl Fumaramides. <i>Angewandte Chemie</i> , 2018, 130, 6673-6677.	1.6	19
24	Palladium-Mediated Functionalization of Benzofuran and Benzothiophene Cores. <i>Organometallics</i> , 2018, 37, 4648-4663.	1.1	8
25	Light-driven exchange between extended and contracted lasso-like isomers of a bistable [1]rotaxane. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 6980-6987.	1.5	26
26	Synthesis of spiro-oxindoles through Pd-catalyzed remote C-H alkylation using $\hat{\text{I}}$ -diazocarbonyl compounds. <i>Chemical Communications</i> , 2017, 53, 2842-2845.	2.2	94
27	New Acridine Thiourea Gold(I) Anticancer Agents: Targeting the Nucleus and Inhibiting Vasculogenic Mimicry. <i>ACS Chemical Biology</i> , 2017, 12, 1524-1537.	1.6	48
28	DFT Simulation of Structural and Optical Properties of 9-Aminoacridine Half-Sandwich Ru(II), Rh(III), and Ir(III) Antitumoral Complexes and Their Interaction with DNA. <i>Journal of Chemical Theory and Computation</i> , 2017, 13, 3898-3910.	2.3	21
29	Perfluoroalkylation of Coordinated Ethene in Rh(I) and Ir(I) Complexes. Catalytic Addition of Iodoperfluoroalkanes to Ethene. <i>Organometallics</i> , 2017, 36, 1245-1258.	1.1	2
30	Norbornadiene as a Building Block for the Synthesis of Linked Benzazocinones and Benzazocinium Salts through Tetranuclear Carbopalladated Intermediates. <i>Organometallics</i> , 2017, 36, 372-383.	1.1	5
31	Organoruthenium Complexes with C ^N Ligands are Highly Potent Cytotoxic Agents that Act by a New Mechanism of Action. <i>Chemistry - A European Journal</i> , 2017, 23, 15294-15299.	1.7	29
32	Synthesis and Reactivity of Model Intermediates Proposed for the Pd-Catalyzed Remote C-H Functionalization of <i>N</i> -(2-Haloaryl)acrylamides. <i>Organometallics</i> , 2017, 36, 4465-4476.	1.1	44
33	Stereocontrolled Synthesis of $\hat{\text{I}}$ -Lactams within [2]Rotaxanes: Showcasing the Chemical Consequences of the Mechanical Bond. <i>Journal of the American Chemical Society</i> , 2016, 138, 8726-8729.	6.6	71
34	Synthesis of Aryl-, Benzoyl-, and Iminobenzoyl-Palladium(II) Complexes Derived from <i>N</i> -Phenyl Formamide. Synthesis of a Homoleptic Ball-Shaped Tetranuclear Palladium Complex. <i>Organometallics</i> , 2016, 35, 1107-1113.	1.1	3
35	A new convenient synthetic approach to diarylpyrimidines. <i>Tetrahedron</i> , 2016, 72, 3922-3929.	1.0	11
36	C-H Activation in Primary 3-Phenylpropylamines: Synthesis of Seven-Membered Palladacycles through Orthometalation. Stoichiometric Preparation of Benzazepinones and Catalytic Synthesis of Ureas. <i>Inorganic Chemistry</i> , 2016, 55, 5520-5533.	1.9	14

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37	Influence of Ancillary Ligands and Isomerism on the Luminescence of Bis-cyclometalated Platinum(IV) Complexes. <i>Inorganic Chemistry</i> , 2016, 55, 7647-7660.	1.9	36
38	A new, high-yield synthesis of 3-aryl-1,2,4-triazoles. <i>Tetrahedron</i> , 2016, 72, 8055-8060.	1.0	15
39	Developing strongly luminescent platinum(IV) complexes: facile synthesis of bis-cyclometalated neutral emitters. <i>Chemical Communications</i> , 2016, 52, 1657-1660.	2.2	41
40	A new type of oxidative addition of an iodoarene to a Pd(II) complex. <i>Chemical Communications</i> , 2016, 52, 594-596.	2.2	20
41	Heterometallic Complexes with Gold(I) Metalloligands: Self-Assembly of Helical Dimers Stabilized by Weak Intermolecular Interactions and Solvophobic Effects. <i>Chemistry - A European Journal</i> , 2015, 21, 1992-2002.	1.7	12
42	Acid-promoted cycloisomerizations of phenylallenes bearing acetalic functions at the ortho position: a stereocontrolled entry to indeno-fused dioxepanes, dioxocanes and thioanalogues. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 8420-8424.	1.5	9
43	Assembly of Heterometallic Rigid-Rod Complexes and Coordination Oligomers from Gold(I) Metalloligands. <i>Inorganic Chemistry</i> , 2015, 54, 6147-6156.	1.9	12
44	Synthesis of Au(I) Trifluoromethyl Complexes. Oxidation to Au(III) and Reductive Elimination of Halotrifluoromethanes. <i>Organometallics</i> , 2014, 33, 6358-6368.	1.1	35
45	Homoleptic tris-cyclometalated platinum(IV) complexes: a new class of long-lived, highly efficient ³ LC emitters. <i>Chemical Science</i> , 2014, 5, 1875-1880.	3.7	53
46	Reactivity of Eight-Membered Palladacycles Arising from Monoinsertion of Alkynes into the Pd-C bond of Ortho-Palladated Phenethylamines toward Unsaturated Molecules. Synthesis of Dihydro-3-Benzazocinones, N ⁷ -amino Acids, N ⁷ -amino Esters, and 3-Benzazepines. <i>Organometallics</i> , 2014, 33, 19-32.	1.1	16
47	Exploring Excited-State Tunability in Luminescent Tris-cyclometalated Platinum(IV) Complexes: Synthesis of Heteroleptic Derivatives and Computational Calculations. <i>Chemistry - A European Journal</i> , 2014, 20, 17346-17359.	1.7	31
48	Stepwise cyclopalladation of 2-phenacylthiopyridine to give C,C,N-pincer complexes. <i>Dalton Transactions</i> , 2014, 43, 15170-15182.	1.6	4
49	Cyclopalladated complexes derived from benzamidoxime. <i>Dalton Transactions</i> , 2014, 43, 592-598.	1.6	15
50	Insertion Reactions on Carbopalladated Benzyne: From Eight- to Nine- and Ten-Membered Palladacycles. Applications to the Synthesis of N-Heterocycles. <i>Organometallics</i> , 2014, 33, 6420-6430.	1.1	31
51	Reactivity toward Neutral N- and P-Donor Ligands of Eight-Membered Palladacycles Arising from Monoinsertion of Alkynes into the Pd-C Bond of Orthopalladated Homoveratrylamine and Phentermine. A New Example of the Transphobia Effect. <i>Organometallics</i> , 2014, 33, 33-39.	1.1	19
52	Benzyne-benzyne-RNC or CO triple sequential insertion into the Pd-C bond: synthesis of ten-membered N-heterocycles through stable ten- and eleven-membered palladacycles. <i>Chemical Communications</i> , 2013, 49, 7997.	2.2	21
53	Room-Temperature Isolation of Palladium(II) Organocarbonyl Intermediates in the Synthesis of Eight-Membered Lactams after Alkyne/CO Sequential Insertions. <i>Organometallics</i> , 2013, 32, 1094-1105.	1.1	19
54	Novel Bis-C,N-Cyclometalated Iridium(III) Thiosemicarbazide Antitumor Complexes: Interactions with Human Serum Albumin and DNA, and Inhibition of Cathepsin B. <i>Inorganic Chemistry</i> , 2013, 52, 974-982.	1.9	78

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55	On the diastereoselective electrogeneration of (2SR,3SR)-1,5-diaryl-2-(2,2-dichlorovinyl)-3-(trichloromethyl)pentane-1,5-diones from 2,2,2-trichloroethylideneacetophenones. A combined experimental and density functional computational study. <i>Electrochimica Acta</i> , 2013, 102, 409-415.	2.6	1
56	Mono- and Dinuclear Ag(I), Au(I), and Au(III) Metallamacrocycles Containing <i>N</i> -Heterocyclic Dicarbene Ligands. <i>Inorganic Chemistry</i> , 2013, 52, 4071-4083.	1.9	32
57	First synthesis and biological evaluation of 4-amino-2-aryl-6,9-dichlorobenzo[<i>g</i>]pteridines as inhibitors of TNF- α and IL-6. <i>European Journal of Medicinal Chemistry</i> , 2013, 66, 269-275.	2.6	11
58	5-alkenylthiazoles as <i>N</i> -Dienes in Polar [4+2] Cycloaddition Reactions. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 7500-7511.	1.2	4
59	Cyclopalladated Complexes Derived from Phenylacetone Oxime. Insertion Reactions of Carbon Monoxide, Isocyanides, and Alkynes. Novel Amidines of the Isoquinoline Series. <i>Organometallics</i> , 2013, 32, 7612-7624.	1.1	18
60	Insertion of Allenes into the Pd-C Bond of Ortho-Palladated Primary Arylamines of Biological Relevance: Phenethylamine, Phentermine, (l)-Phenylalanine Methyl Ester, and (l)-Tryptophan Methyl Ester. Synthesis of Tetrahydro-3-benzazepines and Their Salts. <i>Organometallics</i> , 2012, 31, 8333-8347.	1.1	19
61	From Chelate <i>C,N</i> -Cyclopalladated Oximes to <i>C,N,N</i> - or <i>C,N,S</i> - or <i>C,N,C</i> -Pincer Palladium(II) Complexes by Formation of Oxime Ether Ligands. <i>Organometallics</i> , 2012, 31, 7434-7446.	1.1	22
62	Synthesis and biological evaluation of 4-alkoxy-6,9-dichloro[1,2,4]triazolo[4,3- <i>a</i>]quinoxalines as inhibitors of TNF- α and IL-6. <i>European Journal of Medicinal Chemistry</i> , 2012, 54, 87-94.	2.6	40
63	Reactivity toward CO of Eight-Membered Palladacycles Derived from the Insertion of Alkenes into the Pd-C Bond of Cyclopalladated Primary Arylalkylamines of Pharmaceutical Interest. Synthesis of Tetrahydrobenzazocinones, Ortho-Functionalized Phenethylamines, Ureas, and an Isocyanate. <i>Organometallics</i> , 2012, 31, 6351-6364.	1.1	29
64	A systematic study on the synthesis, reactivity and structure of ortho-palladated aryloximes, including the first cyclopalladated aryloximate and iminoaryloxime complexes. <i>Dalton Transactions</i> , 2012, 41, 752-762.	1.6	20
65	Synthesis and Hydrolysis of Cationic Palladium(II) 2,6-Diacetylpyridine Dimethyl Ketal Complexes. Cyclopalladation of 2,6-Diacetylpyridine. Palladium-Catalyzed Synthesis of a 1,5-Benzodiazepine. <i>Organometallics</i> , 2012, 31, 3736-3744.	1.1	7
66	Synthesis and Reactivity of [PdCl ₂] ₂ { <i>C,N</i> -C ₆ H ₄ C(NHX) ₂ } and Neutral Palladium 1,2-Dihydroquinazolinium-4-yl Complexes: Depalladation Reactions. <i>Organometallics</i> , 2012, 31, 2697-2708.	1.1	5
67	Reactions of Half-Sandwich Ethene Complexes of Rhodium(I) toward Iodoperfluorocarbons: Perfluoro-alkylation or -arylation of Coordinated Ethene versus Oxidative Addition. <i>Organometallics</i> , 2012, 31, 1287-1299.	1.1	11
68	Palladium complexes derived from <i>N,N</i> -bidentate NH-iminophosphorane ligands: synthesis and use as catalysts in the Sonogashira reaction. <i>Dalton Transactions</i> , 2012, 41, 12259.	1.6	8
69	Insertion of benzyne into the Pd-C bond. Synthesis of unnatural amino acid derivatives by sequential insertion of benzyne and CO: 2,2-functionalized biaryls containing alkylamino and carboxymethyl substituents. Isolation of stable carbopalladated-benzyne intermediates. <i>Chemical Communications</i> , 2012, 48, 6744.	2.2	28
70	Ortho Palladation of the Phenethylamines of Biological Relevance -Tyrosine Methyl Ester and Homoveratrylamine. Reactivity of the Palladacycles toward CO and Isocyanides. Synthesis of the Natural Alkaloid Corydaldine. <i>Organometallics</i> , 2012, 31, 3647-3660.	1.1	38
71	Dinuclear Alkynyl Gold(I) Complexes Containing Bridging <i>N</i> -Heterocyclic Dicarbene Ligands: New Synthetic Routes and Luminescence. <i>Organometallics</i> , 2012, 31, 5414-5426.	1.1	48
72	Synthesis of Palladium(II), -(III), and -(IV) Complexes with Acyclic Diaminocarbene Ligands. <i>Organometallics</i> , 2012, 31, 3711-3719.	1.1	36

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73	Synthesis, crystal structure and VT-NMR study of cis-[PdCl ₂ (CNC ₆ H ₃ Me _{2-2,6})(PPh ₃)]. <i>Inorganica Chimica Acta</i> , 2012, 382, 203-206.	1.2	4
74	A New Method for High-Yield Cyclopalladation of Primary and Secondary Amines. Atom-Efficient Open-to-Air Inexpensive Synthesis of Buchwald-Type Precatalysts. <i>Organometallics</i> , 2011, 30, 4624-4631.	1.1	26
75	Synthesis, Isolation, and Characterization of an Organometallic Triiodopalladium(IV) Complex. Quantitative and Regioselective Synthesis of Two C ¹ Reductive Elimination Products. <i>Inorganic Chemistry</i> , 2011, 50, 5339-5341.	1.9	25
76	Synthesis and Reactivity of Ortho-Palladated Phenylacetamides. Intramolecular C ¹ N vs C ¹ O Reductive Coupling after CO or XyNC Insertion into the Pd ² C Bond. Synthesis of Isoquinoline- and Isocoumarin-Based Heterocycles. <i>Organometallics</i> , 2011, 30, 1079-1093.	1.1	30
77	Mono-, Di-, and Trinuclear Palladium(II) Complexes Containing a Ligand with One, Two, or Three 1,2-Dihydroquinazolinium-4-yl Groups. <i>Organometallics</i> , 2011, 30, 2425-2431.	1.1	3
78	Synthesis of a family of 3-alkyl- or 3-aryl-substituted 1,2-dihydroquinazolinium salts and their isomerization to 4-iminium-1,2,3,4-tetrahydroquinolines. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 2279.	1.5	11
79	Crystal Structures of the 1,2-Dihydroquinazolinium-4-yl Pd(II) Complexes [Pd{C=N(Xy)CH(R)NHC ₆ H ₄ -2}(CNXy) ₂]OTf (R=Me, CH=CH ₂ , C ₆ H ₄ Me-4) and of the 2-Iminoaryl Pd(II) Complex [Pd(C ₆ H ₄ {N=C(H)C ₆ H ₄ Me-4}-2)(2,2'-bipyridine)]. <i>Journal of Chemical Crystallography</i> , 2011, 41, 1961-1967.	0.5	1
80	Electrogeneration of (Z)- β -aryloxy- β -arylstilbenes and (Z)-4,5-diaryl-2-arylimino-1,3-oxathioles by cathodic reduction of monothiobenzils in the presence of electrophilic reagents. Computational B3LYP and RI-MP2 study on the relative stability of oxathiole compounds. <i>Tetrahedron</i> , 2011, 67, 1083-1090.	1.0	6
81	Reactions of 5,8-dichloro-2,3-dicyanoquinoxaline with amines and hydrazines. A new and efficient synthetic approach to 3-amino-5,8-dichloroflavazoles. <i>Tetrahedron</i> , 2011, 67, 4123-4129.	1.0	8
82	A new and efficient approach to isoxazolines. First synthesis of 3-aryl-5-dichloromethyl-2-isoxazolines. <i>Tetrahedron</i> , 2011, 67, 5811-5815.	1.0	16
83	Synthesis of a Palladium(IV) Complex by Oxidative Addition of an Aryl Halide to Palladium(II) and Its Use as Precatalyst in a C ¹ C Coupling Reaction. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 6896-6899.	7.2	107
84	Reactivity of <i>ortho</i> -substituted Aryl ¹ Palladium Complexes towards Carbodiimides, Isothiocyanates, Nitriles, and Cyanamides. <i>Chemistry - A European Journal</i> , 2010, 16, 661-676.	1.7	24
85	Synthesis and Molecular Structure of β -Phosphinoyl Carboxamides: An Unexpected Case of Chiral Discrimination of Hydrogen-Bonded Dimers in the Solid State. <i>Chemistry - A European Journal</i> , 2010, 16, 3728-3735.	1.7	13
86	Reactivity of <i>ortho</i> - β -Enaminone-phenyl Palladium Complexes. Insertion of CO into the Pd ² C Bond to Give the First Acyl C,N,O-Pincer Complexes. Sequential Insertion of Dimethylacetylenedicarboxylate into the Enaminone C ¹ H Bond and of Isocyanide into the Pd ² C Bond. A New Photooxygenation/Cyclization Process. <i>Organometallics</i> , 2010, 29, 5693-5707.	1.1	22
87	Eight-Membered Palladacycles Derived from the Insertion of Olefins into the Pd ² C Bond of Ortho-Palladated Pharmaceuticals Phenethylamine and Phentermine. Synthesis of Stable Heck-Type Intermediates Containing Accessible β -Hydrogens and Its Use in the Synthesis of 2-Styrylphenethylamines, Tetrahydroisoquinolines, and Eight-Membered Cyclic Amidines. <i>Organometallics</i> , 2010, 29, 4328-4338.	1.1	38
88	Quantitative synthesis and full characterization of the first isolated and stable pincer palladium(IV) complexes. Quantitative and regioselective synthesis of the C ¹ X (X = Cl, Br) reductive elimination products. <i>Chemical Communications</i> , 2010, 46, 7253.	2.2	45
89	Organometallic Complexes of Palladium(II) Derived from 2,6-Diacetylpyridine Dimethylketal. <i>Organometallics</i> , 2010, 29, 3066-3076.	1.1	21
90	A new and efficient synthetic approach to dichlorofluo flavines. Study of the stability of isomeric fluo flavines by HF and B3LYP procedures. <i>Tetrahedron</i> , 2009, 65, 2254-2259.	1.0	10

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91	A new and efficient approach to pyrazolines. First synthesis of 3-aryl-5-dichloromethyl-2-pyrazolines. <i>Tetrahedron</i> , 2009, 65, 5958-5963.	1.0	18
92	Synthesis of 1,2-Dihydroquinazolinium-4-yl Palladium Complexes through a Cyclization Reaction. <i>Organometallics</i> , 2009, 28, 5915-5924.	1.1	17
93	Insertion of Isocyanides, Isothiocyanates, and Carbon Monoxide into the Pd ^{II} -C Bond of Cyclopalladated Complexes Containing Primary Arylalkylamines of Biological and Pharmaceutical Significance. Synthesis of Lactams and Cyclic Amidinium Salts Related to the Isoquinoline, Benzo[<i>c</i>]isoquinoline, and β^2 -Carboline Nuclei. <i>Organometallics</i> , 2009, 28, 448-464.	1.1	83
94	Unexpected Formation of 2,1-Benzisothiazol-3-ones from Oxathiolano Ketenimines: A Rare Tandem Process. <i>Organic Letters</i> , 2009, 11, 1365-1368.	2.4	34
95	Insertion of One, Two, and Three Molecules of Alkyne into the Pd ^{II} -C Bond of Ortho-palladated Primary and Secondary Arylalkylamines. <i>Organometallics</i> , 2009, 28, 4175-4195.	1.1	45
96	A novel ruthenium(ii) arene based intercalator with potent anticancer activity. <i>Dalton Transactions</i> , 2009, , 5071.	1.6	31
97	Synthesis of rhodium(i) and rhodium(iii) perfluoroalkyl complexes from [Rh(η^4 -OH)(COD)] ₂ . <i>Dalton Transactions</i> , 2009, , 3854.	1.6	18
98	N1-Coordination in palladium(II) and platinum(II) complexes with 9-methylhypoxanthine: crystal structures and theoretical calculations. <i>Dalton Transactions</i> , 2009, , 9637.	1.6	8
99	Mono(2,6-dinitroaryl)platinum(II) and Mono- and Bis(2,6-dinitroaryl)platinum(IV) Complexes. <i>Organometallics</i> , 2009, 28, 3501-3517.	1.1	21
100	New Acetonyl Palladium(II) Complexes. <i>Organometallics</i> , 2008, 27, 3978-3985.	1.1	15
101	New Palladium(II) and Platinum(II) Complexes with 9-Aminoacridine: Structures, Luminescence, Theoretical Calculations, and Antitumor Activity. <i>Inorganic Chemistry</i> , 2008, 47, 6990-7001.	1.9	89
102	Palladium(II) and Platinum(II) Organometallic Complexes with 4,7-dihydro-5-methyl-7-oxo[1,2,4]triazolo[1,5-a]pyrimidine. Antitumor Activity of the Platinum Compounds. <i>Inorganic Chemistry</i> , 2008, 47, 4490-4505.	1.9	68
103	Bis(heterocumulenes) Derived from the 1,4-Diphenyl-1,3-butadiyne Framework. Synthesis of Three New Classes of Axially Chiral Biheteroaryls. <i>Journal of Organic Chemistry</i> , 2008, 73, 291-294.	1.7	13
104	Synthesis of Luminescent Alkynyl Gold Metalaligands Containing 2,2'-Bipyridine-5-yl and 2,2':6''-Terpyridine-4-yl Donor Groups. <i>Organometallics</i> , 2008, 27, 646-659.	1.1	76
105	Synthesis of Bis(2,6-dinitroaryl)palladium(II) and Mono(2,6-dinitroaryl)platinum(II) Complexes. A New Example of the Transphobia Effect and of Transmetalation from Pt to Hg. <i>Organometallics</i> , 2008, 27, 1582-1590.	1.1	40
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