

Antonio MartÃ- n Tello

List of Publications by Year in descending order

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181
papers

4,986
citations

87723

38
h-index

174990

52
g-index

190
all docs

190
docs citations

190
times ranked

3083
citing authors

#	ARTICLE	IF	CITATIONS
1	Heteropolymetallic Architectures as Snapshots of Transmetallation Processes at Different Degrees of Transfer. Chemistry - A European Journal, 2022, 28, .	1.7	8
2	Stability of Ag ^{III} towards Halides in Organosilver(III) Complexes. Chemistry - A European Journal, 2021, 27, 12796-12806.	1.7	10
3	Chameleonic Photo- and Mechanoluminescence in Pyrazolate-Bridged NHC Cyclometalated Platinum Complexes. Inorganic Chemistry, 2021, 60, 12274-12284.	1.9	11
4	A Five-Coordinate Compound with Inverted Ligand Field: An Unprecedented Geometry for Silver(III). Angewandte Chemie - International Edition, 2021, 60, 26545-26549.	7.2	10
5	A Five-Coordinate Compound with Inverted Ligand Field: An Unprecedented Geometry for Silver(III). Angewandte Chemie, 2021, 133, 26749-26753.	1.6	2
6	Hydrogen bonding to metals as a probe for an inverted ligand field. Dalton Transactions, 2021, 50, 5465-5472.	1.6	5
7	The First Organosilver(III) Fluoride, [PPh ₄][(CF ₃) ₃ AgF]. Chemistry - A European Journal, 2020, 26, 4471-4475.	1.7	13
8	Metal-Metal Cooperation in the Oxidation of a Flapping Platinum Butterfly by Haloforms: Experimental and Theoretical Evidence. Inorganic Chemistry, 2020, 59, 12586-12594.	1.9	7
9	Stable mixed-valence diphenylphosphanido bridged platinum(ii)-platinum(iv) complexes. Dalton Transactions, 2020, 49, 4935-4955.	1.6	4
10	Increasing Lewis acidity in perchlorophenyl derivatives of antimony. Journal of Organometallic Chemistry, 2019, 897, 185-191.	0.8	3
11	Synthesis and characterization of binuclear Pt(IV) complexes and tetranuclear mixed valence complexes of Platinum(II)-Platinum(IV). Journal of Organometallic Chemistry, 2019, 897, 130-138.	0.8	5
12	The Influence of Cyclometalated Ligand Motifs on the Solid-State Assemblies and Luminescent Properties of Pt(II)-Tl(I) Complexes. Organometallics, 2019, 38, 3804-3815.	1.1	14
13	Mixed Valence Pt(II),Pt(IV),Pt(II) Complexes from a Diplatinum(III) Synthon and Sulfur-Based Anions. Organometallics, 2019, 38, 2042-2052.	1.1	2
14	Highly efficient platinum-based emitters for warm white light emitting diodes. Journal of Materials Chemistry C, 2019, 7, 4509-4516.	2.7	11
15	New NHC cycloplatinated compounds. Significance of the cyclometalated group on the electronic and emitting properties of bis-cyanide compounds. Journal of Organometallic Chemistry, 2019, 889, 53-61.	0.8	17
16	New Pt ⁺ M (M = Ag or Tl) complexes based on anionic cyclometalated Pt(ⁱⁱ) complexes. Dalton Transactions, 2019, 48, 3270-3283.	1.6	10
17	An Organogold(III) Difluoride with a <i>trans</i> Arrangement. Angewandte Chemie - International Edition, 2018, 57, 6517-6521.	7.2	20
18	Gold(II) Trihalide Complexes from Organogold(III) Precursors. Chemistry - A European Journal, 2018, 24, 1514-1517.	1.7	15

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19	An Organogold(III) Difluoride with a trans Arrangement. <i>Angewandte Chemie</i> , 2018, 130, 6627-6631.	1.6	9
20	Platinum-mediated monohydration of SO ₂ . <i>Dalton Transactions</i> , 2018, 47, 16846-16849.	1.6	2
21	A Cyclometalated N-Heterocyclic Carbene: The Wings of the First Pt ₂ (II,II) Butterfly Oxidized by CHI ₃ . <i>Chemistry - A European Journal</i> , 2018, 24, 18743-18748.	1.7	15
22	The Use of Cyclometalated NHCs and Pyrazoles for the Development of Fully Efficient Blue Pt ₂ Emitters and Pt/Ag Clusters. <i>Chemistry - A European Journal</i> , 2018, 24, 9377-9384.	1.7	23
23	Homoleptic Trifluoromethyl Derivatives of Ag ^I and Ag ^{III} . <i>Chemistry - A European Journal</i> , 2018, 24, 13098-13101.	1.7	23
24	Pt ^M Complexes (M=Ag, Au) as Models for Intermediates in Transmetalation Processes. <i>Chemistry - A European Journal</i> , 2018, 24, 13879-13889.	1.7	18
25	Heteroleptic Cycloplatinated N-Heterocyclic Carbene Complexes: A New Approach to Highly Efficient Blue-Light Emitters. <i>Inorganic Chemistry</i> , 2017, 56, 4829-4839.	1.9	49
26	Anionic Derivatives of Perfluorinated Trimethylgold. <i>Chemistry - A European Journal</i> , 2017, 23, 6919-6929.	1.7	24
27	Fouling and biofouling resistance of metal-doped mesostructured silica/polyethersulfone ultrafiltration membranes. <i>Journal of Membrane Science</i> , 2017, 526, 252-263.	4.1	56
28	Solvent-Driven S vs C Bond Formation from a Diplatinum(III) Complex and Sulfur-Based Anions. <i>Organometallics</i> , 2017, 36, 4325-4337.	1.1	7
29	(CF ₃) ₃ Au as a Highly Acidic Organogold(III) Fragment. <i>Chemistry - A European Journal</i> , 2017, 23, 14918-14930.	1.7	24
30	Pt ₂ Tl Building Blocks for Two-Dimensional Extended Solids: Synthesis, Crystal Structures, and Luminescence. <i>Crystal Growth and Design</i> , 2017, 17, 4336-4346.	1.4	21
31	Preparation and characterization of polyethersulfone mixed matrix membranes embedded with Ti- or Zr-incorporated SBA-15 materials. <i>Journal of Industrial and Engineering Chemistry</i> , 2017, 45, 257-265.	2.9	25
32	Unusual Metal-Metal Bonding in a Dinuclear Pt-Au Complex: Snapshot of a Transmetalation Process. <i>Angewandte Chemie</i> , 2016, 128, 7092-7096.	1.6	9
33	Effect of amine functionalization of SBA-15 used as filler on the morphology and permeation properties of polyethersulfone-doped ultrafiltration membranes. <i>Journal of Membrane Science</i> , 2016, 520, 8-18.	4.1	25
34	Binuclear Complexes and Extended Chains Featuring Pt ₂ Tl Bonds: Influence of the Pyridine-2-Thiolate and Cyclometalated Ligands on the Self-Assembly and Luminescent Behavior. <i>Inorganic Chemistry</i> , 2016, 55, 7866-7878.	1.9	31
35	Unusual Metal-Metal Bonding in a Dinuclear Pt-Au Complex: Snapshot of a Transmetalation Process. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 6978-6982.	7.2	39
36	Oxidation of Half-Lantern Pt ₂ (II,II) Compounds by Halocarbons. Evidence of Dioxygen Insertion into a Pt(III)-CH ₃ Bond. <i>Inorganic Chemistry</i> , 2015, 54, 7316-7324.	1.9	23

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37	A hexanuclear gold carbonyl cluster. <i>Chemical Science</i> , 2015, 6, 5506-5510.	3.7	7
38	An Extended Chain and Trinuclear Complexes Based on Pt(II)-M (M = Tl(I), Pb(II)) Bonds: Contrasting Photophysical Behavior. <i>Inorganic Chemistry</i> , 2015, 54, 4351-4363.	1.9	46
39	Neutral benzoquinolate cyclometalated platinum(II) complexes as precursors in the preparation of luminescent Pt-Ag complexes. <i>Inorganica Chimica Acta</i> , 2015, 424, 136-149.	1.2	23
40	Enhanced ultrafiltration PES membranes doped with mesostructured functionalized silica particles. <i>Desalination</i> , 2015, 357, 16-25.	4.0	46
41	Half-Lantern Pt(II) and Pt(III) Complexes. <i>New Cyclometalated Platinum Derivatives</i> . <i>Inorganics</i> , 2014, 2, 508-523.	1.2	13
42	Homoleptic Organocobalt(III) Compounds with Intermediate Spin. <i>Inorganic Chemistry</i> , 2014, 53, 12384-12395.	1.9	19
43	Donor Behaviour of Anionic and Asymmetric Phosphanido Derivatives of Platinum and Palladium. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 1679-1693.	1.0	11
44	Synthesis, Characterization, And Computational Study of Complexes Containing Pt-A-H Hydrogen Bonding Interactions. <i>Inorganic Chemistry</i> , 2014, 53, 189-200.	1.9	33
45	Preparation of Pt-Tl clusters showing new geometries. X-ray, NMR and luminescence studies. <i>Dalton Transactions</i> , 2014, 43, 10828-10843.	1.6	19
46	Photophysical Responses in Pt ₂ Pb Clusters Driven by Solvent Interactions and Structural Changes in the Pb ^{II} Environment. <i>Inorganic Chemistry</i> , 2014, 53, 8770-8785.	1.9	41
47	Mononuclear anionic AO ₂ X ₃ compounds with non-VSEPR structure. <i>Dalton Transactions</i> , 2014, 43, 7615-7621.	1.6	3
48	N-Assisted C _{Ph} -H Activation in 3,8-Dinitro-6-phenylphenanthridine. <i>New C,N-Cyclometalated Compounds of Platinum(II): Synthesis, Structure, and Luminescence Studies</i> . <i>Organometallics</i> , 2013, 32, 4092-4102.	1.1	31
49	Selective synthesis of new half-lantern benzoquinolate platinum complexes. DFT and photophysical studies on the platinum (II,II) derivative. <i>Journal of Organometallic Chemistry</i> , 2013, 731, 10-17.	0.8	23
50	Oxidatively Induced P=O Bond Formation through Reductive Coupling between Phosphido and Acetylacetonate, 8-Hydroxyquinolate, and Picolinate Groups. <i>Inorganic Chemistry</i> , 2013, 52, 5493-5506.	1.9	17
51	Gold(I) and Gold(III) Trifluoromethyl Derivatives. <i>Chemistry - A European Journal</i> , 2013, 19, 14540-14552.	1.7	36
52	From a di- and trinuclear phosphanido fragment to tetra- and hexanuclear platinum(II) complexes. <i>Inorganica Chimica Acta</i> , 2013, 407, 189-196.	1.2	8
53	Solvent-induced lone pair activity tuning and vapoluminescence in a Pt ₂ Pb cluster. <i>Chemical Communications</i> , 2013, 49, 5067.	2.2	28
54	Synthesis and Characterization of a Pt ₃ Tl-Cluster Containing an Unprecedented Trigonal Environment for Thallium(I). <i>Inorganic Chemistry</i> , 2013, 52, 5627-5629.	1.9	15

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55	Stepwise Degradation of Trifluoromethyl Platinum(II) Compounds. Chemistry - A European Journal, 2013, 19, 324-337.	1.7	14
56	Luminescent Pt ^{II} -Ag Clusters Based on Neutral Benzoquinolate Cyclometalated Platinum Complexes. European Journal of Inorganic Chemistry, 2013, 2013, 2231-2247.	1.0	32
57	Addition of Nucleophiles to Phosphanido Derivatives of Pt(III): Formation of Pt-C, Pt-N, and Pt-O Bonds. Inorganic Chemistry, 2013, 52, 11398-11408.	1.9	20
58	Synthesis and Reactivity of the Unsaturated Trinuclear Phosphanido Complex [(C ₆ F ₅) ₂ Pt(1/4-PPh) ₂] ₂ Pt(1/4-PPh) ₂ (PPh ₃) ₂ . Inorganic Chemistry, 2013, 52, 1942-1953.		
59	Formation of Pt-C Bond through Reductive Coupling between Bridging Phosphido and Benzoquinolate Groups. Isolation of Complexes of the Pt(II)/Pt(IV)/Pt(II) Sequence. Inorganic Chemistry, 2012, 51, 12682-12696.	1.9	29
60	Benzoquinolateplatinum(ii) complexes as building blocks in the synthesis of Pt-Ag extended structures. Dalton Transactions, 2012, 41, 3439.	1.6	34
61	A square-pyramidal organochromium(IV) compound. Dalton Transactions, 2012, 41, 1297-1303.	1.6	4
62	Synthesis and Characterization of the Double Salts [Pt(bzq)(CNR) ₂][Pt(bzq)(CN) ₂] with Significant Pt-Ag and Pt-Fe Interactions. Mechanistic Insights into the Ligand Exchange Process from Joint Experimental and DFT Study. Organometallics, 2012, 31, 2729-2740.	1.1	19
63	New Dicyano Cyclometalated Compounds Containing Pd(II)-Ti(I) Bonds as Building Blocks in 2D Extended Structures: Synthesis, Structure, and Luminescence Studies. Inorganic Chemistry, 2012, 51, 10581-10589.	1.9	14
64	Luminescent Benzoquinolate-Isocyanide Platinum(II) Complexes: Effect of Pt-Ag and Pt-Fe Interactions on their Photophysical Properties. Chemistry - an Asian Journal, 2012, 7, 2813-2823.	1.7	35
65	Highly Luminescent Half-Lantern Cyclometalated Platinum(II) Complex: Synthesis, Structure, Luminescence Studies, and Reactivity.. Inorganic Chemistry, 2012, 51, 3427-3435.	1.9	98
66	An Organotransition-Metal Complex with Pentagonal-Pyramidal Structure. Angewandte Chemie - International Edition, 2012, 51, 8046-8049.	7.2	6
67	Synthesis, characterisation and magnetic properties of octahedral chromium(III) compounds with six C-donor ligands. Dalton Transactions, 2011, 40, 853-861.	1.6	8
68	Efficient and stereoselective syntheses of isomeric trifluoromethyl-platinum(iv) chlorides. Dalton Transactions, 2011, 40, 10440.	1.6	5
69	Synthesis, Dynamic Behavior, and Reactivity of New Unsaturated Heterotrinnuclear 46 Valence Electron Complexes: Polynuclear Homo- or Heterometallic Palladium(II)-Platinum(II) Pentafluorophenyl Complexes Containing Bridging Diphenylphosphido Ligands. 27. For part 26, see ref .. Inorganic Chemistry, 2011, 50, 285-298.	1.9	15
70	Behavior of Neutral Phosphido Derivatives of Platinum and Palladium toward Silver Centers. Inorganic Chemistry, 2011, 50, 10798-10809.	1.9	23
71	Pt-Ag clusters and their neutral mononuclear Pt(ii) starting complexes: structural and luminescence studies. Dalton Transactions, 2011, 40, 2898.	1.6	46
72	[Au(CF ₃) ₃](CO): A Gold Carbonyl Compound Stabilized by a Trifluoromethyl Group. Angewandte Chemie - International Edition, 2011, 50, 6571-6574.	7.2	44

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73	Highly Trifluoromethylated Platinum Compounds. <i>Chemistry - A European Journal</i> , 2011, 17, 8085-8097.	1.7	16
74	Trapping a Difluorocarbene-Platinum Fragment by Base Coordination. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 4286-4289.	7.2	22
75	Structural and Luminescence Studies on Ir- and Pt Interactions in Mixed Chloro-Isocyanide Cyclometalated Platinum(II) Complexes. <i>Inorganic Chemistry</i> , 2010, 49, 3239-3251.	1.9	119
76	One-Pot and Step-by-Step N-Assisted C-Ph-H Activation in 2-(4-Bromophenyl)imidazol[1,2-a]pyridine: Synthesis of a New C,N-Cyclometalated Compound $[\{Pt(C\supset N)(\frac{1}{4}-Cl)\}_2]$ as Precursor of Luminescent Platinum(II) Compounds. <i>Organometallics</i> , 2010, 29, 1396-1405.	1.1	25
77	Synthesis and characterization of neutral and anionic carbonyl derivatives of palladium(II). <i>Dalton Transactions</i> , 2010, 39, 7301.	1.6	10
78	Oxidative Addition of Halogens to Homoleptic Perfluoromethyl or Perfluorophenyl Derivatives of Platinum(II): A Comparative Study. <i>Chemistry - A European Journal</i> , 2009, 15, 6371-6382.	1.7	28
79	Homoleptic Organoderivatives of High-Valent Nickel(III). <i>Chemistry - A European Journal</i> , 2009, 15, 11020-11030.	1.7	22
80	Insertion of CO and Strained Olefins into Organometallic (Ferrocenylmethyl)phosphane Palladium Complexes. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 4454-4463.	1.0	4
81	Synthesis and Luminescence of Cyclometalated Compounds with Nitrile and Isocyanide Ligands. <i>Organometallics</i> , 2009, 28, 1705-1718.	1.1	96
82	Behavior of Pt and Pd Bonds in Phosphido Complexes toward Electrophilic Fragments. <i>Inorganic Chemistry</i> , 2009, 48, 7679-7690.	1.9	23
83	Extended structures containing Pt-Tl bonds. Effect of these interactions on the luminescence of cyclometalated Pt(II) compounds. <i>Dalton Transactions</i> , 2009, , 2224.	1.6	61
84	Synthesis of Binuclear Platinum Complexes Containing the Ligands 8-Naphthyridine, 2-Aminopyridine, and 7-Azaindolate. An Experimental Study of the Steric Hindrance of the Bulky Pentafluorophenyl Ligands in the Synthesis of Binuclear Complexes. <i>Inorganic Chemistry</i> , 2008, 47, 8767-8775.	1.9	20
85	New Water Soluble and Luminescent Platinum(II) Compounds, Vapochromic Behavior of $[K(H_2O)]_2[Pt(bzq)(CN)_2]$, New Examples of the Influence of the Counterion on the Photophysical Properties of d^{8} Square-Planar Complexes. <i>Inorganic Chemistry</i> , 2008, 47, 7166-7176.	1.9	109
86	Unsymmetrical Platinum(II) Phosphido Derivatives: Oxidation and Reductive Coupling Processes Involving Platinum(III) Complexes as Intermediates. <i>Inorganic Chemistry</i> , 2008, 47, 9069-9080.	1.9	28
87	Halide Addition/Abstraction in Phosphido Derivatives: Isolation of the Thallium and Silver Intermediates. <i>Inorganic Chemistry</i> , 2008, 47, 5978-5987.	1.9	39
88	One-dimensional phosphinite platinum chains based on hydrogen bonding interactions and phosphinite tetranuclear platinum-thallium complexes. <i>Dalton Transactions</i> , 2007, , 3653.	1.6	23
89	New Mono- and Polynuclear Alkynyl Complexes Containing Phenylacetylide as Terminal or Bridging Ligand. X-ray Structures of the Compounds $NBu_4[Pt(CH_2C_6H_4P(o-tolyl)_2-IP(C, P)(C_6Ph)_2]$, $[Pt(CH_2C_6H_4P(o-tolyl)_2-IP(C, P)(C_6Ph)(CO)]$, $[Pt(CH_2C_6H_4P(o-tolyl)_2-IP(C, P)(\frac{1}{4}-C_6Ph)]_2$, and $[Pt(CH_2C_6H_4P(o-tolyl)_2-IP(C, P)(C_6Ph)_2Cu]_2$. <i>Organometallics</i> , 2007, 26, 1674-1685.	1.1	38
90	An organometallic tetranuclear cluster with phosphine and phosphido ligands in nonclassical bonding modes: X-ray structural characterization. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 1168-1172.	0.8	21

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91	Synthesis and characterization of new paramagnetic tetraaryl derivatives of chromium and molybdenum. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 3236-3247.	0.8	18
92	Influence of the Pt ^{II} -Ag Donor-Acceptor Bond and Polymorphism on the Spectroscopic and Optical Properties of Heteropolynuclear Benzoquinolateplatinum(II) Complexes. <i>Organometallics</i> , 2006, 25, 4331-4340.	1.1	52
93	Coordination of a monomeric diphosphido platinum complex as a bridging ligand. <i>New Journal of Chemistry</i> , 2006, 30, 473.	1.4	12
94	From a Trinuclear Platinum(III) Phosphido Derivative to a Platinum(II) Cluster: Formation of a C-P Bond. <i>Inorganic Chemistry</i> , 2006, 45, 4850-4858.	1.9	34
95	Influence of Solvent and Weak C-H...O Contacts in the Self-Assembled [Pt ₂ M ₄ {C(3-OMe)C ₆ H ₄ }] ₈ (M = Ti, Zr, Hf). <i>Chemistry - A European Journal</i> , 2006, 12, 8253-8266.	1.9	101
96	Synthesis and structural characterisation of new mono and dinuclear pyrazolatopalladium (II) complexes self-assembled through robust hydrogen-bonds. <i>Inorganica Chimica Acta</i> , 2006, 359, 4574-4584.	1.2	11
97	Homo- and Heteropolynuclear Platinum Complexes Stabilized by Dimethylpyrazolato and Alkynyl Bridging Ligands: Synthesis, Structures, and Luminescence. <i>Chemistry - A European Journal</i> , 2006, 12, 8253-8266.	1.7	56
98	A Square-Planar Organoiron(III) Compound with a Spin-Admixed State. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 6707-6711.	7.2	49
99	Reactivity of the Pyrazolatopalladium(II) Complexes [Pd(dmpz) ₂ (Hdmpz) ₂] and [Pd(1/4-dmpz) ₂ (dmpz) ₂ (Hdmpz) ₂] towards Carboxylic Acids: Hydrogen Bonds as the Driving Force That Determines the Nature of the Final Products. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 948-957.	1.0	21
100	A Dinuclear Phosphidoplatinum(II) Fragment as a Building Block for Tri-, Tetra-, Hexa-, and Octanuclear Complexes. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 3894-3901.	1.0	20
101	Reversible Transformation of Two Diphenylphosphanido Ligands into the Neutral Tetraphenyldiphosphane Ligand. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 2407-2410.	7.2	38
102	Reversible Transformation of Two Diphenylphosphanido Ligands into the Neutral Tetraphenyldiphosphane Ligand. <i>Angewandte Chemie</i> , 2005, 117, 2459-2462.	1.6	4
103	New Homoleptic Organometallic Derivatives of Vanadium(III) and Vanadium(IV): Synthesis, Characterization, and Study of Their Electrochemical Behaviour. <i>Chemistry - A European Journal</i> , 2005, 11, 4713-4724.	1.7	43
104	Unassisted η ² -Coordination of Polycyclic Aromatic Hydrocarbons to Platinum(II). <i>Inorganic Chemistry</i> , 2005, 44, 7265-7267.	1.9	10
105	A New Geometry for Homoleptic Organochromium Compounds. <i>Organometallics</i> , 2005, 24, 1269-1274.	1.1	17
106	The First Structurally Characterized Homoleptic Aryl-Manganese(III) Compound and the Corresponding Isoleptic and Isoelectronic Chromium(II) Derivative. <i>Organometallics</i> , 2005, 24, 3266-3271.	1.1	23
107	All-Organometallic Analogues of Zeise's Salt for the Three Group 10 Metals. <i>Organometallics</i> , 2005, 24, 3539-3546.	1.1	24
108	Tetranuclear Platinum Phosphido Complexes with Different Structures. <i>Inorganic Chemistry</i> , 2005, 44, 9534-9541.	1.9	28

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109	Synthesis and in Solution and Solid State Structural Study of Intramolecular Pt- π -H Interactions in Pentafluorophenyl Platinum(II) Complexes Containing the Ligands Triazene, Formamidine, and 2-Aminopyridine. <i>Inorganic Chemistry</i> , 2005, 44, 9444-9452.	1.9	16
110	Synthesis and Characterization of Pentachlorophenyl "Metal Derivatives with d0 and d10 Electron Configurations. <i>Chemistry - A European Journal</i> , 2004, 10, 4186-4197.	1.7	23
111	Experimental and Quantum Chemical Study of the Mechanism of an Unexpected Intramolecular Reductive Coupling of a Bridging Phosphido Ligand and a C6F5 Group and the Reversible Oxidative Addition of PPh2C6F5. <i>Organometallics</i> , 2004, 23, 1797-1810.	1.1	35
112	Synthesis, Characterization, and Optical Properties of Pentafluorophenyl Complexes with a Pt-Cd Bond. <i>Organometallics</i> , 2004, 23, 3963-3975.	1.1	47
113	Hydrogen-bond mediation of supramolecular aggregation in neutral bis-(C6F5)Pt complexes with aromatic H-bond donating ligands. A synthetic and structural study. <i>Dalton Transactions</i> , 2004, , 2733-2740.	1.6	25
114	Polynuclear Palladium Complexes with 3,5-Dimethylpyrazolate Exhibiting Three Different Coordination Modes. <i>Chemistry - A European Journal</i> , 2003, 9, 3427-3435.	1.7	28
115	Synthesis of Neutral and Anionic Tetranuclear Clusters [Pt4(μ -PPh2)3(μ -PPh(1,2- μ -Ph)- μ -P)(C6F5)4L] and [NBu4][Pt4(μ -PPh2)3(μ -PPh(1,2- μ -Ph)- μ -P)(C6F5)5] Containing Five Coordinate P Atoms and Two Pt-Pt Bonds. <i>Organometallics</i> , 2003, 22, 2723-2728.	1.1	31
116	Reactivity of [NBu4][Pt2(μ -PPh2)2M(μ -acac-O, O)] (M, M = Pt, Pd) toward Silver Centers. Synthesis of Polynuclear Complexes Containing M-Ag Bonds (M = Pd, Pt). <i>Organometallics</i> , 2003, 22, 5011-5019.	1.1	53
117	The first structurally characterised homoleptic f-organotitanium(iii) compound. <i>Chemical Communications</i> , 2002, , 728-729.	2.2	17
118	Synthesis of Mixed-Valence Platinum Triangulo Clusters [Pt3(μ -PPh2)2(μ -C6F5)(C6F5)(PPh2R)2] (R = Ph, Me), [Pt3(μ -AgOCIO3)(μ -PPh2)2(μ -C6F5)(C6F5)(PPh3)2]. <i>Organometallics</i> , 2002, 21, 2226-2234.	1.1	45
119	Synthesis and Reactivity of the Neutral Pyrazolate Complexes [M2{CH2C6H4P(o-tolyl)2- μ -P}2(μ -Rpz)2] (M = Pt, Ag), [Pt2Ag{CH2C6H4P(o-tolyl)2- μ -P}2(μ -4-Mepz)2]ClO4. <i>Organometallics</i> , 2002, 21, 4604-4610.	1.1	37
120	Synthesis of a Dinuclear Platinum-Silver Complex Containing a Reactive Acetone Imine Prepared in Situ from Acetone and Ammonia and Stabilized by Metal Complexation. <i>Organometallics</i> , 2002, 21, 4560-4563.	1.1	17
121	Redox routes to arenechromium complexes of two-, three- and four-electron alkynes; structure and bonding in paramagnetic [Cr(CO)L(μ -RC \equiv CR)(μ -arene)]+. <i>Dalton Transactions RSC</i> , 2002, , 4281-4288.	2.3	10
122	A New Series of Homoleptic, Paramagnetic Organochromium Derivatives: Synthesis, Characterization, and Study of Their Magnetic Properties. <i>Chemistry - A European Journal</i> , 2002, 8, 4056-4065.	1.7	45
123	Synthesis and Characterization of a New Family of Square-Planar Nickel(II) Carbonyl Derivatives. <i>Chemistry - A European Journal</i> , 2002, 8, 4925-4934.	1.7	33
124	Preparation and characterisation of neutral double- and mono-alkynyl bridged diplatinum complexes. <i>Dalton Transactions RSC</i> , 2001, , 2926-2936.	2.3	17
125	Some platinum(II) complexes containing bis(diphenylphosphino)acetylene PPh2C \equiv CPPh2: synthesis, characterisation and crystal structures. <i>Dalton Transactions RSC</i> , 2001, , 2132-2140.	2.3	26
126	The first structurally characterised homoleptic organovanadium(iii) compound. <i>Chemical Communications</i> , 2001, , 2138.	2.2	29

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