

# David Morales-Morales

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6216198/publications.pdf>

Version: 2024-02-01

186  
papers

5,085  
citations

94269

37  
h-index

106150

65  
g-index

201  
all docs

201  
docs citations

201  
times ranked

3481  
citing authors

#	ARTICLE	IF	CITATIONS
1	High yield olefination of a wide scope of aryl chlorides catalyzed by the phosphinito palladium PCP pincer complex: [PdCl{C6H3(OPPr)2-2,6}]. <i>Chemical Communications</i> , 2000, , 1619-1620.	2.2	252
2	Non-symmetric pincer ligands: complexes and applications in catalysis. <i>Dalton Transactions</i> , 2015, 44, 17432-17447.	1.6	250
3	Highly efficient and regioselective production of trisubstituted alkenes through heck couplings catalyzed by a palladium phosphinito PCP pincer complex. <i>Inorganica Chimica Acta</i> , 2000, 300-302, 958-963.	1.2	204
4	Synthesis and Catalytic Activity of Pincer-Type Bis(benzimidazolin-2-ylidene) Palladium Complexes. <i>Organometallics</i> , 2005, 24, 6458-6463.	1.1	199
5	Recent Advances in Catalysis with Transition Metal Pincer Compounds. <i>ChemCatChem</i> , 2018, 10, 3136-3172.	1.8	193
6	High yield thiolation of iodobenzene catalyzed by the phosphinite nickel PCP pincer complex: [NiCl{C6H3-2,6-(OPPh)2}]. <i>Tetrahedron Letters</i> , 2006, 47, 5059-5062.	0.7	163
7	Recent Applications of Phosphinite POCOP Pincer Complexes Towards Organic Transformations. <i>Mini-Reviews in Organic Chemistry</i> , 2008, 5, 141-152.	0.6	142
8	Applications in Catalysis and Organic Transformations Mediated by Platinum Group PCP and PNP Aromatic-Based Pincer Complexes: Recent Advances. <i>Current Organic Synthesis</i> , 2009, 6, 169-192.	0.7	136
9	Oxidative Addition of Water by an Iridium PCP Pincer Complex: Catalytic Dehydrogenation of Alkanes by IrH(OH){C6H3-2,6-(CH2PBut)2}. <i>Organometallics</i> , 2001, 20, 1144-1147.	1.1	128
10	Dehydrogenation of alkanes catalyzed by an iridium phosphinito PCP pincer complex. <i>Inorganica Chimica Acta</i> , 2004, 357, 2953-2956.	1.2	126
11	Cross-coupling reactions catalysed by palladium pincer complexes. A review of recent advances. <i>Journal of Organometallic Chemistry</i> , 2019, 893, 39-51.	0.8	120
12	Dehydrogenation of secondary amines to imines catalyzed by an iridium PCP pincer complex: initial aliphatic or direct amino dehydrogenation?. <i>Journal of Molecular Catalysis A</i> , 2002, 189, 119-124.	4.8	119
13	Alkyl- and Arylthiolation of Aryl Halides Catalyzed by Fluorinated Bis-Imino-Nickel NNN Pincer Complexes [NiCl2{C5H3N-2,6-(CHNArf)2}]. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 236-242.	2.1	114
14	Selective dehydrogenation of alcohols and diols catalyzed by a dihydrido iridium PCP pincer complex. <i>Canadian Journal of Chemistry</i> , 2001, 79, 823-829.	0.6	111
15	Enantioselective synthesis of platinum group metal complexes with the chiral PCP pincer ligand R,R-{C6H4-2,6-(CH2P*PhBut)2}. The crystal structure of R,R-PdCl{C6H3-2,6-(CH2P*PhBut)2}. <i>Journal of Organometallic Chemistry</i> , 2002, 654, 44-50.	0.8	94
16	The chemistry of PCP pincer phosphinite transition metal complexes. , 2007, , 151-179.		94
17	Reactivity of Iridium PCP Pincer Complexes toward CO and CO2. Crystal Structures of IrH(η2-O2COH){C6H3-2,6-(CH2PBut)2} and IrH(C(O)OH){C6H3-2,6-(CH2PBut)2}·H2O. <i>Organometallics</i> , 2003, 22, 4744-4749.	1.1	88
18	Aromatic para-functionalized NCN pincer compounds. <i>Journal of Organometallic Chemistry</i> , 2017, 845, 229-257.	0.8	64

#	ARTICLE	IF	CITATIONS
19	A highly active two six-membered phosphinite palladium PCP pincer complex [PdCl{C6H3(CH2OPPr)2-2,6}]. <i>Polyhedron</i> , 2007, 26, 1445-1448.	1.0	59
20	Group 10 phosphinite POCOP pincer complexes derived from 4-n-dodecylresorcinol: An alternative way to produce non-symmetric pincer compounds. <i>Polyhedron</i> , 2010, 29, 592-600.	1.0	57
21	Ni(II)-POCOP pincer compound [NiCl{C10H5-2,10-(OPPh2)2}] an efficient and robust nickel catalyst for the Suzuki-Miyaura coupling reactions. <i>Inorganica Chimica Acta</i> , 2012, 387, 58-63.	1.2	57
22	Binuclear Palladium(I) and Palladium(II) Complexes of ortho-Functionalized 1,3-Bis(aryl)triazenido Ligands. <i>Inorganic Chemistry</i> , 2007, 46, 6182-6189.	1.9	55
23	Microwave-Assisted C-C and C-S Couplings Catalysed by Organometallic Pd-SCS or Coordination Ni-SNS Pincer Complexes. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 4619-4625.	1.0	54
24	Bifunctional colorimetric chemosensing of fluoride and cyanide ions by nickel-POCOP pincer receptors. <i>Dalton Transactions</i> , 2017, 46, 4950-4959.	1.6	53
25	Xanthine based N-heterocyclic carbene (NHC) complexes. <i>Journal of Organometallic Chemistry</i> , 2018, 867, 51-54.	0.8	52
26	Highly efficient and regioselective couplings of aryl halides to olefins catalyzed by a palladium complex with a hybrid phosphorus-sulfur ligand. <i>Inorganica Chimica Acta</i> , 2002, 328, 39-44.	1.2	51
27	Thiolation of iodobenzene catalyzed by fluorinated bis-imino nickel NNN pincer complexes. <i>Inorganic Chemistry Communication</i> , 2005, 8, 955-959.	1.8	49
28	Ketone transfer hydrogenation reactions catalyzed by a phosphinite ruthenium PCP complex. <i>Journal of Molecular Catalysis A</i> , 2006, 247, 124-129.	4.8	49
29	Mechanochemistry: A Green Approach in the Preparation of Pharmaceutical Cocrystals. <i>Pharmaceutics</i> , 2021, 13, 790.	2.0	46
30	Bottom-up design and construction of a non-centrosymmetric network through $\pi$ - $\pi$ stacking interactions. <i>CrystEngComm</i> , 2009, 11, 226-228.	1.3	45
31	Synthesis, Characterization, and Dehydrogenation Activity of an Iridium Arsenic Based Pincer Catalyst. <i>Organometallics</i> , 2014, 33, 5198-5202.	1.1	45
32	Recent Advances on the Chemistry of POCOP-Nickel Pincer Compounds. <i>Topics in Organometallic Chemistry</i> , 2015, , 239-268.	0.7	42
33	Pincer complexes, leading characters in C-H bond activation processes. Synthesis and catalytic applications. <i>Journal of Organometallic Chemistry</i> , 2019, 898, 120864.	0.8	41
34	[Pd(HQS)2] (HQS=8-hydroxyquinoline-5-sulfonic acid) a highly efficient catalyst for Suzuki-Miyaura cross couplings in water. <i>Inorganica Chimica Acta</i> , 2010, 363, 1311-1315.	1.2	40
35	Coordination of 12-Electron Organometallic Fragments to the Arene Ring of Nonsymmetric Group 10 POCOP Pincer Complexes. <i>Organometallics</i> , 2013, 32, 2661-2673.	1.1	40
36	Selective hydrogenation of the CO bond of ketones using Ni(0) complexes with a chelating bisphosphine. <i>Journal of Molecular Catalysis A</i> , 2009, 309, 1-11.	4.8	39

#	ARTICLE	IF	CITATIONS
37	Synthesis and characterization of new Pd(II) non-symmetrical Pincer complexes derived from thioether functionalized iminophosphoranes. Evaluation of their catalytic activity in the Suzuki-Miyaura couplings. <i>Journal of Organometallic Chemistry</i> , 2014, 749, 287-295.	0.8	39
38	Synthesis, characterization and structural studies of new palladium(II) complexes including non-symmetric phosphorus ylides. <i>Inorganica Chimica Acta</i> , 2010, 363, 3973-3980.	1.2	38
39	Diorganotin(IV) complexes with furan-2-carbohydrazone derivatives: synthesis, characterization, crystal structure and antibacterial activity. <i>Journal of Coordination Chemistry</i> , 2013, 66, 712-724.	0.8	38
40	Catalytic hydroxylation of 1-propanol by platinum NCN and PCP pincer complexes using CuCl <sub>2</sub> as oxidant. <i>Inorganica Chimica Acta</i> , 2006, 359, 1923-1928.	1.2	36
41	Microwave assisted Suzuki-Miyaura and Mizoroki-Heck cross-couplings catalyzed by non-symmetric Pd(II) CNS pincers supported by iminophosphorane ligands. <i>Inorganica Chimica Acta</i> , 2017, 462, 249-255.	1.2	34
42	[1,1-Bis(diphenylphosphino)ferrocene]palladium(II) complexes with fluorinated benzenethiolate ligands: examination of the electronic effects in the solid state, solution and in the Pd-catalyzed Heck reaction with the catalytic system [Pd(dppf)(SRF) <sub>2</sub> ]. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2464-2472.	0.8	33
43	Synthesis of a new class of unsymmetrical PCP pincer ligands and their palladium (II) complexes: X-ray structure determination of PdCl{C <sub>6</sub> H <sub>3</sub> -2-CH <sub>2</sub> PPh <sub>2</sub> -6-CH <sub>2</sub> PBut <sub>2</sub> }. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2494-2502.	0.8	32
44	Single step, high yield synthesis of para-hydroxy functionalized POCOP ligands and their Ni pincer derivatives. <i>New Journal of Chemistry</i> , 2015, 39, 3361-3365.	1.4	32
45	In Vitro Evaluation of the Potential Pharmacological Activity and Molecular Targets of New Benzimidazole-Based Schiff Base Metal Complexes. <i>Antibiotics</i> , 2021, 10, 728.	1.5	32
46	Facile synthesis of heterobimetallic compounds from the cyclopentadienyl-ruthenium moiety and group 10 POCOP pincer complexes. <i>Journal of Organometallic Chemistry</i> , 2012, 716, 103-109.	0.8	29
47	Synthesis of neutral iridium(III) and rhodium(III) complexes with the proligands Pri <sub>2</sub> P(C <sub>6</sub> H <sub>4</sub> -SH) <sub>2</sub> [priPSH]; PhP(C <sub>6</sub> H <sub>4</sub> -SH) <sub>2</sub> [phPS <sub>2</sub> H <sub>2</sub> ] and PhP(C <sub>2</sub> H <sub>4</sub> SH) <sub>2</sub> [ePS <sub>2</sub> H <sub>2</sub> ]. The X-ray crystal structures of [Ir(priPS) <sub>3</sub> ] and [Rh(H)(phPS <sub>2</sub> )(CO)(PPh <sub>3</sub> )]. <i>Inorganica Chimica Acta</i> , 2002, 332, 101-107.	1.2	28
48	Pd catalyzed Heck reaction with the catalytic system [Pd(Ph <sub>2</sub> PC <sub>6</sub> H <sub>4</sub> -2-(CH <sub>2</sub> NMe <sub>2</sub> ))(SRF) <sub>2</sub> ]. <i>Journal of Molecular Catalysis A</i> , 2005, 233, 17-27.	4.8	28
49	Buchwald-Hartwig C-N cross coupling reactions catalyzed by a pseudo-pincer Pd(II) compound. <i>Inorganica Chimica Acta</i> , 2010, 363, 1262-1268.	1.2	28
50	Synthesis and characterization of [Pd{PhP(C <sub>6</sub> H <sub>4</sub> -2-SCH <sub>2</sub> Cl)(C <sub>6</sub> H <sub>4</sub> -2-S)}(Ph <sub>2</sub> PCH <sub>2</sub> CH <sub>2</sub> PPh <sub>2</sub> )]Cl: An example of hemilability and dichloromethane activation. <i>Inorganic Chemistry Communication</i> , 2007, 10, 1-6.	1.8	27
51	Synthesis and characterization of sterically hindered thiolate Pd(II) complexes of the type [Pd(SR) <sub>2</sub> (TMEDA)]: Examination of their catalytic properties in phosphane-free Suzuki-Miyaura cross couplings. <i>Inorganica Chimica Acta</i> , 2010, 363, 1222-1229.	1.2	27
52	Synthesis of a novel non-symmetric Pd(II) phosphinito-thiophosphinito PSCOP pincer compound. <i>Inorganica Chimica Acta</i> , 2010, 363, 1306-1310.	1.2	27
53	Fluorinated N-Heterocyclic carbene complexes. Applications in catalysis. <i>Journal of Organometallic Chemistry</i> , 2020, 921, 121364.	0.8	27
54	Synthesis of a neutral Si-P-S pincer Pd(II) complex with the proligand PhP(C <sub>6</sub> H <sub>4</sub> -SH) <sub>2</sub> [phPS <sub>2</sub> H <sub>2</sub> ]. The X-ray crystal structure of [Pd(phPS <sub>2</sub> )(PPh <sub>3</sub> )]. <i>Inorganica Chimica Acta</i> , 2003, 346, 256-260.	1.2	25

#	ARTICLE	IF	CITATIONS
55	Synthesis of [SnPh <sub>2</sub> (SRF) <sub>2</sub> ] SRF=âˆ“SC <sub>6</sub> F <sub>4</sub> -4-H, âˆ“SC <sub>6</sub> F <sub>5</sub> : Reactivity towards group 10 transition metal complexes. <i>Inorganica Chimica Acta</i> , 2007, 360, 1651-1660.	1.2	25
56	C-S cross-coupling reactions catalyzed by a non-symmetric phosphinito-thiophosphinito PSCOP-Ni(II) pincer complex. <i>Tetrahedron Letters</i> , 2018, 59, 3377-3380.	0.7	24
57	Pdâˆ“Nâˆ“Hâˆ“Clâˆ“Pd Hydrogen Bonds and ï€“ï€“ Interactions between Fluorinated Aromatic Rings in trans-[PdCl <sub>2</sub> (NH <sub>2</sub> ArF) <sub>2</sub> ]. <i>Crystal Growth and Design</i> , 2007, 7, 117-123.	1.4	23
58	Synthesis, characterization and catalytic evaluation in the Heck coupling reactions of Sâ€“Pâ€“S pincer complexes of the type [Pd{PhP(C <sub>6</sub> H <sub>4</sub> -2-S) <sub>2</sub> }(PAr <sub>3</sub> )]. <i>Inorganica Chimica Acta</i> , 2007, 360, 2128-2138.	1.2	23
59	Synthesis, characterization, and structural studies of mercury(II) complexes of new bidentate phosphorus ylide. <i>Inorganica Chimica Acta</i> , 2010, 363, 1254-1261.	1.2	23
60	Non-symmetric CNS-Pt(II) pincer complexes including thioether functionalized iminophosphoranes. Evaluation of their in vitro anticancer activity. <i>Journal of Organometallic Chemistry</i> , 2016, 814, 16-24.	0.8	23
61	Easy Access to Bio-Inspired Osmium(II) Complexes through Electrophilic Intramolecular C(sp <sup>2</sup> )-H Bond Cyclometalation. <i>Inorganic Chemistry</i> , 2008, 47, 4988-4995.	1.9	22
62	Synthesis and characterization of hydrophilic theophylline base compounds and their use as ligands in the microwave assisted Suzuki-Miyaura couplings of halopyridines in water. <i>Tetrahedron Letters</i> , 2014, 55, 5841-5845.	0.7	22
63	Palladium complexes bearing pyridylthioether ligands. Synthesis and application as efficient phosphine-free catalysts in Suzuki-Miyaura couplings. <i>Inorganica Chimica Acta</i> , 2018, 473, 83-93.	1.2	22
64	Transmetalation reactions of [Sn(R) <sub>2</sub> (Ph <sub>2</sub> PC <sub>6</sub> H <sub>4</sub> -2-S) <sub>2</sub> ] with metal complexes of the Group 10. <i>Journal of Organometallic Chemistry</i> , 2003, 679, 101-109.	0.8	21
65	Rhodium(I) complexes with phosphinooxathiane (POT) and phosphinooxazolidine (POZ) ligands: the crystal structures of [(POT)Rh(CO)Cl] and [(POZ)Rh(CO)Cl]. <i>Inorganica Chimica Acta</i> , 2005, 358, 303-309.	1.2	21
66	X-ray, DFT, FTIR and NMR structural study of 2,3-dihydro-2-(R-phenylacylidene)-1,3,3-trimethyl-1H-indole. <i>Journal of Molecular Structure</i> , 2011, 987, 106-118.	1.8	21
67	Synthesis and characterization of new potentially hydrosoluble pincer ligands and their application in Suzuki-Miyaura cross-coupling reactions in water. <i>Tetrahedron Letters</i> , 2013, 54, 3116-3119.	0.7	20
68	SPSâ€“Ni(II) pincer compounds of the type [Ni(phPS <sub>2</sub> )(P(C <sub>6</sub> H <sub>4</sub> -4-R) <sub>3</sub> )] Synthesis, characterization and catalytic evaluation in C S cross-coupling reactions. <i>Polyhedron</i> , 2018, 143, 144-148.	1.0	20
69	Study of the reactivity of 2-methyl-3-butenenitrile with Ni(0)-N-heterocyclic carbene complexes. <i>Journal of Molecular Catalysis A</i> , 2008, 288, 14-18.	4.8	19
70	Synthesis, structural characterization and biological activity of fluorinated Schiff-bases of the type [C <sub>6</sub> H <sub>4</sub> -1-(OH)-3-(CHNArF)]. <i>Journal of Molecular Structure</i> , 2015, 1085, 249-257.	1.8	19
71	Allylâ€“palladium complexes with fluorinated benzene thiolate ligands. Examination of the electronic effects in the Pd-catalyzed allylic alkylation reaction with the catalytic system [(ï“3-C <sub>3</sub> H <sub>5</sub> )Pd(ï¼4-SRF)] <sub>2</sub> /PR <sub>3</sub> . <i>Journal of Organometallic Chemistry</i> , 2002, 654, 16-20.	0.8	18
72	Dinuclear Macrocyclic Palladium Dithiocarbamates Derived from the Homologous Series of Aliphatic 1,2-Diamines (n = 4â€“10). <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 61-69.	1.0	17

#	ARTICLE	IF	CITATIONS
73	Novel synthesis of a non-symmetric N 1 CN 2 Pd(II) pincer complex by a tandem reaction using a meta-hydroxylated imine ligand. <i>Journal of Organometallic Chemistry</i> , 2016, 819, 69-75.	0.8	17
74	NHC-Ir(I) complexes derived from 5,6-dinitrobenzimidazole. Synthesis, characterization and preliminary evaluation of their in vitro anticancer activity. <i>Inorganica Chimica Acta</i> , 2019, 496, 119061.	1.2	17
75	Synthesis, characterization and cytotoxic activity evaluation of 4-(1,2,3-triazol-1-yl) salicylic acid derivatives. <i>Journal of Molecular Structure</i> , 2021, 1225, 129149.	1.8	17
76	Fluorinated-NHC Transition Metal Complexes: Leading Characters as Potential Anticancer Metallodrugs. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 938-948.	0.9	17
77	Synthesis of neutral rhenium(V) complexes with fluorinated benzenethiols: the crystal and molecular structure of [ReO(C <sub>6</sub> H <sub>4</sub> S-2-F) <sub>3</sub> (PPh <sub>3</sub> )]. <i>Inorganica Chimica Acta</i> , 2001, 314, 37-41.	1.2	16
78	Facile Synthesis of a Series of Non-Symmetric Thioethers Including a Benzothiazole Moiety and Their Use as Efficient In Vitro anti-Trypanosoma cruzi Agents. <i>Molecules</i> , 2019, 24, 3077.	1.7	16
79	The catalytic reduction of carbon dioxide to carbon onion particles by platinum catalysts. <i>Carbon</i> , 2005, 43, 2621-2624.	5.4	15
80	[2,2'-Bipyridyl]platinum(II) Complexes with Fluorinated Benzenethiolate Ligands: Synthesis and Structural Elucidation. <i>Supramolecular Chemistry</i> , 2007, 19, 579-585.	1.5	15
81	Synthesis and photophysical properties of novel pyrene-metalloporphyrin dendritic systems. <i>Dalton Transactions</i> , 2019, 48, 10435-10447.	1.6	15
82	Synthesis of Pt(II) complexes of the type [Pt(1,10-phenanthroline)(SArFn) <sub>2</sub> ] (SArFn = 2,4,6-trifluorophenyl; Tj ETQq0 0 0 rgBT /Overlock 10 T Biochemistry, 2020, 211, 111206.	1.5	15
83	Fluorosulfur Containing Pincer Potential Ligands, 1,3-(CH <sub>2</sub> SRf) <sub>2</sub> C <sub>6</sub> H <sub>4</sub> and 1,2,4,5-(CH <sub>2</sub> SRf) <sub>4</sub> C <sub>6</sub> H <sub>2</sub> . X-Ray Structure of 1,3-(CH <sub>2</sub> SC <sub>6</sub> F <sub>5</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>4</sub> . <i>Synthesis</i> , 2003, 2003, 1565-1568.	1.2	14
84	Tandem transmetallation and oxidative addition reactions of [Sn(R) <sub>2</sub> (Ph <sub>2</sub> PC <sub>6</sub> H <sub>4</sub> -2-S) <sub>2</sub> ] with transition metal complexes of the Group 9. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 174-180.	0.8	14
85	A Binding Pocket for Coordinated Water Formed by the Metal Center and Two Heterocyclic Nitrogens in Chelating Bis-thioethers of the Complexes {Cp* <i>M</i> [Im <sup>-</sup> S(CH <sub>2</sub> ) <sub>2</sub> Sm <sup>-</sup> ](H <sub>2</sub> O)} <sub>2</sub> + (M = Rh, Ir; Im <sup>-</sup> = ) Tj ETQq111 0.784314 rgBT	1.1	14
86	Synthesis, characterization and catalytic evaluation of non-symmetric Pd(II)-POCOP pincer compounds derived from 2,4-dihydroxyacetophenone. <i>Journal of Organometallic Chemistry</i> , 2018, 867, 155-160.	0.8	14
87	Novel and facile procedure for the synthesis of Ni(II) and Pd(II) PSCOP pincer complexes. Evaluation of their catalytic activity on C-S, C-Se and C-C cross coupling reactions. <i>Inorganica Chimica Acta</i> , 2020, 502, 119283.	1.2	14
88	Synthesis and characterization of Pd(II) complexes bearing NS, CS, SNS and SCS ligands. Evaluation of their microwave assisted catalytic activity in C C coupling reactions. <i>Polyhedron</i> , 2020, 185, 114601.	1.0	14
89	Reactivity of C <sub>6</sub> F <sub>5</sub> -P(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> with [M <sub>3</sub> (CO) <sub>12</sub> ] (M=Fe, Ru, Os). The X-ray crystal structures of [Fe <sub>2</sub> ( <sup>1</sup> / <sub>4</sub> -SC <sub>6</sub> F <sub>5</sub> )( <sup>1</sup> / <sub>4</sub> -PPh <sub>2</sub> )(CO) <sub>6</sub> ], [Ru <sub>4</sub> ( <sup>1</sup> / <sub>4</sub> -3-SPPh <sub>2</sub> ) <sub>2</sub> ( <sup>1</sup> / <sub>4</sub> -SC <sub>6</sub> F <sub>5</sub> ) <sub>2</sub> ( <sup>1</sup> / <sub>4</sub> -PPh <sub>2</sub> ) <sub>2</sub> (SC <sub>6</sub> F <sub>5</sub> ) <sub>2</sub> (CO) <sub>6</sub> ] and [Os <sub>3</sub> ( <sup>1</sup> / <sub>3</sub> -1-Ph <sub>2</sub> -SC <sub>6</sub> F <sub>5</sub> )(CO) <sub>11</sub> ]. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 2880-2887.	0.8	14
90	Simple protocol for the synthesis of the asymmetric PCP pincer ligand [C <sub>6</sub> H <sub>4</sub> -1-(CH <sub>2</sub> PPh <sub>2</sub> )-3-(CH(CH <sub>3</sub> )PPh <sub>2</sub> )] and its Pd(II) derivative [PdCl{C <sub>6</sub> H <sub>3</sub> -2-(CH <sub>2</sub> PPh <sub>2</sub> )-6-(CH(CH <sub>3</sub> )PPh <sub>2</sub> )}]. <i>Polyhedron</i> , 2008, 27, 1947-1952.	1.0	13

#	ARTICLE	IF	CITATIONS
91	Synthesis of theophylline-based iridium(I) N-heterocyclic carbene complexes including fluorinated-thiophenolate ligands. Preliminary evaluation of their in vitro anticancer activity. <i>Inorganica Chimica Acta</i> , 2020, 507, 119588.	1.2	13
92	C S cross-coupling catalyzed by a series of easily accessible, well defined Ni(II) complexes of the type [(NHC)Ni(Cp)(Br)]. <i>Journal of Catalysis</i> , 2020, 383, 193-198.	3.1	13
93	Hybrid POCZP Aryl Pincer Metal Complexes and their Catalytic Applications. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 4418-4424.	1.0	12
94	Synthesis of Pd(II) complexes with P-N-OH ligands derived from 2-(diphenylphosphine)-benzaldehyde and various aminoalcohols and their catalytic evaluation on Suzuki-Miyaura couplings in aqueous media. <i>Inorganica Chimica Acta</i> , 2020, 504, 119460.	1.2	12
95	Versatile nuclearity in copper complexes with ortho functionalized 1,3-bis(aryl)triazenido ligands. <i>Inorganica Chimica Acta</i> , 2010, 363, 1150-1156.	1.2	11
96	A simple and facile to prepare Pd(II) complex containing the pyridyl imine ligand [C <sub>5</sub> H <sub>4</sub> N-2-CH <sub>3</sub> CN-(CH <sub>2</sub> ) <sub>3</sub> NH <sub>2</sub> ]. Structural characterization and catalytic evaluation in Suzuki-Miyaura C-C couplings. <i>Journal of Organometallic Chemistry</i> , 2015, 797, 153-158.	0.8	11
97	Bimetallic complexes that merge metallocene and pincer-metal building blocks: synthesis, stereochemistry and catalytic reactivity. <i>Dalton Transactions</i> , 2022, 51, 1724-1744.	1.6	11
98	High yield carbonylation of [RuCl <sub>2</sub> (PPh <sub>3</sub> ) <sub>3</sub> ] using dimethylformamide (DMF) as convenient source of CO. The X-ray crystal structure of [RuCl <sub>2</sub> (CO)(DMF)(PPh <sub>3</sub> ) <sub>2</sub> ]. <i>Journal of Molecular Structure</i> , 2004, 689, 137-141.	1.8	10
99	Group 10 derivatives of the silylated sterically hindered aromatic thiolates [C <sub>6</sub> H <sub>4</sub> SH-2-SiPh <sub>3</sub> ] and [C <sub>6</sub> H <sub>4</sub> SH-2-SiCH <sub>3</sub> Ph <sub>2</sub> ]. The crystal structures of trans-[Pd(PPh <sub>3</sub> ) <sub>2</sub> (SC <sub>6</sub> H <sub>4</sub> -2-SiPh <sub>3</sub> ) <sub>2</sub> ], z-[Pt(PPh <sub>3</sub> ) <sub>2</sub> (Cl)(SC <sub>6</sub> H <sub>4</sub> -2-SiPh <sub>3</sub> )], e-[Pt(PPh <sub>3</sub> ) <sub>2</sub> (Cl)(SC <sub>6</sub> H <sub>4</sub> -2-SiCH <sub>3</sub> Ph <sub>2</sub> )], cis-[Pt(PPh <sub>3</sub> ) <sub>2</sub> (SC <sub>6</sub> H <sub>4</sub> -2-SiCH <sub>3</sub> Ph <sub>2</sub> ) <sub>2</sub> ], trans-[Pt(PPh <sub>3</sub> ) <sub>2</sub> (SC <sub>6</sub> H <sub>4</sub> -2-SiCH <sub>3</sub> Ph <sub>2</sub> ) <sub>2</sub> ]. <i>Inorganica Chimica Acta</i> , 2006, 359, 1007-1018.	1.2	10
100	Thermal and microwave assisted polymerization of vinyl acetate catalyzed by cyclometalated ruthenium (II) complexes. <i>Polymer</i> , 2014, 55, 1656-1665.	1.8	10
101	Synthesis, characterization and molecular structures of Ni(II) complexes derived from Schiff base pyridylimine ligands. <i>Inorganica Chimica Acta</i> , 2015, 438, 146-152.	1.2	10
102	A comparative study of the packing of two polymorphs of the nickel(II) pincer complex [2,6-bis(di- <i>tert</i> -butylphosphinoyl)-4-(3,5-dinitrobenzoyloxy)phenyl] <sup>2+</sup> [3,5-dinitrobenzoyloxy]phenyl] <sup>2-</sup> . <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2016, 72, 393-397.	1.2	10
103	Pincer Chemistry and Catalysis. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 4416-4417.	1.0	10
104	Transition-metal complexes bearing chelating NHC Ligands. Catalytic activity in cross coupling reactions via C H activation. <i>Polyhedron</i> , 2021, 204, 115220.	1.0	10
105	Synthesis of (1-6-arene)tricarbonylmetal and (1-f-nitrogen)pentacarbonylmetal complexes of 1,2,3,4-tetrahydroquinoline and 1,2,3,4-tetrahydroisoquinoline with chromium, molybdenum and tungsten. <i>Journal of Organometallic Chemistry</i> , 2003, 672, 58-65.	0.8	9
106	Phosphane-free C-C Heck couplings catalyzed by Pd(II) fluorinated aniline complexes of the type trans-[PdCl <sub>2</sub> (NH <sub>2</sub> ArF) <sub>2</sub> ]. <i>Journal of Molecular Catalysis A</i> , 2006, 247, 65-72.	4.8	9
107	N-(R)ethanolamine dithiocarbamate ligands and their Ni(II) and Pt(II) complexes. Evaluation of the in vitro anticancer activity of the Pt(II) derivatives. <i>Inorganica Chimica Acta</i> , 2017, 466, 584-590.	1.2	9
108	Synthesis and characterization of non-symmetric Ni(II)- and Pd(II)-POCOP pincer complexes derived from 1,7-naphthalenediol. Evaluation of their catalytic activity in Suzuki-Miyaura couplings. <i>Inorganica Chimica Acta</i> , 2020, 512, 119920.	1.2	9

#	ARTICLE	IF	CITATIONS
109	Synthesis, structures and catalytic activity of 1,3-bis(aryl)triazenide(p-cymene)ruthenium(II) complexes. <i>Inorganica Chimica Acta</i> , 2016, 446, 161-168.	1.2	8
110	Synthesis, biological evaluation and model membrane studies on metal complexes containing aromatic N,O-chelate ligands. <i>Heliyon</i> , 2020, 6, e04126.	1.4	8
111	Relevance of Fluorinated Ligands to the Design of Metallodrugs for Their Potential Use in Cancer Treatment. <i>Pharmaceutics</i> , 2022, 14, 402.	2.0	8
112	Synthesis and structural characterisation of [RuCl(NO)( $\eta^2$ -O <sub>2</sub> )(PPh <sub>3</sub> ) <sub>2</sub> ]. <i>Inorganica Chimica Acta</i> , 2001, 321, 181-184.	1.2	7
113	X-ray structural and dynamic behaviour study of allyl palladium compounds with fluorinated benzenethiolate bridges. <i>Journal of Molecular Structure</i> , 2003, 655, 423-433.	1.8	7
114	Reactivity of fluorinated thioether ligands of the type [C <sub>6</sub> H <sub>4</sub> Br-2-(CH <sub>2</sub> SRF)] towards transition metal complexes of the group 10. <i>Inorganica Chimica Acta</i> , 2007, 360, 4133-4141.	1.2	7
115	The role of non-covalent interactions in the crystal structure of two new nano coordination polymers of Cd(II) and Hg(II) based on N,N'-Bis-pyridin-4-ylmethylene-naphthalene-1,5-diamine ligand. <i>Journal of Molecular Structure</i> , 2017, 1135, 26-31.	1.8	7
116	Dipalladium(I) complexes of ortho- and para-functionalized 1,3-bis(aryl)triazenide ligands: Synthesis, structure and catalytic activity. <i>Inorganica Chimica Acta</i> , 2019, 490, 130-138.	1.2	7
117	Further Approaches in the Design of Antitumor Agents with Response to Cell Resistance: Looking toward Aza Crown Ether-dtc Complexes. <i>Inorganic Chemistry</i> , 2020, 59, 15120-15134.	1.9	7
118	Design of flexible dendritic systems bearing donor-acceptor groups (pyrene-porphyrin) for FRET applications. <i>Dyes and Pigments</i> , 2021, 191, 109382.	2.0	7
119	Crystal structures and study of interaction mode of bis-benzimidazole-benzene derivatives with DNA. <i>Journal of Molecular Structure</i> , 2022, 1249, 131582.	1.8	7
120	Synthesis of Metforminium Succinate by Melting. Crystal Structure, Thermal, Spectroscopic and Dissolution Properties. <i>Journal of the Mexican Chemical Society</i> , 2017, 61, .	0.2	7
121	Reactivity of 2-(2-hydroxyphenyl)benzoxazole and 2-(2-hydroxyphenyl)benzothiazole towards group 10 transition metals. Evaluation in palladium catalyzed Suzuki-Miyaura C-C couplings. <i>Inorganica Chimica Acta</i> , 2015, 431, 222-229.	1.2	6
122	Sulfonate salts of the therapeutic agent dapsone: 4-[(4-aminophenyl)sulfonyl]anilinium benzenesulfonate monohydrate and 4-[(4-aminophenyl)sulfonyl]anilinium methanesulfonate monohydrate. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2016, 72, 280-284.	0.2	6
123	Facile synthesis and structural characterization of $\eta^4$ -4-oxo tetrazinc clusters of beyerenoic and kaurenoic acids. <i>Tetrahedron Letters</i> , 2017, 58, 1112-1116.	0.7	6
124	A Study of the Interaction of a New Benzimidazole Schiff Base with Synthetic and Simulated Membrane Models of Bacterial and Mammalian Membranes. <i>Membranes</i> , 2021, 11, 449.	1.4	6
125	[1,1'-Bis(diphenylphosphino)ferrocene- $\eta^2$ P, P' $\eta^2$ ]bis(2,3,4,5,6-pentafluorobenzenethiolato)platinum(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m479-m481.	0.2	5
126	Ruthenium(II)(p-cymene) complexes bearing ligands of the type 1-[2-(methoxycarbonyl)phenyl]-3-[4-X-phenyl]triazenide (X = F, Cl, Br, I): Synthesis, structure and catalytic activity. <i>Inorganica Chimica Acta</i> , 2017, 466, 510-519.	1.2	5



#	ARTICLE	IF	CITATIONS
127	Strategies for the design and synthesis of pincer-based dendrimers. , 2018, , 245-291.		5
128	Quasi-Complete Solvation of C-Phenylcalix[4]resorcinarene in the Crystalline State. Single Crystal X-ray Diffraction Study. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2004, 50, 199-202.	1.6	4
129	Pincer Complexes: Applications in Catalysis. ChemInform, 2005, 36, no.	0.1	4
130	Câ€”H...F, Câ€”F...Î€ and Câ€”F...Fâ€”C interactions in a palladium(II) benzenethiolate complex. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1490-m1491.	0.2	4
131	Reactivity of Pincer Complexes Toward Carbon Monoxide. , 0, , 27-64.		4
132	The Role of Weak Intermolecular Interactions in the Assembly of a Series of d10 Metal Coordination Polymers Based on N,NÊ¹-Bis-Pyridin-3-Ylmethylene-Naphtalene-1,5-Diamine Ligand; Ultrasonic Synthesis, Spectroscopic and Structural Characterization. Journal of Inorganic and Organometallic Polymers and Materials, 2017, 27, 406-417.	1.9	4
133	Ditopic dithiocarbamate ligands for the production of trinuclear species. Arabian Journal of Chemistry, 2020, 13, 464-473.	2.3	4
134	Synthesis, characterization and preliminary inÂvitro trypanocidal activity of N-arylfluorinated hydroxylated-Schiff bases. Journal of Molecular Structure, 2020, 1218, 128520.	1.8	4
135	Novel <i>meta</i> -benzothiazole and benzimidazole functionalised POCOP-Ni( <i>sc</i> ) pincer complexes as efficient catalysts in the production of diarylketones. New Journal of Chemistry, 2021, 45, 10204-10216.	1.4	4
136	Synthesis, Characterization, and Intrinsic Dissolution Studies of Drug-Drug Eutectic Solid Forms of Metformin Hydrochloride and Thiazide Diuretics. Pharmaceutics, 2021, 13, 1926.	2.0	4
137	A second monoclinic polymorph of {2,6-bis[(2,4,5-trifluorophenyl)iminomethyl]pyridine-Î³ <sup>3</sup> } <i>N,N,N,N</i> -tetrakis(2,4,6-trifluorophenyl)dichloridonickel(II). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m134-m134.		
138	Structural and conformational changes in [M(1,10-diaza-18-crown-6)Cl <sub>2</sub> ] (M = Pd, Pb) complexes: a crystallographic and theoretical study. CrystEngComm, 2018, 20, 6733-6740.	1.3	3
139	<i>cis</i> -Bis[2-(diphenylphosphino)benzenethiolato-Î² <sup>2</sup> ] <i>P,S</i> palladium(II). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m1196-m1196.	0.2	3
140	2-(3-Aminopyridinium-1-yl)-3-carboxypropanoate monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o853-o853.	0.2	2
141	Structural, Theoretical, and Spectroscopic Study of Mercury(II) Complexes of two New Unsymmetric Phosphorus Ylides. Phosphorus, Sulfur and Silicon and the Related Elements, 2013, 188, 1743-1758.	0.8	2
142	(2,2â€²-Bipyridine-Î² <sup>2N,N</sup> )dichloridopalladium(II) 1,4-dioxane hemisolvate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m218-m218.	0.2	2
143	Therapeutically relevant natural products as AMPK activators in the treatment of diabetes. Studies in Natural Products Chemistry, 2020, , 57-90.	0.8	2
144	Synthesis and characterization of cyclen cored photoactive star compounds and their Cu(I) and Cu(II) complexes. Effect of the valence and ligand size on their molar extinction coefficient. Inorganica Chimica Acta, 2020, 513, 119927.	1.2	2

#	ARTICLE	IF	CITATIONS
145	Synthesis and characterization of non-symmetric Pd(II)â€‘POCOP pincer compounds including a meta-(2-aminobenzothiazole) fragment. <i>Journal of Organometallic Chemistry</i> , 2020, 919, 121295.	0.8	2
146	Schiff Bases as Inspirational Motif for the Production of Ni(II) and Pd(II) Coordination and Novel Nonâ€‘Symmetric Ni(II)â€‘POCOP Pincer Complexes. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 2452-2463.	1.0	2
147	Chlorido[2,3,5,6-tetrakis(tert-butylsulfanylmethyl)phenyl-Î²3S2,C1,S6]palladium(II) dichloromethane monosolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, m139-m140.	0.2	2
148	Mechanochemistry a Promising Tool on the Synthesis of Organometallic Pincer Compounds. <i>Current State and Future Perspectives.. Current Organic Chemistry</i> , 2022, 26, .	0.9	2
149	Di-Î¼2-chloro-dichlorodi-Î¼43-oxo-octaphenyltetratin dichloromethane solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m482-m484.	0.2	1
150	trans-Dichlorobis[N-(3,5-difluorophenyl)isopropylideneamine]palladium(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m61-m63.	0.2	1
151	2,4,6-Tris(pyridin-2-ylsulfanyl)-1,3,5-triazine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o1635-o1637.	0.2	1
152	rac-Carbonyl{1-[(diphenylphosphino)methyl]ethanethiolato}(triphenylphosphine)rhodium(I). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m1465-m1465.	0.2	1
153	3-[1-(3-Hydroxybenzyl)-1 <i>H</i> -benzimidazol-2-yl]phenol dimethyl sulfoxide monosolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3053-o3054.	0.2	1
154	1-Ethenyl-4-[(phenylsulfanyl)methyl]benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o637-o637.	0.2	1
155	1,3-Bis[(naphthalen-2-ylsulfanyl)methyl]benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o1429-o1429.	0.2	1
156	<i>N</i> -Benzyl-2-hydroxyethanaminium cyanurate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1741-o1742.	0.2	1
157	Bis(2,3-dichlorophenyl) disulfide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o529-o529.	0.2	1
158	Dichlorido(4,4â€‘di-tert-butyl-2,2â€‘bipyridine-Î²2N,Nâ€‘2)palladium(II) dimethyl sulfoxide monosolvate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, m200-m201.	0.2	1
159	Crystal structure of 1-methoxypyrene. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o210-o211.	0.2	1
160	Benzene-Derived Organometallic Pincer Compounds Bearing Six-Membered Metallacycles and Up. , 2018, , 467-490.		1
161	Synthesis, Characterization, and Preliminary In Vitro Cytotoxic Evaluation of a Series of 2-Substituted Benzo [d] [1,3] Azoles. <i>Molecules</i> , 2021, 26, 2780.	1.7	1
162	1,3-Bis[(tert-butylsulfanyl)methyl]-2,4,6-trimethylbenzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o306-o306.	0.2	1

#	ARTICLE	IF	CITATIONS
163	A second monoclinic polymorph of (E)-phenyl(pyridin-2-yl)methanone oxime. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o310-o310.	0.2	1
164	cis-Bis(O-methyldithiocarbonato- $\lambda^2$ S, $\lambda^2$ S) $\epsilon^2$ bis(triphenylphosphane- $\lambda^1$ P)ruthenium(II). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m408-m409.	0.2	1
165	Di- $\lambda^2$ /4-chlorido-bis[chlorido( $\lambda^6$ -hexamethylbenzene)ruthenium(II)]. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1369-m1369.	0.2	1
166	Fluorosulfur-Containing Pincer Potential Ligands, 1,3-(CH <sub>2</sub> SRf) <sub>2</sub> C <sub>6</sub> H <sub>4</sub> and 1,2,4,5-(CH <sub>2</sub> SRf) <sub>4</sub> C <sub>6</sub> H <sub>2</sub> . X-Ray Structure of 1,3-(CH <sub>2</sub> SC <sub>6</sub> F <sub>5</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>4</sub> .. ChemInform, 2003, 34, no.	0.1	0
167	[2-(Diphenylphosphanyl)benzenethiolato- $\lambda^2$ P,S](pyridine-2-thiolato- $\lambda^2$ S)(triphenylphosphine- $\lambda^1$ P)palladium(II). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m1170-m1171.	0.2	0
168	Crystal Structure of (E)-2,3-Dihydro-2-(R-Phenylacylidene)-1,3,3-Trimethyl-1H-Indole (R <sup>4</sup> =CN, 4-Cl). Journal of Chemical Crystallography, 2011, 41, 419-424.	0.5	0
169	Bis(methyl xanthato- $\lambda^2$ S; $\lambda^2$ S) $\epsilon^2$ -(triphenylphosphane- $\lambda^1$ P)palladium(II). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m1518-m1518.	0.2	0
170	(E)-1-([1, $\lambda^2$ -Biphenyl]-4-yl)-2-(1,3,3-trimethylindolin-2-ylidene)ethanone. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3223-o3223.	0.2	0
171	3-Aminopyridin-1-ium 3-carboxybenzoate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1444-o1444.	0.2	0
172	Two coordination modes of Cullin a binuclear complex withN-(pyridin-2-ylcarbonyl)pyridine-2-carboxamidate ligands. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1280-m1281.	0.2	0
173	trans-Bis(5-amino-1,3,4-thiadiazol-2-thiolato- $\lambda^2$ S <sub>2</sub> )bis(triphenylphosphane- $\lambda^1$ P)palladium(II) dimethyl sulfoxide disolvate hemihydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m483-m484.	0.2	0
174	3-[(R)-1-Hydroxybutan-2-yl]-1,2,3-benzotriazin-4(3H)-one. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o3240-o3241.	0.2	0
175	N-{1,2-Bis(pyridin-3-yl)-2-[(E)-(pyridin-3-yl)methylideneamino]ethyl}nicotinamide. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o691-o692.	0.2	0
176	(tert-Butyl)(2-hydroxyethyl)ammonium chloride. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o783-o783.	0.2	0
177	trans-Chlorido(4-fluorobenzenethiolato- $\lambda^2$ S)bis(triphenylphosphane- $\lambda^1$ P)palladium(II) methanol hemisolvate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m92-m93.	0.2	0
178	Exoconformers ofN-(pyridin-2-yl)- andN-(pyridin-3-yl)norbornene-5,6-dicarboximide crystals. Acta Crystallographica Section C, Structural Chemistry, 2015, 71, 175-180.	0.2	0
179	A Novel Synthesis of 1,2,3-Benzotriazinones from 2-( <i>o</i> -Aminophenyl)oxazolines. Journal of Chemistry, 2017, 2017, 1-5.	0.9	0
180	Di- $\lambda^2$ /4-bromido-bis[bromido( $\lambda^6$ -1,2,4,5-tetramethylbenzene)ruthenium(II)]. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1684-m1684.	0.2	0

#	ARTICLE	IF	CITATIONS
181	1-(4-Chlorophenyl)-2-[tris(4-methylphenyl)- $\lambda^5$ -phosphanylidene]butane-1,3-dione. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o183-o183.	0.2	0
182	trans-Bis( $\eta^4$ -benzenethiolato- $\lambda^2$ :S)bis[chlorido(triphenylphosphane- $\lambda^3$ P)]palladium(II) chloroform disolvate. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m472-m472.	0.2	0
183	Crystal structure of 2-(thiophen-3-yl)ethyl pyrene-1-carboxylate. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o926-o927.	0.2	0
184	Organometallic Pincer Complexes of Cobalt, Rhodium, and Iridium. , 2022, , .		0
185	Compuestos organometálicos y de coordinación: Más que sólo una buena relación de metales de transición y moléculas orgánicas. TECNOCENCIA (México), 2021, 15, 261-276.	0.1	0
186	Synthesis and Characterization of Two Isostructural POCOP Ni(II) Pincer Complexes Containing Fluorothiophenolate Ligands: [Ni(SC6F4-4-H){C6H2-3-(C2H3O)-2,6-(OPiPr2)2}] and [Ni(SC6F5){C6H2-3-(C2H3O)-2,6-(OPiPr2)2}]. MolBank, 2022, 2022, M1359.	0.2	0