

Noem Andrade-Lpez

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4038692/noemi-andrade-lopez-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

246
citations

10
h-index

12
g-index

44
ext. papers

269
ext. citations

2.5
avg, IF

2.53
L-index

#	Paper	IF	Citations
43	p-Nitrobenzyl-substituted N-heterocyclic carbene in Silver(I) and Gold(I) complexes and their antibacterial activities. <i>Polyhedron</i> , 2022 , 217, 115726	2.7	0
42	Synthesis and characterization of organopalladium(II) complexes of N,N,S-tridentate sulfur-containing Schiff bases derived from 2-(2-pyridyl)benzothiazolines. <i>Polyhedron</i> , 2022 , 214, 115635	2.7	0
41	Synthesis and catalytic activity of cationic dinuclear palladium (II) complexes supported by thioether ligands containing two di-(2-picoyl) amine arms. <i>Polyhedron</i> , 2020 , 182, 114489	2.7	3
40	Reactivity of dihydrobenzothiazole heterocycles: Synthesis, molecular and crystal structure of an organotin compound containing a tridentate Schiff ligand. <i>Inorganic Chemistry Communication</i> , 2020 , 112, 107750	3.1	2
39	Reactivity and structural patterns of phenylphosphines in acetylene and acetylide carbonyl trinuclear ruthenium clusters. <i>Polyhedron</i> , 2019 , 161, 251-260	2.7	
38	Synthesis and characterization of azathiaethers macrocyclic rings decorated with one or two 2-pyridylmethyl fragments. <i>Journal of Molecular Structure</i> , 2019 , 1176, 54-65	3.4	1
37	Experimental and theoretical studies of palladium(II) and platinum(II) complexes derived from di-(2-pyridyl)methyl-N,N'-dibenzylthiocarbamate. <i>Polyhedron</i> , 2019 , 162, 177-185	2.7	1
36	Coordination diversity in tin compounds with bis(benzoxazole)phenol as a polydentate ligand: Synthesis and crystal structure studies. <i>Journal of Coordination Chemistry</i> , 2018 , 71, 3790-3805	1.6	1
35	Intramolecular interactions Sn-D in organotin heterocyclic compounds [$\{D(C_6H_4CH_2)\}_2SnBr_2$]. <i>Inorganic Chemistry Communication</i> , 2018 , 97, 44-48	3.1	3
34	Facile synthesis and structural characterization of μ -oxo tetrazinc clusters of beyerenoic and kaurenoic acids. <i>Tetrahedron Letters</i> , 2017 , 58, 1112-1116	2	4
33	Synthetic, spectroscopic and structural behavior of unsaturated functionalized N-heterocyclic carbene complexes of group 11. <i>Polyhedron</i> , 2017 , 137, 97-111	2.7	3
32	Synthesis and structural characterization of 10 Group metal complexes with anionic tridentate S,N,N donor Schiff bases derived from pyridylbenzothiazolines. <i>Polyhedron</i> , 2017 , 135, 169-179	2.7	2
31	Activation of aldehydes by exocyclic iridium(I)- η^5 -diene complexes derived from 1,3-oxazolidin-2-ones. <i>Dalton Transactions</i> , 2016 , 45, 16878-16888	4.3	4
30	Schiff pentadentate ligands based on an [ON 2 O 2] core displaying structural isomerism and their coordination to dibutyltin moieties. <i>Inorganic Chemistry Communication</i> , 2016 , 70, 75-78	3.1	3
29	Synthesis and structural characterization of Rh(III) complexes containing diamino ligands of types $\{D(C_6H_4NH_2)_2\}$ and $\{D(C_6H_4CH_2NH_2)_2\}$ (D = O, S) bearing different spacers. <i>Polyhedron</i> , 2016 , 117, 453-462	2.7	1
28	Synthesis of Ir(III) complexes with Tp(Me ₂) and acac ligands and their reactivity with electrophiles. <i>Dalton Transactions</i> , 2015 , 44, 13881-9	4.3	10
27	Hydrogen bond networks in five- and eight-membered palladium and platinum complexes derived from bis(2-aminophenyl)ether and bis(2-aminophenyl)thioether ligands. <i>Polyhedron</i> , 2015 , 90, 165-174	2.7	8

26	Experimental and theoretical studies of C≡M interactions in palladium and platinum complexes derived from 1,2-bis-(2-hydroxymethylphenylthio)ethane. <i>Polyhedron</i> , 2015 , 87, 181-193	2.7	9
25	Synthesis, X-ray diffraction, and density functional studies of tin(IV) compounds containing a pincer-type SNS ligand. <i>Structural Chemistry</i> , 2015 , 26, 189-198	1.8	2
24	Subtle C≡Hal (Hal = Cl, Br) Bonding as Predominant Synthons in the Assembly of Supramolecular Architectures Based on Luminescent Tin(IV) Complexes. Crystallography, Hirshfeld Surfaces, DFT Calculations, and Fluorescence. <i>Crystal Growth and Design</i> , 2014 , 14, 3742-3757	3.5	17
23	Selective Liquid-Liquid Extraction of Mercury(II) from Aqueous Solution by N-Alkyldithiophosphate Compounds CH ₃ (CH ₂) _n S ₂ P(OC ₆ H ₄) ₂ (n = 0 to 4). <i>Separation Science and Technology</i> , 2013 , 48, 736-740	2.5	4
22	Synthesis and characterization of tin complexes [Sn(L)Hal ₄] (L=N-alkyl-(pyridin-2-yl)aldimine; Hal=Cl, Br): A structural study. <i>Polyhedron</i> , 2013 , 50, 418-424	2.7	3
21	cis-Dichloro complexes of NiII, PdII, and PtII derived from 2-pyridylmethyl-N-substituted imines. <i>Polyhedron</i> , 2013 , 50, 289-296	2.7	16
20	Synthesis, Raman, X-ray diffraction, and density functional studies of antimony(III) heterotetracycles displaying intramolecular transannular interactions O...Sb. <i>Structural Chemistry</i> , 2013 , 24, 1555-1564	1.8	4
19	Synthesis and structural characterization of mono- and dinuclear NiII and PdII complexes derived from tetradentate 1,7-bis-(pyridin-2-yl)-2,6-diaza-1,6-heptadiene. <i>Journal of Coordination Chemistry</i> , 2013 , 66, 2477-2488	1.6	4
18	Pentacoordination at antimony via endocyclic and exocyclic intramolecular interactions in dibenzostibocine diorganodithiophosphates [{D(C ₆ H ₄ S) ₂ Sb{S ₂ P(OR) ₂ }] (D=O, S). <i>Main Group Metal Chemistry</i> , 2013 , 36,	1.6	1
17	Study on the intramolecular transannular chalcogen...in interactions in dithiastannecine compounds. <i>Polyhedron</i> , 2012 , 33, 367-377	2.7	11
16	Synthesis and structural characterization of bis-chelate Pd(II) complexes derived from substituted di-(2-pyridyl)methane ligands. <i>Polyhedron</i> , 2012 , 36, 104-111	2.7	4
15	Structural differences in eight- and ten-membered heterocyclic tin compounds displaying transannular interactions O...Sn: An experimental and theoretical study. <i>Polyhedron</i> , 2012 , 40, 1-10	2.7	3
14	Six-membered ring chelate complexes of Pd(II) and Pt(II) derived from di-(2-pyridyl)pyrimidin-2-ylsulfanylmethane. <i>Polyhedron</i> , 2011 , 30, 1324-1329	2.7	3
13	Synthesis and Crystal Structure of [Te{S(C ₆ H ₃ S) ₂ O}]: A Tetracyclic Tellurium(II) Compound Displaying a Boat...chair Conformation. <i>Journal of Chemical Crystallography</i> , 2010 , 40, 531-535	0.5	
12	Synthesis, characterization, and crystal structures of n-alkyldiorganodithiophosphates RS ₂ P(OC ₆ H ₄) ₂ . <i>Structural Chemistry</i> , 2010 , 21, 191-196	1.8	10
11	Hypervalence at tin(IV) by transannular bonding of sulfur in an eight-membered ring: The case of dibenzostannocines [{S(C ₆ H ₄ S) ₂ Sn}. <i>Polyhedron</i> , 2010 , 29, 2283-2290	2.7	7
10	Five-membered ring chelate complexes of Ni(II), Pd(II) and Pt(II) derived of di-(2-pyridyl)-N-ethylimine. <i>Polyhedron</i> , 2010 , 29, 2304-2310	2.7	14
9	Synthesis, characterization and crystal structures of organolead dithiolate compounds displaying transannular interactions D...Pb (D=O, S). <i>Polyhedron</i> , 2009 , 28, 467-472	2.7	8

8	Hypervalence in germanium compounds containing the tetracyclic moiety $\{S(C_6H_3S)_2O\}Ge$ via $O \cdots Ge$ transannular interactions: A structural study. <i>Polyhedron</i> , 2009 , 28, 782-788	2.7	7
7	Pentacoordination at antimony in dibenzostibocines via $D \cdots S$ transannular interactions (D=O, S): A structural study. <i>Polyhedron</i> , 2007 , 26, 2929-2934	2.7	10
6	cis-Palladium(II) complexes of derivatives of di-(2-pyridyl)methane: Study of the influence of the bridge group in the coordination mode. <i>Polyhedron</i> , 2007 , 26, 4825-4832	2.7	16
5	Synthesis, Characterisation and Properties of As-Monohalogenated Dibenzosarsocines $S(C_6H_4S)_2AsHal$ (Hal = Cl, Br, I) [A Study of the Transannular Interaction S \cdots As]. <i>European Journal of Inorganic Chemistry</i> , 2006 , 2006, 3762-3768	2.3	9
4	Pentacoordination at Germanium by Transannular Bonding of Sulfur or Oxygen in an Eight-Membered Ring: An Experimental and Theoretical Study. <i>European Journal of Inorganic Chemistry</i> , 2006 , 2006, 4752-4760	2.3	10
3	Synthesis, characterization and crystal structures of dipyriddy-N-methylimine and cloro-bis (N,N'-2,2'-dipyriddy-N-methylimine)lithium complex. <i>Journal of Chemical Crystallography</i> , 2005 , 35, 451-458	0.5	9
2	Synthesis and crystal structure of the N-8-(diphenyl-hydroxy-2-aminomethylpyridine)borane. <i>Journal of Chemical Crystallography</i> , 2005 , 35, 191-196	0.5	1
1	Study of the $D \cdots Sb$ (D = O, S) Transannular Interaction in Sb-Monohalogenated Dibenzostibocines [A Study of the Transannular Interaction S \cdots Sb]. An Experimental and Theoretical Study. <i>European Journal of Inorganic Chemistry</i> , 2003 , 2003, 3554-3562	2.3	18