

# Noelia De La Pinta

## List of Publications by Year in descending order

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papers

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489  
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#	ARTICLE	IF	CITATIONS
1	Defective Dicycubane-like Tetranuclear Nickel(II) Cyanate and Azide Nanoscale Magnets. <i>Inorganic Chemistry</i> , 2010, 49, 11541-11549.	4.0	42
2	Magnetostructural characterisation of two $M\text{--}[\text{NCO}]_n\text{--}bpa$ polymers ( $M = \text{Co}, \text{Mn}$ and $bpa =$ ) <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf 50 70</i>	2.3	33
3	Structural Analysis, Spectroscopic, and Magnetic Properties of the 1D Triple-Bridged Compounds $[\text{M}(\text{dca})_2(\text{bpa})]$ ( $M = \text{Mn}, \text{Fe}, \text{Co}, \text{Zn}$ ; $\text{dca} =$ dicyanamide; $\text{bpa} =$ 1,2-bis(4-pyridyl)ethane) and the 3D $[\text{Ni}(\text{dca})(\text{bpa})_2]\text{dca}\cdot 6\text{H}_2\text{O}$ . <i>Inorganic Chemistry</i> , 2010, 49, 10445-10454.	4.0	31
4	Nanoporosity, Inclusion Chemistry, and Spin Crossover in Orthogonally Interlocked Two-Dimensional Metal-Organic Frameworks. <i>Chemistry - A European Journal</i> , 2015, 21, 12112-12120.	3.3	27
5	Trinuclear Nickel(II) Complex through a 2,3,5,6-Tetrakis(2-pyridyl)pyrazine Ligand with a Linear Exchange Pathway. <i>Inorganic Chemistry</i> , 2010, 49, 5353-5355.	4.0	16
6	Structural, Spectroscopic, and Magnetic Characterization of the Coordination Polymers $[\text{M}(\text{NCS})_2(\text{bpe})_2]\cdot 3\text{H}_2\text{O}\cdot 2\text{C}_2\text{H}_6\cdot 6\text{SO}_4$ [ $M = \text{Co}, \text{Ni}$ ; $\text{bpe} =$ 1,2-Bis(4-pyridyl)ethylene]. Two Interpenetrated Porous Networks. <i>Crystal Growth and Design</i> , 2010, 10, 4874-4882.	3.0	14
7	Ferromagnetic Interactions in an Unusual 2D Coordination Polymer Including Di-2-pyridylketone-Methoxilated Anion, (1,1)-Azide, and Rare (1,1,3,3)-Azide Bridging Ligands. <i>Crystal Growth and Design</i> , 2011, 11, 1458-1461.	3.0	12
8	Ferromagnetic End-to-End Azides and Tetrahedral Cobalt: Unusual Findings in the M-BPA-Pseudohalide System. <i>Crystal Growth and Design</i> , 2011, 11, 1310-1317.	3.0	10
9	Guest Driven Structural Correlations in DPDS [Di(4-pyridyl)disulfide]-Based Coordination Polymers. <i>Crystal Growth and Design</i> , 2012, 12, 5069-5078.	3.0	10
10	Weak Ferromagnetism Caused by a 2D Effect in Two New Cobalt(II) and Nickel(II) 1,2-Bis(4-pyridyl)ethane (bpa) Polynuclear Compounds. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 3491-3497.	2.0	8
11	Conformational aspects of polymorphs and phases of 2-propyl-1 <i>H</i> -benzimidazole. <i>IUCr</i> , 2018, 5, 706-715.	2.2	7
12	Bis[bis(2-pyridyl)amine- $N,N'$ ](nitrate- $O,O'$ )cobalt(II) nitrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2001, 57, m384-m386.	0.2	5
13	Spin canting in the $[\text{Co}_2(\text{NCO})_4(\text{DPDS})_4]\cdot 3\text{H}_2\text{O}$ [DPDS=di(4-pyridyl)disulfide] coordination polymer. <i>Polyhedron</i> , 2013, 52, 1256-1261.	2.2	5
14	Ordered vacancy distribution in 2/1 mullite: a superspace model. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2017, 73, 377-388.	1.1	4
15	DPDS $\rightarrow$ DPS in situ transformation at room temperature via a 1,2-nucleophilic addition mechanism. <i>CrystEngComm</i> , 2014, 16, 8322-8326.	2.6	3
16	Host Polytypism and Structural Modulation in Two-Dimensional Fe(NCS) <sub>2</sub> -Based Metal-Organic Frameworks: Can Spin-Crossover Transitions Be Predicted?. <i>Crystal Growth and Design</i> , 2020, 20, 422-433.	3.0	3
17	Bridging, terminal, free, anti and gauche BPA ligands in a 1D hybrid organic-inorganic MnII-cyanate system. <i>Dalton Transactions</i> , 2011, 40, 6033.	3.3	2
18	Aqua(dicyanamido- $\eta^1\text{N1}$ )(nitrate- $\eta^2\text{O,O'}$ )(2,3,5,6-tetra-2-pyridylpyrazine- $\eta^3\text{N2,N1,N6}$ )manganese(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m68-m69.	0.2	2

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19	Bis(2,3,5,6-tetra-2-pyridylpyrazine- $\hat{\rho}$ 3N2,N1,N6)nickel(II) dithiocyanate dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m129-m130.	0.2	1
20	[Bis(2-pyridyl)amine-N,N $\hat{\rho}$ 2](nitrate-O,O $\hat{\rho}$ 2)cobalt(II) nitrate. Corrigendum. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, e15-e15.	0.2	1
21	Bis(2,3,5,6-tetra-2-pyridylpyrazine- $\hat{\rho}$ 3N2,N1,N6)iron(II) bis(dicyanamidate) 4.5-hydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m249-m250.	0.2	0
22	Supramolecular 2D structures in [M(NCS)2(bpe)2(H2O)2] (M=Mn, Fe) systems connected by hydrogen bonds. Polyhedron, 2011, 30, 923-928.	2.2	0