

Noelia De La Pinta

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Host Polytypism and Structural Modulation in Two-Dimensional Fe(NCS) ₂ -Based Metal-Organic Frameworks: Can Spin-Crossover Transitions Be Predicted?. <i>Crystal Growth and Design</i> , 2020, 20, 422-433.	3.0	3
2	Conformational aspects of polymorphs and phases of 2-propyl-1 <i>H</i> -benzimidazole. <i>IUCr</i> , 2018, 5, 706-715.	2.2	7
3	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
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	DPDS-Driven DPS in situ transformation at room temperature via a 1,2-nucleophilic addition mechanism. <i>CrystEngComm</i> , 2014, 16, 8322-8326.	2.6	3
6	Spin canting in the [Co ₂ (NCO) ₄ (DPDS) ₄ ·3H ₂ O] [DPDS=di(4-pyridyl)disulfide] coordination polymer. <i>Polyhedron</i> , 2013, 52, 1256-1261.	2.2	5
7	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
8	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
9	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
10	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
11	Supramolecular 2D structures in [M(NCS) ₂ (bpe) ₂ (H ₂ O) ₂] (M=Mn, Fe) systems connected by hydrogen bonds. <i>Polyhedron</i> , 2011, 30, 923-928.	2.2	0
12	Bis(2,3,5,6-tetra-2-pyridylpyrazine- η^3 N ₂ ,N ₁ ,N ₆)nickel(II) dithiocyanate dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m129-m130.	0.2	1
13	[Bis(2-pyridyl)amine-N, η^2](nitrate-O, η^2)cobalt(II) nitrate. <i>Corrigendum. Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, e15-e15.	0.2	1
14	Bis(2,3,5,6-tetra-2-pyridylpyrazine- η^3 N ₂ ,N ₁ ,N ₆)iron(II) bis(dicyanamidate) 4.5-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m249-m250.	0.2	0
15	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
16	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
17	Structural, Spectroscopic, and Magnetic Characterization of the Coordination Polymers [M ^{II} (NCS) ₂ (bpe) ₂ ·3H ₂ O·2C ₆ H ₆ SO ₃] [M = Co, Ni; bpe = 1,2-Bis(4-pyridyl)ethylene]. Two Interpenetrated Porous Networks. <i>Crystal Growth and Design</i> , 2010, 10, 4874-4882.	3.0	14
18	Structural Analysis, Spectroscopic, and Magnetic Properties of the 1D Triple-Bridged Compounds [M(dca) ₂ (bpa)] (M = Mn, Fe, Co, Zn; dca = dicyanamide; bpa = 1,2-bis(4-pyridyl)ethane) and the 3D [Ni(dca)(bpa) ₂]dca·6H ₂ O. <i>Inorganic Chemistry</i> , 2010, 49, 10445-10454.	4.0	31

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19	Defective Dicubane-like Tetranuclear Nickel(II) Cyanate and Azide Nanoscale Magnets. <i>Inorganic Chemistry</i> , 2010, 49, 11541-11549.	4.0	42
20	Aqua(dicyanamido- η^1 N1)(nitrato- η^2 O,O')(2,3,5,6-tetra-2-pyridylpyrazine- η^3 N2,N1,N6)manganese(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m68-m69.	0.2	2
21	Magnetostructural characterisation of two $M\text{--}(\text{NCO})\text{--}bpa$ polymers (M = Co, Mn and bpa =) <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10</i>	2.3	33
22	Bis[bis(2-pyridyl)amine- η^2 N,N'](nitrato- η^2 O,O')cobalt(II) nitrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2001, 57, m384-m386.	0.2	5