Salome Delgado Gil

List of Publications by Year in descending order

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38 papers

1,285 citations

394286 19 h-index 36 g-index

38 all docs 38 docs citations

38 times ranked 1660 citing authors

#	Article	IF	CITATIONS
1	Copper(<scp>i</scp>)–iodide cluster structures as functional and processable platform materials. Chemical Society Reviews, 2021, 50, 4606-4628.	18.7	116
2	Cu(I)–I-2,4-diaminopyrimidine Coordination Polymers with Optoelectronic Properties as a Proof of Concept for Solar Cells. Inorganic Chemistry, 2021, 60, 1208-1219.	1.9	11
3	Reversible transformation between Cu(<scp>i</scp>)-thiophenolate coordination polymers displaying luminescence and electrical properties. CrystEngComm, 2019, 21, 3232-3239.	1.3	10
4	Multifunctional Copper(I) Coordination Polymers with Aromatic Mono- and Ditopic Thioamides. Inorganic Chemistry, 2019, 58, 3290-3301.	1.9	42
5	Reversible Thermochromic Polymeric Thin Films Made of Ultrathin 2D Crystals of Coordination Polymers Based on Copper(I)â€Thiophenolates. Advanced Functional Materials, 2018, 28, 1704040.	7.8	53
6	One-Pot Preparation of Mechanically Robust, Transparent, Highly Conductive, and Memristive Metal–Organic Ultrathin Film. ACS Nano, 2018, 12, 10171-10177.	7.3	15
7	Smart composite films of nanometric thickness based on copper–iodine coordination polymers. Toward sensors. Chemical Science, 2018, 9, 8000-8010.	3.7	44
8	A crystalline and free-standing silver thiocarboxylate thin-film showing high green to yellow luminescence. Journal of Materials Chemistry C, 2016, 4, 8545-8551.	2.7	15
9	Luminescent Thermochromism of 2D Coordination Polymers Based on Copper(I) Halides with 4â€Hydroxythiophenol. Chemistry - A European Journal, 2016, 22, 18027-18035.	1.7	43
10	Strong luminescent copper(<scp>i</scp>) halide coordination polymers and dinuclear complexes with thioacetamide and N,N′-donor ligands. CrystEngComm, 2016, 18, 1809-1817.	1.3	28
11	S–S Bond Activation in Multiâ€Copper ÂAggregates Containing Perthiocarboxylato Ligands. European Journal of Inorganic Chemistry, 2015, 2015, 4044-4054.	1.0	4
12	Electrical Conductivity and Strong Luminescence in Copper Iodide Double Chains with Isonicotinato Derivatives. Chemistry - A European Journal, 2015, 21, 17282-17292.	1.7	31
13	On-surface self-organization of a robust metal–organic cluster based on copper(<scp>i</scp>) with chloride and organosulphur ligands. Chemical Communications, 2015, 51, 3243-3246.	2,2	4
14	Reversible Solventâ€Exchangeâ€Driven Transformations in Multifunctional Coordination Polymers Based on Copperâ€Containing Organosulfur Ligands. European Journal of Inorganic Chemistry, 2014, 2014, 3879-3887.	1.0	9
15	Dynamic combinatorial chemistry in a solvothermal process between nickel(ii), halides and organosulphur ligands. RSC Advances, 2013, 3, 18406.	1.7	8
16	Solventâ€Induced Delamination of a Multifunctional Two Dimensional Coordination Polymer. Advanced Materials, 2013, 25, 2141-2146.	11.1	146
17	Structure and Properties of One-Dimensional Heterobimetallic Polymers Containing Dicyanoaurate and Dirhodium(II) Fragments. Inorganic Chemistry, 2012, 51, 5844-5849.	1.9	15
18	Electrical Conductivity and Luminescence in Coordination Polymers Based on Copper(I)-Halides and Sulfur-Pyrimidine Ligands. Inorganic Chemistry, 2012, 51, 718-727.	1.9	97

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19	Unexpected multiple bond cleavage and rearrangement of organosulfide ligands in the presence of Cu(ii) assisted by solvothermal and solvothermal-microwave conditions. Dalton Transactions, 2011, 40, 847-852.	1.6	25
20	Single layers of a multifunctional laminar Cu(i,ii) coordination polymer. Chemical Communications, 2010, 46, 3262.	2.2	225
21	Dynamic combinatorial chemistry in a solvothermal process of Cu(i,ii) and organosulfur ligands. Dalton Transactions, 2010, 39, 2280.	1.6	23
22	Electronic communication through a poly-yne carbonyldicobalt complex containing an open linear triosmium cluster. Dalton Transactions, 2009, , 168-176.	1.6	4
23	The effect of thiophene ring substitution position on the properties and electrochemical behaviour of alkyne–dicobaltcarbonylthiophene complexes. Journal of Organometallic Chemistry, 2008, 693, 3457-3470.	0.8	19
24	A Conducting Coordination Polymer Based on Assembled Cu ₉ Cages. Inorganic Chemistry, 2008, 47, 9128-9130.	1.9	95
25	Synthesis, Characterization, Structures and Comparative Electrochemical Study of 2,4-Bis(trimethylsilylethynyl)thiophene Coordinated Carbonylcobalt Units. European Journal of Inorganic Chemistry, 2007, 2007, 5215-5225.	1.0	11
26	Structural diversity of copper complexes with angular and linear dipyridyl ligands. Polyhedron, 2007, 26, 2817-2828.	1.0	23
27	An unexpected sulfinate–sulfonate mixed coordination polymer of copper(II). Inorganic Chemistry Communication, 2006, 9, 1289-1292.	1.8	22
28	Novel Coordination Polymers Generated from Angular 2,2′-Dipyridyl Ligands and Bis(hexafluoroacetylacetonate) Copper(II): Crystal Structures and Magnetic Properties. European Journal of Inorganic Chemistry, 2006, 2006, 2746-2759.	1.0	31
29	Synthesis and characterization of alkynes \hat{l}^2 -diketonate copper(I) complexes. Inorganica Chimica Acta, 2004, 357, 3205-3210.	1.2	6
30	Synthesis, structures and comparative electrochemical study of 2,5-bis(trimethylsilylethynyl)thiophene coordinated cobalt carbonyl units. Journal of Organometallic Chemistry, 2004, 689, 3218-3231.	0.8	15
31	Synthesis and electrochemical study of cobalt carbonyl complexes of trimethylsilyl-substituted 1,3,5-triethynylbenzene. Journal of Organometallic Chemistry, 2001, 631, 19-28.	0.8	20
32	Comparative reactivity study of cyclopentadienyl and fulvalene molybdenum complexes. Inorganica Chimica Acta, 2001, 312, 139-150.	1.2	8
33	Synthesis and characterization of new transition metal diynyl complexes. Journal of Organometallic Chemistry, 1999, 579, 63-74.	0.8	19
34	Electrochemical study of methylfulvalene and methylcyclopentadiene molybdenum complexes. Journal of Organometallic Chemistry, 1998, 568, 185-196.	0.8	11
35	New Procedure for the Synthesis of (Fulvalene)ditungsten Carbonyl Halides and Cyclopentadienyltungsten Carbonyl Halide Complexes with P-Donor Nucleophiles. Organometallics, 1998, 17, 3733-3738.	1.1	8
36	New General Synthetic Strategy of Fulvalene Homodinuclear Zwitterions. Electrochemical Behavior of (\hat{l} :5 \hat{l} -5-(C5H3CO2Me)2)Mo2(CO)6R2(R = I, Me). Organometallics, 1998, 17, 4657-4665.	1.1	6

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37	Synthesis, Reactivity, Electrochemical Study, and Crystal Structures of (Î-5:Î-5-(C5H3CO2Me)2)Mo2(CO)6. Organometallics, 1996, 15, 5416-5424.	1.1	10
38	SYNTHESIS AND SPECTROSCOPIC STUDY OF COPPER(II)-N-THIOCYANATE COMPLEXES WITH ANILINE AND SOME OF ITS DERIVATIVES. Journal of Coordination Chemistry, 1983, 12, 105-111.	0.8	13