Qi Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2678311/publications.pdf

Version: 2024-02-01

1163117 1058476 21 199 8 14 citations h-index g-index papers 21 21 21 274 docs citations citing authors all docs times ranked

#	ARTICLE	IF	Citations
1	Syntheses, crystal structures, and luminescence of two main-group metal complexes based on 3,4-pyrazoledicarboxylic acid. Journal of Coordination Chemistry, 2012, 65, 923-933.	2.2	31
2	Synthesis, crystal structures, and luminescent properties of Pb(II) and Sr(II) coordination polymers constructed by 5-methyl-1H-pyrazole-3-carboxylic acid. Journal of Coordination Chemistry, 2014, 67, 215-226.	2.2	23
3	Deposition-Pressure-Induced Optimization of Molecular Packing for High-Performance Organic Thin-Film Transistors Based on Copper Phthalocyanine. Journal of Physical Chemistry C, 2012, 116, 4287-4292.	3.1	17
4	Title is missing!. Transition Metal Chemistry, 2002, 27, 786-789.	1.4	15
5	Highâ€yield Synthesis of Branched Gold Nanocrystals by a Sodium Diphenylamineâ€4â€Sulfonate Reduction Process in Polyethylene Glycol Aqueous Solution. Chinese Journal of Chemistry, 2010, 28, 537-542.	4.9	14
6	Two Metal Complexes Based on the Ligand 3, 4â€PyrazolediÂcarboxylic Acid: Synthesis, Structures, and Luminescent ÂProperties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2013, 639, 552-557.	1.2	13
7	Synthesis, Crystal Structure and Magnetic Property of [Mn2(mal)2(H2O)2(µ2-hmt)] n : A Novel Three-Dimensional Network Self-Assembled by hmt (hmt = Hexamethylenetetramine and mal =) Tj ETQq1 1 0.784.	3 1.4 rgBT /	Overlock 1
8	Tuning bio-inspired skin–core structure of nascent fiber via interplay of polymer phase transitions. Physical Chemistry Chemical Physics, 2014, 16, 15152-15157.	2.8	12
9	Synthesis, Crystal Structures and Electrochemical Properties of Complexes [M(ImH) ₄ (tfbdc)(H ₂ O)] (M=Co, Ni). Chinese Journal of Chemistry, 2012, 30, 1045-1051.	4.9	8
10	Enhancing charge transport in copper phthalocyanine thin film by elevating pressure of deposition chamber. Organic Electronics, 2014, 15, 1799-1804.	2.6	8
11	Synthesis, Structure and Characterization of Twoâ€dimensional Network Copper Complex [Cu ₃ (nta) ₂ (azpy) ₂ (H ₂ O) ₂]·6H ₂ Chinese Journal of Chemistry, 2002, 20, 187-190.).4.9	7
12	Ligand concentration-dependent supramolecular complexes with uncoordinated carbonyl groups based on a new pyrazole carboxylic acid ligand. Journal of Coordination Chemistry, 2015, 68, 1688-1704.	2.2	7
13	A New Azide-Bridged Three-Dimensional Supramolecular Manganese(II) Compound: Synthesis, Crystal Structure and Magnetic Properties. Journal of Coordination Chemistry, 2002, 55, 1021-1027.	2.2	6
14	Low-voltage organic field-effect transistors based on novel high- <i>\hat{l}^2</i> organometallic lanthanide complex for gate insulating materials. AIP Advances, 2014, 4, .	1.3	6
15	Syntheses, Crystal Structures, Luminescence, and Magnetic Properties of Two Coordination Polymers Derived From Semirigid 1â€Carboxymethylâ€3, 5â€Dimethylâ€1Hâ€Pyrazoleâ€4â€Carboxylic Acid. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 610-616.	1.2	5
16	Pentacene thin film transistor with low threshold voltage and high mobility by inserting a thin metal phthalocyanines interlayer. Science China Technological Sciences, 2012, 55, 417-420.	4.0	4
17	High-κ organometallic lanthanide complex as gate dielectric layer for low-voltage, high-performance organic thin-film transistors. Thin Solid Films, 2017, 626, 209-213.	1.8	4

Synthesis, Crystal Structure, and Electrochemical Property of the Complex [Co(tfbdc)(DMF)₂(H₂O orgBT /Overlock 10 To orgBT /Overlock

Qı Lıu

#	Article	IF	CITATION
19	Remarkable reduction in the threshold voltage of pentacene-based thin film transistors with pentacene/CuPc sandwich configuration. AIP Advances, 2014, 4, 067126.	1.3	2
20	Manganese Oxide on Carbon Fabric for Flexible Supercapacitors. Journal of Nanomaterials, 2016, 2016, 1-7.	2.7	2
21	Large-scale synthesis of single crystal silver nanowires by a sodium diphenylamine sulfonate reduction process. Journal of Nanoscience and Nanotechnology, 2006, 6, 231-4.	0.9	1