

Qi Liu

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	High- κ organometallic lanthanide complex as gate dielectric layer for low-voltage, high-performance organic thin-film transistors. <i>Thin Solid Films</i> , 2017, 626, 209-213.	1.8	4
2	Manganese Oxide on Carbon Fabric for Flexible Supercapacitors. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-7.	2.7	2
3	Ligand concentration-dependent supramolecular complexes with uncoordinated carbonyl groups based on a new pyrazole carboxylic acid ligand. <i>Journal of Coordination Chemistry</i> , 2015, 68, 1688-1704.	2.2	7
4	Syntheses, Crystal Structures, Luminescence, and Magnetic Properties of Two Coordination Polymers Derived From Semirigid 1- <i>Carboxymethyl</i> -3, 5- <i>Dimethyl</i> -1 <i>H</i> - <i>Pyrazole</i> -4- <i>Carboxylic Acid</i> . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 610-616.	1.2	5
5	Low-voltage organic field-effect transistors based on novel high- κ organometallic lanthanide complex for gate insulating materials. <i>AIP Advances</i> , 2014, 4, .	1.3	6
6	Remarkable reduction in the threshold voltage of pentacene-based thin film transistors with pentacene/CuPc sandwich configuration. <i>AIP Advances</i> , 2014, 4, 067126.	1.3	2
7	Synthesis, crystal structures, and luminescent properties of Pb(II) and Sr(II) coordination polymers constructed by 5-methyl-1 <i>H</i> -pyrazole-3-carboxylic acid. <i>Journal of Coordination Chemistry</i> , 2014, 67, 215-226.	2.2	23
8	Tuning bio-inspired skin- π -core structure of nascent fiber via interplay of polymer phase transitions. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 15152-15157.	2.8	12
9	Enhancing charge transport in copper phthalocyanine thin film by elevating pressure of deposition chamber. <i>Organic Electronics</i> , 2014, 15, 1799-1804.	2.6	8
10	Two Metal Complexes Based on the Ligand 3, 4- <i>Pyrazoledi</i> - <i>carboxylic Acid</i> : Synthesis, Structures, and Luminescent Properties. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 552-557.	1.2	13
11	Syntheses, crystal structures, and luminescence of two main-group metal complexes based on 3,4-pyrazoledicarboxylic acid. <i>Journal of Coordination Chemistry</i> , 2012, 65, 923-933.	2.2	31
12	Deposition-Pressure-Induced Optimization of Molecular Packing for High-Performance Organic Thin-Film Transistors Based on Copper Phthalocyanine. <i>Journal of Physical Chemistry C</i> , 2012, 116, 4287-4292.	3.1	17
13	Synthesis, Crystal Structures and Electrochemical Properties of Complexes [M(ImH) ₄ (tfbdc)(H ₂ O)] (M=Co, Ni). <i>Chinese Journal of Chemistry</i> , 2012, 30, 1045-1051.	4.9	8
14	Pentacene thin film transistor with low threshold voltage and high mobility by inserting a thin metal phthalocyanines interlayer. <i>Science China Technological Sciences</i> , 2012, 55, 417-420.	4.0	4
15	Synthesis, Crystal Structure, and Electrochemical Property of the Complex [Co(tfbdc)(DMF) ₂ (H ₂ O) ₂] (tfbdc = Tetrafluoroterephthalate); <i>Tj ETQq1 1 0,784314 rgBT /Overlock 10 Tf 50 57</i> <i>Metal Chemistry</i> , 2011, 41, 1299-1304.	0.6	2
16	High-yield Synthesis of Branched Gold Nanocrystals by a Sodium Diphenylamine- <i>Sulfonate</i> Reduction Process in Polyethylene Glycol Aqueous Solution. <i>Chinese Journal of Chemistry</i> , 2010, 28, 537-542.	4.9	14
17	Large-scale synthesis of single crystal silver nanowires by a sodium diphenylamine sulfonate reduction process. <i>Journal of Nanoscience and Nanotechnology</i> , 2006, 6, 231-4.	0.9	1
18	Synthesis, Crystal Structure and Magnetic Property of [Mn ₂ (mal) ₂ (H ₂ O) ₂ (μ -hmt)] _n : A Novel Three-Dimensional Network Self-Assembled by hmt (hmt = Hexamethylenetetramine and mal =) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 57</i>	0.0	0

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19	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
20	Title is missing!. Transition Metal Chemistry, 2002, 27, 786-789.	1.4	15
21	Synthesis, Structure and Characterization of Two-dimensional Network Copper Complex [Cu ₃ (nta) ₂ (azpy) ₂ (H ₂ O) ₂]·6H ₂ O. Chinese Journal of Chemistry, 2002, 20, 187-190.		7