

Andrew T Kerr

List of Publications by Year in descending order

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8
papers

291
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal Engineering with the Uranyl Cation III. Mixed Aliphatic Dicarboxylate/Aromatic Dipyridyl Coordination Polymers: Synthesis, Structures, and Speciation. <i>Crystal Growth and Design</i> , 2011, 11, 5634-5641.	3.0	71
2	Structure, Dynamics, and Photophysics in the Copper(I) Iodide-Tetrahydrothiophene System. <i>Crystal Growth and Design</i> , 2014, 14, 1449-1458.	3.0	71
3	Postsynthetic Rearrangement/Metalation as a Route to Bimetallic Uranyl Coordination Polymers: Syntheses, Structures, and Luminescence. <i>Crystal Growth and Design</i> , 2014, 14, 1914-1921.	3.0	65
4	CuPYDC Metalloligands and Postsynthetic Rearrangement/Metalation as Routes to Bimetallic Uranyl Containing Hybrid Materials: Syntheses, Structures, and Fluorescence. <i>Crystal Growth and Design</i> , 2014, 14, 4094-4103.	3.0	34
5	Uranyl Coordination Polymers Incorporating $\hat{5}$ -Cyclopentadienyliron-Functionalized $\hat{6}$ -Phthalate Metalloligands: Syntheses, Structures and Photophysical Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2014, 24, 128-136.	3.7	27
6	Molecular and polymeric uranyl and thorium hybrid materials featuring methyl substituted pyrazole dicarboxylates and heterocyclic 1,3-diketones. <i>Solid State Sciences</i> , 2018, 76, 20-32.	3.2	9
7	Two uranyl-copper(II) bimetallic coordination polymers containing trans-3,3(pyridyl)acrylic acid: Structural variance through synthetic subtleties. <i>Inorganica Chimica Acta</i> , 2019, 494, 204-210.	2.4	8
8	Copper(I) Cyanide Networks with 1-Phenylpiperazine. <i>Journal of Chemical Crystallography</i> , 2014, 44, 42-50.	1.1	6