

Gary L Guillet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4165568/publications.pdf>

Version: 2024-02-01

9
papers

143
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	Preorganized assembly of three iron(ii) or manganese(ii) $\hat{1}^2$ -diketiminato complexes using a cyclophane ligand. <i>Chemical Communications</i> , 2013, 49, 6635.	4.1	54
2	1,2,4-Triazine-picolinamide functionalized, nonadentate chelates for the segregation of lanthanides(iii) and actinides(iii) in biphasic systems. <i>New Journal of Chemistry</i> , 2013, 37, 119-131.	2.8	26
3	Synthesis and characterization of a tris(2-hydroxyphenyl)methane-based cryptand and its triiron(iii) complex. <i>Dalton Transactions</i> , 2012, 41, 7866.	3.3	21
4	A Family of Tri- and Dimetallic Pyridine Dicarboxamide Cryptates: Unusual $\langle i \rangle O \langle /i \rangle, \langle i \rangle N \langle /i \rangle, \langle i \rangle O \langle /i \rangle$ -Coordination and Facile Access to Secondary Coordination Sphere Hydrogen Bonding Interactions. <i>Inorganic Chemistry</i> , 2015, 54, 2691-2704.	4.0	17
5	Synthesis and Characterization of a Linear Triiron(II) Extended Metal Atom Chain Complex with Fe \hat{e} Fe Bonds. <i>Inorganic Chemistry</i> , 2020, 59, 11238-11243.	4.0	15
6	Developing Structural First Principles for Alkylated Triphenylphosphonium-Based Ionic Liquids. <i>ACS Omega</i> , 2021, 6, 32285-32296.	3.5	5
7	Directing cation-cation interactions in thiamine compounds: Analysis of a series of organic salts based on vitamin B1. <i>Journal of Molecular Structure</i> , 2021, 1232, 130046.	3.6	4
8	Synthesis, characterization, and crystal structures of organonickel(II) complexes coordinated to novel 1-bromo-2,6-bis{[($\hat{1}$) ⁵ -phosphanylidene]imino}methyl}benzene NCN-pincer ligands. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 1381-1388.	0.5	1
9	Structural, surface, and computational analysis of two vitamin-B1 crystals with sulfonimide-based anions. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2021, .	0.8	0