

# Gary L Guillet

## List of Publications by Year in descending order

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citations

1684188

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Developing Structural First Principles for Alkylated Triphenylphosphonium-Based Ionic Liquids. <i>ACS Omega</i> , 2021, 6, 32285-32296.	3.5	5
4	Synthesis and Characterization of a Linear Triiron(II) Extended Metal Atom Chain Complex with Fe-Fe Bonds. <i>Inorganic Chemistry</i> , 2020, 59, 11238-11243.	4.0	15
5	Synthesis, characterization, and crystal structures of organonickel(II) complexes coordinated to novel 1-bromo-2,6-bis{[( $\eta^5$ -phosphanylidene)imino]methyl}benzene NCN-pincer ligands. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 1381-1388.	0.5	1
6	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
7	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
8	Preorganized assembly of three iron(II) or manganese(II) $\eta^2$ -diketiminato complexes using a cyclophane ligand. <i>Chemical Communications</i> , 2013, 49, 6635.	4.1	54
9	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