

Tomasz Rojek

List of Publications by Year in descending order

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papers

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1684188

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#	ARTICLE	IF	CITATIONS
1	L-argininato copper(II) complexes in solution exert significant selective anticancer and antimicrobial activities. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5698.	3.5	6
2	Co(II) coordination polymers derived from 1,1'-disubstituted analogues of zoledronic acid and 4,4'-bipyridine: Synthesis, structures and characterization. <i>Polyhedron</i> , 2020, 185, 114594.	2.2	1
3	Deciphering preferred solid-state conformations in nitrogen-containing bisphosphonates and their coordination compounds. A case study of discrete Cu(II) complexes based on 1,1'-substituted analogues of zoledronic acid: crystal structures and solid-state characterization. <i>CrystEngComm</i> , 2019, 21, 4340-4353.	2.6	4
4	Isothiocyanate controlled architecture, spectroscopic, and magnetic behavior of copper(II) L-arginine complexes. <i>Journal of Coordination Chemistry</i> , 2019, 72, 1358-1377.	2.2	6
5	Copper(II) complex with L-arginine – Crystal structure, DFT calculations, spectroscopic, thermal and magnetic properties. <i>Materials Chemistry and Physics</i> , 2019, 228, 272-284.	4.0	17
6	Low pH constructed Co(II) and Ni(II) 1D coordination polymers based on 1,1'-substituted analogues of zoledronic acid: structural characterization, and spectroscopic and magnetic properties. <i>RSC Advances</i> , 2019, 9, 31497-31510.	3.6	4
7	1D Co(II) coordination polymers based on cyclobutyl- and cyclopentyl-substituted zoledronate analogues: synthesis, structural comparison, thermal stability and magnetic properties. <i>New Journal of Chemistry</i> , 2018, 42, 7830-7844.	2.8	6
8	Synthesis, structure and properties of Ni(II) coordination polymer based on 1,1'-dimethyl substituted zoledronate. <i>Polyhedron</i> , 2018, 141, 44-51.	2.2	7
9	Two isomorphous Co(II) coordination polymers based on new 1,1'-disubstituted derivatives of zoledronic acid: synthesis, structures and properties. <i>Dalton Transactions</i> , 2017, 46, 6900-6911.	3.3	11
10	Crystal structure of dicyclohexylammonium nitrate(V). <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o878-o879.	0.5	0
11	Dicyclohexylammonium bromoacetate: a low molecular mass organogelator with a one-dimensional secondary ammonium monocarboxylate (SAM) synthon. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2015, 71, 593-597.	0.5	4