

Damian Mroz

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A new tool for validating theoretically derived anisotropic displacement parameters with experiment: directionality of prolate displacement ellipsoids. <i>CrystEngComm</i> , 2019, 21, 6396-6404.	2.6	4
2	Synthesis, Crystal Structure, Symmetry Relationships, and Electronic Structure of Bismuth Carbodiimide $\text{Bi}_2(\text{NCN})_3$ and Its Ammonia Adduct $\text{Bi}_2(\text{NCN})_3 \cdot \text{NH}_3$. <i>Inorganic Chemistry</i> , 2021, 60, 12664-12670.	4.0	4
3	Syntheses and Characterization of Diammine-“Nickel/Cobalt(II)”-Bisdicyanamide $\text{M}(\text{NH}_3)_2[\text{N}(\text{CN})_2]_2$ with M = Ni and Co. <i>Inorganic Chemistry</i> , 2019, 58, 7803-7811.	4.0	3
4	Metathesis and Redetermination of the Crystal Structure of Cadmium Carbodiimide, CdNCN . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2021, 647, 496-499.	1.2	3
5	Can we trust the experiment? Anisotropic displacement parameters in 1-(halomethyl)-3-nitrobenzene (halogen = Cl or Br). <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2020, 76, 591-597.	0.5	2
6	Displacement parameters from density-functional theory and their validation in the experimental charge density of tartaric acid. <i>CrystEngComm</i> , 2021, 23, 1052-1058.	2.6	1
7	Temperature-Resolved Anisotropic Displacement Parameters from Theory and Experiment: A Case Study. <i>Crystals</i> , 2022, 12, 283.	2.2	0