

Nikola Bedeković

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Crystal engineering strategies towards halogen-bonded metal-organic multi-component solids: salts, cocrystals and salt cocrystals. <i>CrystEngComm</i> , 2021, 23, 3063-3083.	1.3	50
2	Comparison of isomeric <i>meta</i> - and <i>para</i> -diiodotetrafluorobenzene as halogen bond donors in crystal engineering. <i>New Journal of Chemistry</i> , 2018, 42, 10584-10591.	1.4	42
3	Aromatic versus Aliphatic Carboxyl Group as a Hydrogen Bond Donor in Salts and Cocrystals of an Asymmetric Diacid and Pyridine Derivatives. <i>Crystal Growth and Design</i> , 2017, 17, 5732-5743.	1.4	19
4	Evaluation of Halogenopyridinium Cations as Halogen Bond Donors. <i>Crystal Growth and Design</i> , 2021, 21, 6889-6901.	1.4	14
5	Anticooperativity of Multiple Halogen Bonds and Its Effect on Stoichiometry of Cocrystals of Perfluorinated Iodobenzenes. <i>Crystal Growth and Design</i> , 2022, 22, 2644-2653.	1.4	14
6	The Amine Group as Halogen Bond Acceptor in Cocrystals of Aromatic Diamines and Perfluorinated Iodobenzenes. <i>Crystals</i> , 2021, 11, 529.	1.0	13
7	Conservation of the Hydrogen-Bonded Pyridone Homosynthon in Halogen-Bonded Cocrystals. <i>Crystal Growth and Design</i> , 2022, 22, 987-992.	1.4	13
8	Isostructural Halogen Exchange and Halogen Bonds: The Case of <i>N</i> -(4-Halogenobenzyl)-3-halogenopyridinium Halogenides. <i>Crystal Growth and Design</i> , 2022, 22, 1333-1344.	1.4	11
9	Tautomeric Equilibrium of an Asymmetric β -Diketone in Halogen-Bonded Cocrystals with Perfluorinated Iodobenzenes. <i>Crystals</i> , 2021, 11, 699.	1.0	7
10	Halogen-Bonded Cocrystals of 1,3,5-Triiodo-2,4,6-trifluorobenzene and Structural Isomers of Benzoylpyridine. <i>Crystal Growth and Design</i> , 2022, 22, 3981-3989.	1.4	6
11	Cobaloximes as Building Blocks in Halogen-Bonded Cocrystals. <i>Materials</i> , 2020, 13, 2370.	1.3	4
12	Influence of intramolecular hydrogen bonding on structures and thermal stability of Cu(II) and Zn(II) β -diketonate adducts. <i>Journal of Molecular Structure</i> , 2021, 1246, 131130.	1.8	2