

# ElÅ¼bieta Bartoszak-Adamska

## List of Publications by Year in descending order

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19  
papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	Interactions of pyridoxine (Vitamin B6) with squaric acid and water. Experimental and theoretical studies. <i>Journal of Molecular Structure</i> , 2022, 1251, 131773.	3.6	4
2	A new diastereomeric type of N-morpholino-spiro derivative. Structural, spectroscopic and computational studies. <i>Journal of Molecular Structure</i> , 2021, 1232, 130018.	3.6	0
3	Salts of purine alkaloids caffeine and theobromine with 2,6-dihydroxybenzoic acid as coformer: structural, theoretical, thermal and spectroscopic studies. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2021, 77, 713-724.	0.5	3
4	Theobromine cocrystals with monohydroxybenzoic acids – synthesis, X-ray structural analysis, solubility and thermal properties. <i>CrystEngComm</i> , 2019, 21, 5721-5732.	2.6	7
5	Cooperative hydrogen bond between piperidine-ethanol and 2,6-dichloro-4-nitrophenol. <i>Journal of Molecular Structure</i> , 2019, 1184, 468-478.	3.6	7
6	Synthon hierarchy in theobromine cocrystals with hydroxybenzoic acids as coformers. <i>CrystEngComm</i> , 2019, 21, 7373-7388.	2.6	14
7	Structural, vibrational and DFT studies of di-(pipercolinium acid) squarate. <i>Vibrational Spectroscopy</i> , 2017, 88, 106-116.	2.2	10
8	Structural and spectroscopic properties of piperidinium-4-carboxylic acid hydrogen squarate. <i>Vibrational Spectroscopy</i> , 2015, 81, 13-21.	2.2	8
9	Structural, spectroscopic and computational studies of the 2:1 complex of nipecotic acid with squaric acid. <i>Chemical Physics</i> , 2014, 444, 7-14.	1.9	9
10	Synthesis, Structure and Biological Evaluation of Novel Bicyclic Nitroimidazole Derivatives. <i>Archiv Der Pharmazie</i> , 2012, 345, 463-467.	4.1	6
11	5-Ethynyl-1- $\beta$ -D-ribofuranosyl-1H-[1,2,3]triazole-4-carboxylic acid amide (ETCAR) and its analogues: Synthesis and cytotoxic properties. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 4386-4398.	3.0	28
12	Structural, spectroscopic, and theoretical studies of a very short OHO hydrogen bond in bis(4-methylpiperidinium)butyrate hydrobromide. <i>Journal of Physical Organic Chemistry</i> , 2009, 22, 356-361.	1.9	9
13	Hydrogen bonds in 1:1 complex of piperidine-3-carboxylic acid with salicylic acid. <i>Journal of Molecular Structure</i> , 2009, 920, 68-74.	3.6	14
14	Structure and Dynamics of L-Selenomethionine in the Solid State. <i>Journal of Physical Chemistry B</i> , 2006, 110, 25692-25701.	2.6	12
15	Crystal chemistry of protonated 1,2-bis(di-R-aminomethyl)benzenes. Part VII: 1,2-bis(dipropylaminomethyl)benzene perchlorate. <i>Journal of Molecular Structure</i> , 2005, 738, 271-274.	3.6	1
16	Improper Hydrogen C-H...O Bonds Cause Self-Association of $\beta$ -Enaminoketones Containing Fluorosubstituted Alkyl Groups. <i>ChemPhysChem</i> , 2004, 5, 209-215.	2.1	18
17	Crystal and molecular structures of cadmium(II) nitrate complexes with triamines: 1,5-diamino-3-azapentane, 1,6-diamino-3-azahexane and 1,7-diamino-4-azaheptane. <i>Polyhedron</i> , 2002, 21, 739-744.	2.2	18
18	Crystal chemistry of protonated 1,2-bis(di-R-aminomethyl)benzenes. <i>Journal of Molecular Structure</i> , 1999, 475, 167-173.	3.6	10

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19	Crystal chemistry of protonated 1,2-bis(di-R-aminomethyl)benzenes. Part I: 1,2-bis(dimethylaminomethyl)benzene perchlorate. Journal of Molecular Structure, 1998, 446, 229-234.	3.6	9