

Channappa N Kavitha

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fifteen 4-(2-methoxyphenyl)piperazin-1-ium salts containing organic anions: supramolecular assembly in zero, one, two and three dimensions. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1779-1793.	0.5	16
2	1-[4-(4-Hydroxyphenyl)piperazin-1-yl]ethanone. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1671-o1671.	0.2	9
3	Flunarizinium hydrogen maleate. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1344-o1344.	0.2	5
4	4-[Bis(4-fluorophenyl)methyl]-1-[(2E)-3-phenylprop-2-en-1-yl]piperazin-1-ium 3-carboxypropanoate. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o260-o261.	0.2	5
5	{2-[(2-Hydroxybenzylidene)amino]-4,5,6,7-tetrahydro-1-benzothiophen-3-yl}(phenyl)methanone. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o476-o477.	0.2	4
6	The crystal structures of three clozapinium salts: different molecular configurations, and supramolecular assembly in one, two and three dimensions. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 406-413.	0.5	4
7	1-Piperonylpiperazinium picrate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o208-o209.	0.2	3
8	4-Methyl-N-(4-nitrobenzylidene)piperazin-1-amine. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1687-o1688.	0.2	3
9	The crystal structures of salts of N-(4-fluorophenyl)piperazine with four aromatic carboxylic acids and with picric acid. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1179-1186.	0.5	3
10	(3-Chloropropyl)triphenylphosphonium bromide. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o3115-o3115.	0.2	2
11	Crystal structure of 1-(3-chlorophenyl)piperazin-1-ium picrate-picric acid (2/1). Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o1210-o1211.	0.2	2
12	Flunarizinium isonicotinate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o681-o682.	0.2	2
13	1-Piperonylpiperazinium 4-nitrobenzoate monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o270-o271.	0.2	2
14	[2-(Benzylideneamino)-4,5,6,7-tetrahydrobenzo[b]thiophen-3-yl](phenyl)methanone. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o507-o508.	0.2	2
15	4-Acetylpiperazinium picrate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o717-o718.	0.2	2
16	1-(3,5-Dinitrobenzoyl)-4-(2-methoxyphenyl)piperazine. IUCrData, 2020, 5, .	0.3	2
17	N-(1H-Indol-3-ylmethylidene)-4-methylpiperazin-1-amine. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1706-o1706.	0.2	1
18	Synthesis, Crystal Structures and DFT Molecular Orbital Surface Calculations of Two New Salts of a Piperazine Derivative. Journal of Chemical Crystallography, 2014, 44, 534-541.	1.1	1

#	ARTICLE	IF	CITATIONS
19	1-Piperonylpiperazinium 4-chlorobenzoate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o283-o284.	0.2	1
20	4-(Furan-2-carbonyl)piperazin-1-ium 3,5-dinitrobenzoate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o700-o701.	0.2	1
21	{2-[(4-Nitrobenzylidene)amino]-4,5,6,7-tetrahydro-1-benzothiophen-3-yl}(phenyl)methanone. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o738-o739.	0.2	1
22	Three-dimensional hydrogen-bonded framework structures in flunarizinium nicotinate and flunarizinedium bis(4-toluenesulfonate) dihydrate. Acta Crystallographica Section C, Structural Chemistry, 2014, 70, 805-811.	0.5	1
23	Six 1-halobenzoyl-4-(2-methoxyphenyl)piperazines having Z values of one, two or four; disorder, pseudosymmetry, twinning and supramolecular assembly in one, two or three dimensions. Acta Crystallographica Section E: Crystallographic Communications, 2021, 77, 5-13.	0.5	1
24	A very short O-H...O hydrogen bond in the structure of clozapinium hydrogen bis(3,5-dinitrobenzoate). Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1629-1633.	0.5	1
25	Bis{4-[(1,3-benzodioxol-5-yl)methyl]piperazin-1-yl}methane. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1669-o1669.	0.2	0
26	Crystal structure of N-[3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl]-2-[(E)-(2-hydroxybenzylidene)amino]acetamide. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o1011-o1012.	0.2	0
27	(4-Methylpiperazin-1-yl)(2,3,4-trimethoxybenzylidene)amine. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o500-o500.	0.2	0
28	Two 3-amino-1 <i>H</i> -pyrazol-2-ium salts containing organic anions, and an orthorhombic polymorph of 3-amino-1 <i>H</i> -pyrazol-2-ium nitrate. Acta Crystallographica Section E: Crystallographic Communications, 2021, 77, 34-41.	0.5	0