

Tuncer Hokelek

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Intramolecular hydrogen bonding and tautomerism in Schiff bases. Part I. Structure of 1,8-di[N-2-oxyphenyl-salicylidene]-3,6-dioxaoctane. <i>Journal of Molecular Structure</i> , 1998, 441, 1-10.	1.8	191
2	Intramolecular hydrogen bonding and tautomerism in Schiff bases. Part II. Structures of 1-[N-(2-pyridyl)aminomethylidene]-2(1H)-naphthalenone (1) and bis[2-hydroxy- β O $\hat{=}$ N-(2-pyridyl)-1-naphthaldiminato- β N]zinc(II) (2). <i>Journal of Molecular Structure</i> , 2000, 523, 61-69.	1.8	85
3	Phosphorus $\hat{=}$ Nitrogen Compounds. 21. Syntheses, Structural Investigations, Biological Activities, and DNA Interactions of New N/O Spirocyclic Phosphazene Derivatives. The NMR Behaviors of Chiral Phosphazenes with Stereogenic Centers upon the Addition of Chiral Solvating Agents. <i>Inorganic Chemistry</i> , 2010, 49, 7057-7071.	1.9	73
4	Phosphorus $\hat{=}$ Nitrogen Compounds. 18. Syntheses, Stereogenic Properties, Structural and Electrochemical Investigations, Biological Activities, and DNA Interactions of New Spirocyclic Mono- and Bisferrocenylphosphazene Derivatives. <i>Inorganic Chemistry</i> , 2009, 48, 10102-10116.	1.9	72
5	Phosphorus $\hat{=}$ nitrogen compounds part 27. Syntheses, structural characterizations, antimicrobial and cytotoxic activities, and DNA interactions of new phosphazenes bearing secondary amino and pendant (4-fluorobenzyl)spiro groups. <i>European Journal of Medicinal Chemistry</i> , 2013, 70, 294-307.	2.6	71
6	Amino acid synthesis using (-)-pyroglutamic acid as a chiral starting material. <i>Tetrahedron</i> , 1989, 45, 7459-7468.	1.0	70
7	Phosphorus $\hat{=}$ nitrogen compounds: Part 19. Syntheses, structural and electrochemical investigations, biological activities, and DNA interactions of new spirocyclic monoferrocenylcyclotriphosphazenes. <i>Polyhedron</i> , 2010, 29, 2933-2944.	1.0	56
8	Phosphorus $\hat{=}$ nitrogen compounds: Part 28. Syntheses, structural characterizations, antimicrobial and cytotoxic activities, and DNA interactions of new phosphazenes bearing vanillinato and pendant ferrocenyl groups. <i>Journal of Molecular Structure</i> , 2013, 1049, 112-124.	1.8	50
9	Unusual products in the reactions of hexachlorocyclotriphosphazatriene with sodium aryloxides. <i>Heteroatom Chemistry</i> , 1996, 7, 249-256.	0.4	48
10	Investigation of some parameters influencing electrocrystallisation of PbO ₂ . <i>Journal of Power Sources</i> , 2000, 88, 232-236.	4.0	48
11	High temperature bromination VI: Bromination of benzobarrelene. <i>Tetrahedron</i> , 1994, 50, 10555-10578.	1.0	47
12	Phosphorus $\hat{=}$ Nitrogen Compounds. Part 13. Syntheses, Crystal Structures, Spectroscopic, Stereogenic, and Anisochronic Properties of Novel Spiro-Ansa-Spiro-, Spiro-Bino-Spiro-, and Spiro-Crypta Phosphazene Derivatives. <i>Inorganic Chemistry</i> , 2006, 45, 8755-8767.	1.9	46
13	The synthesis, spectroscopic properties and crystal structure of novel, bis-hetarylazo disperse dyes. <i>Dyes and Pigments</i> , 2008, 77, 614-625.	2.0	46
14	Phosphorus $\hat{=}$ nitrogen compounds. Part 35. Syntheses, spectroscopic and electrochemical properties, and antituberculosis, antimicrobial and cytotoxic activities of mono-ferrocenyl-spirocyclotetraphosphazenes. <i>New Journal of Chemistry</i> , 2016, 40, 5588-5603.	1.4	43
15	Intramolecular hydrogen bonding and tautomerism in Schiff bases: Part VI. Syntheses and structural investigation of salicylaldimine and naphthaldimine derivatives. <i>Journal of Chemical Sciences</i> , 2009, 121, 989-1001.	0.7	42
16	Phosphorus $\hat{=}$ nitrogen compounds: part 30. Syntheses and structural investigations, antimicrobial and cytotoxic activities and DNA interactions of vanillinato-substituted NN or NO spirocyclic monoferrocenyl cyclotriphosphazenes. <i>Journal of Biological Inorganic Chemistry</i> , 2015, 20, 165-178.	1.1	42
17	Syntheses, structural characterization and biological activities of spiro-ansa-spiro-cyclotriphosphazenes. <i>New Journal of Chemistry</i> , 2015, 39, 8825-8839.	1.4	42
18	Phosphorus $\hat{=}$ Nitrogen Compounds. 14. Synthesis, Stereogenism, and Structural Investigations of Novel N/O Spirocyclic Phosphazene Derivatives. <i>Inorganic Chemistry</i> , 2007, 46, 9931-9944.	1.9	41

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19	Phosphorus-nitrogen compounds. Part 23: Syntheses, structural investigations, biological activities, and DNA interactions of new N/O spirocyclotriphosphazenes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 86, 214-223.	2.0	41
20	Phosphorus-nitrogen compounds. Part 29. Syntheses, crystal structures, spectroscopic and stereogenic properties, electrochemical investigations, antituberculosis, antimicrobial and cytotoxic activities and DNA interactions of ansa-spiro-ansa cyclotetraphosphazenes. <i>European Journal of Medicinal Chemistry</i> , 2014, 87, 662-676.	2.6	41
21	Phosphorus-nitrogen compounds part 22. Syntheses, structural investigations, biological activities and DNA interactions of new mono and bis (4-fluorobenzyl) spirocyclophosphazenes. <i>Polyhedron</i> , 2011, 30, 2896-2907.	1.0	40
22	Syntheses, characterizations and structures of NO donor Schiff base ligands and nickel(II) and copper(II) complexes. <i>Journal of Molecular Structure</i> , 2011, 997, 53-59.	1.8	39
23	Phosphorus-Nitrogen Compounds. Part 24. Syntheses, Crystal Structures, Spectroscopic and Stereogenic Properties, Biological Activities, and DNA Interactions of Novel Spiro-ansa-spiro- and Ansa-spiro-ansa-cyclotetraphosphazenes. <i>Inorganic Chemistry</i> , 2012, 51, 12841-12856.	1.9	39
24	Phosphorus-nitrogen compounds. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 123, 1627-1641.	2.0	39
25	Bis(1/4-4-hydroxybenzoato-O:O')bis[(N,N-diethylnicotinamide-N1)(4-hydroxybenzoato-O)zinc(II)] Dihydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1996, 52, 1128-1131.	0.4	38
26	Diaquabis(2-chlorobenzoato-O)bis(nicotinamide-N¹)nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m466-m467.	0.2	37
27	trans-Bis(benzoato-O,O')bis(N,N-diethylnicotinamide-N1)copper(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1996, 52, 2470-2473.	0.4	36
28	Diaquabis(2-bromobenzoato-O)bis(nicotinamide-N¹)zinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m607-m608.	0.2	35
29	trans-Diaquabis(nicotinamide-N1)bis(4-nitrobenzoato-O)cobalt(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1998, 54, 1242-1244.	0.4	34
30	Tetraaquabis[4-(dimethylamino)benzoato-O]manganese(II) dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m821-m823.	0.2	34
31	Intermediates for the synthesis of tetracyclic indole alkaloids. Synthesis of 4-aminotetrahydrocarbazole derivatives. <i>Journal of Heterocyclic Chemistry</i> , 1997, 34, 1239-1242.	1.4	33
32	Phosphorus-nitrogen compounds. Part 36. Syntheses, Langmuir-Blodgett thin films and biological activities of spiro-bino-spiro trimeric phosphazenes. <i>New Journal of Chemistry</i> , 2016, 40, 9609-9626.	1.4	33
33	Phosphorus-nitrogen compounds: Part IV. New podand and lariat ether-type macrocycles with cyclophosphazenes. Structure of 2,2,4,4-tetra[triethyleneglycolbis(phenylether-2-amino)]-2,2,4,4,4,4,6,6,6,6-decachlorobicyclo-2,2,5,2,2,5,4,4,5,5-triphosphazatriene. <i>Journal of Molecular Structure</i> , 1999, 510, 227-235.	1.8	31
34	Phosphorus-nitrogen compounds. Part 20: Fully substituted spiro-cyclotriphosphazenic lariat (PNP-pivot) ether derivatives. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2010, 76, 401-409.	2.0	31
35	Boric acid complexes with organic biomolecules: Mono-chelate complexes with salicylic and glucuronic acids. <i>Inorganica Chimica Acta</i> , 2010, 363, 4031-4037.	1.2	31
36	Phosphorus-Nitrogen Compounds: Part 25. Syntheses, Spectroscopic, Structural and Electrochemical Investigations, Antimicrobial Activities, and DNA Interactions of Ferrocenyldiaminocyclotriphosphazenes. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2013, 188, 1723-1742.	0.8	31

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37	Highly functionalized benzobarrelene derivatives. Bromination of 2-bromo-5,6-benzobicyclo[2.2.2]octa-2,6-diene: high temperature bromination. <i>Journal of Organic Chemistry</i> , 1992, 57, 6640-6643.	1.7	30
38	Title is missing!. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2003, 45, 285-294.	1.6	30
39	A new approach to the total synthesis of (±)-epidasycarpidone. <i>Journal of Heterocyclic Chemistry</i> , 2006, 43, 585-591.	1.4	30
40	Synthesis, IR spectrum, thermal property and crystal structure of cyano-bridged heteronuclear polymeric complex, [Cd(teta)Ni(1/4-CN) ₂ (CN) ₂ ·2H ₂ O]. <i>Structural Chemistry</i> , 2008, 19, 493-499.	1.0	29
41	Phosphorus-nitrogen compounds: Part 31. Syntheses, structural and stereogenic properties, in vitro cytotoxic and antimicrobial activities, and DNA interactions of bicyclic tetraphosphazenes containing bulky side group. <i>Inorganica Chimica Acta</i> , 2015, 436, 69-81.	1.2	29
42	Synthesis of 2,3-, 2,5-, and 2,6-disubstituted-benzobarrelenes high temperature bromination II. <i>Tetrahedron</i> , 1992, 48, 3163-3182.	1.0	28
43	Phosphorus-nitrogen compounds. Part 44. The syntheses of N,N-spiro bridged cyclotriphosphazene derivatives with (4-fluorobenzyl) pendant arms: Structural and stereogenic properties, DNA interactions, antimicrobial and cytotoxic activities. <i>Inorganica Chimica Acta</i> , 2019, 486, 172-184.	1.2	28
44	Single crystal X-ray structure analysis for two thiazolylazo indole dyes. <i>Dyes and Pigments</i> , 2009, 82, 20-25.	2.0	27
45	Phosphorus-nitrogen compounds: Part 26. Syntheses, spectroscopic and structural investigations, biological and cytotoxic activities, and DNA interactions of mono and bisferrocenylspirocyclotriphosphazenes. <i>Inorganica Chimica Acta</i> , 2013, 400, 250-261.	1.2	27
46	Phosphorus-nitrogen compounds part 33: in vitro cytotoxic and antimicrobial activities, DNA interactions, syntheses, and structural investigations of new mono(4-nitrobenzyl)spirocyclotriphosphazenes. <i>Research on Chemical Intermediates</i> , 2016, 42, 4221-4251.	1.3	27
47	Syntheses, spectroscopic and crystallographic characterizations of <i>cis</i> - and <i>trans</i> -dispirocyclic ferrocenyl phosphazenes: molecular dockings, cytotoxic and antimicrobial activities. <i>New Journal of Chemistry</i> , 2018, 42, 1740-1756.	1.4	26
48	Diaquabis(4-chlorobenzoato- <i>η</i> ¹ O)bis(<i>N,N</i> -diethylnicotinamide- <i>η</i> ¹ N) manganese(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m505-m506.	0.2	26
49	<i>trans</i> -Diaquabis(<i>N,N</i> -diethylnicotinamide- <i>N</i>)bis(4-nitrobenzoato- <i>O</i>)copper(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1997, 53, 1049-1051.	0.4	25
50	Synthesis and characterization of unsymmetrically tetrasubstituted porphyrin and their nickel (II) complexes with the crystal structure of 5,15-bis(4-aminophenyl)-10, 20-diphenylporphyrinatonicel(II). <i>Journal of Molecular Structure</i> , 2000, 525, 215-226.	1.8	25
51	Phosphorus-nitrogen compounds: part 16. Synthesis, stereogenesis, anisochronism and the relationship between ³¹ P NMR spectral and crystallographic data of monotopic spiro-crypta phosphazene derivatives. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2009, 65, 269-286.	1.6	25
52	Syntheses, spectroscopic properties, crystal structures, biological activities, and DNA interactions of heterocyclic amine substituted spiro-ansa-spiro- and spiro-bino-spiro-phosphazenes. <i>Inorganica Chimica Acta</i> , 2013, 406, 160-170.	1.2	25
53	Phenylazoindole dyes 3: Determination of azo-hydrazone tautomers of new phenylazoindole dyes in solution and solid state. <i>Journal of Molecular Structure</i> , 2015, 1081, 175-181.	1.8	25
54	Phosphorus-nitrogen compounds. Part 40. The syntheses of (4-fluorobenzyl) pendant armed cyclotetraphosphazene derivatives: Spectroscopic, crystallographic and stereogenic properties, DNA interactions and antimicrobial activities. <i>Inorganica Chimica Acta</i> , 2018, 476, 110-122.	1.2	25

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55	One-dimensional cyano-bridged heterometallic (Cu/Ni and Cu/Pd) complexes with 1-ethylimidazole. <i>Polyhedron</i> , 2012, 47, 126-133.	1.0	24
56	Phosphorus-nitrogen compounds. part 38. Syntheses, characterizations, cytotoxic, antituberculosis and antimicrobial activities and DNA interactions of spirocyclotetraphosphazenes with bis-ferrocenyl pendant arms. <i>Journal of Organometallic Chemistry</i> , 2017, 853, 93-106.	0.8	24
57	Crystal Structure of 3,4,6,7,15,16,17,18,19,20,21-Undecahydro-2,5,6-trioxa-16,20-diazatricyclo[20.4.0.0 ^{9,14}]hexacosane-9,11,13,22,24,26-hexaene.. <i>Analytical Sciences</i> , 2001, 17, 801-802.	0.6	23
58	Synthesis, complex formation, spectral and crystallographic investigations of new crown ethers containing recognition site for sodium. Part V. <i>Journal of Molecular Structure</i> , 2001, 597, 223-234.	1.8	23
59	Phosphorus-Nitrogen Compounds: Novel Spirocyclic Phosphazene Derivatives. Structure of 3,3-Propene-1,3-diylbis[4,4,6,6-tetrachloro-3,4-dihydrospiro[1,3,2-benzoxazaphosphorine-2,2,5,5-tetraene]-4,5,6,5][1,3,5]. <i>Helvetica Chimica Acta</i> , 2004, 87, 2088-2099.	1.5	23
60	Formation of novel spiro, spiroansa and dispiroansa derivatives of cyclotetraphosphazene from the reactions of polyfunctional amines with octachlorocyclotetraphosphazetetraene. <i>Journal of Chemical Sciences</i> , 2009, 121, 125-135.	0.7	23
61	Phosphorus-nitrogen compounds. Part 37. Syntheses and structural characterizations, biological activities of mono and bis(4-fluorobenzyl)spirocyclotetraphosphazenes. <i>New Journal of Chemistry</i> , 2017, 41, 5818-5835.	1.4	23
62	Phosphorus-nitrogen compounds. Part 42. The comparative syntheses of 2-cis-4-ansa(N/O) and spiro(N/O) cyclotetraphosphazene derivatives: spectroscopic and crystallographic characterization, antituberculosis and cytotoxic activity studies. <i>New Journal of Chemistry</i> , 2019, 43, 6856-6873.	1.4	23
63	Phosphorus-Nitrogen compounds part 47: The conventional and microwave-assisted syntheses of dispirocyclotriphosphazene derivatives with (4-fluoro/4-nitrobenzyl) pendant arms: Structural and stereogenic properties and DNA interactions. <i>Inorganica Chimica Acta</i> , 2019, 490, 179-189.	1.2	23
64	Bis(isonicotinamide- η^1 N1)bis[4-(methylamino)benzoato]zinc(II) monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1365-m1366.	0.2	23
65	Diaquabis(η^1 N<i>/i>,<i>/i>-diethylnicotinamide- η^1 <i>/i>O<i>/i>)bis(4-fluorobenzoato- η^1 <i>/i>O<i>/i>)zinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2561-m2562.	0.2	22
66	A comparative examination of mono- and bis-chelate salicylatoborate complexes and the crystal structure of layered magnesium bis-salicylatoborate. <i>Inorganica Chimica Acta</i> , 2011, 375, 236-241.	1.2	22
67	Phosphorus-nitrogen compounds: Part 46. The reactions of N ₃ P ₃ Cl ₆ with bidentate and monodentate ligands: The syntheses, structural characterizations, antimicrobial and cytotoxic activities, and DNA interactions of (N/N)spirocyclotriphosphazenes with 4-chlorobenzyl pendant arm. <i>Inorganica Chimica Acta</i> , 2019, 495, 118949.	1.2	22
68	Diaquabis[4-(dimethylamino)benzoato]- η^2 O, η^1 O-(isonicotinamide- η^1 N1)cobalt(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m627-m628.	0.2	22
69	Diaquabis(N,N-diethylnicotinamide-N1)bis(2-hydroxybenzoato-O)cobalt(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1997, 53, 187-189.	0.4	21
70	Phosphorus-nitrogen compounds: Part V. Phenolysis of p-trichloro-n-dichlorophosphorylmonophosphazene and the crystal structure of 1-(dichlorophosphinyl)-2-chloro-2,2-bis(2,4,6-tri-tert-butylphenoxy)phosphazene. <i>Journal of Molecular Structure</i> , 2000, 516, 255-262.	1.8	21
71	Synthesis and crystal structure of cyano-bridged three dimensional polyheteronuclear complex. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2012, 227, 639-645.	0.4	21
72	Synthesis, crystal structure and ab initio/DFT calculations of a derivative of dithiophosphonates. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 122, 582-590.	2.0	21

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73	Phosphorus nitrogen compounds: Part 34. Syntheses, structural investigations, cytotoxic and biological activities of spiro-ansa-spiro and spiro-bino-spiro tetrameric phosphazene derivatives. <i>Inorganica Chimica Acta</i> , 2016, 446, 75-86.	1.2	21
74	Incorporation of an Allene Unit into β -Pinene: Generation of the Cyclic Allene 2,7,7-Trimethylbicyclo[4.1.1]octa-2,3-diene and Its Dimerization. <i>Journal of Organic Chemistry</i> , 2004, 69, 1202-1206.	1.7	20
75	Phosphorus-nitrogen compounds. Part 39. Syntheses and Langmuir-Blodgett thin films and antimicrobial activities of N/N and N/O spirocyclo-tri-phosphazenes with monoferrocenyl pendant arm. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4223.	1.7	20
76	Efficient syntheses and antimicrobial activities of new thiophene containing pyranone and quinolinone derivatives using manganese(III) acetate: the effect of thiophene on ring closure-opening reactions. <i>New Journal of Chemistry</i> , 2019, 43, 5737-5751.	1.4	20
77	Diaquabis[4-(dimethylamino)benzoato-O](isonicotinamide-N1)manganese(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1037-m1038.	0.2	20
78	Aquabis(4-formylbenzoato-O) ₂ , ₁ O, ₁ , ₁ ² bis(isonicotinamide-N) ₂ cobalt(II) monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1416-m1417.	0.2	20
79	Schiff bases and their complexes with metal ions. Part II. Structures of N-n-butyl-2-hydroxy-1-naphthaldimine and bis[N-n-pentyl-2-hydroxy-1-naphthaldiminato]nickel(II). <i>Journal of Chemical Crystallography</i> , 1995, 25, 831-836.	0.5	19
80	Phosphorus-nitrogen compounds: Part 15. Synthesis, anisochronism and the relationship between crystallographic and spectral data of monotopic spiro-crypta phosphazenes. <i>Journal of Chemical Sciences</i> , 2008, 120, 363-376.	0.7	19
81	Synthesis, X-ray, Hirshfeld surface analysis, exploration of DNA binding, urease enzyme inhibition and anticancer activities of novel adamantane-naphthyl thiourea conjugate. <i>Bioorganic Chemistry</i> , 2021, 109, 104707.	2.0	19
82	Syntheses, single crystal X-ray structure, Hirshfeld surface analyses, DFT computations and Monte Carlo simulations of New Eugenol derivatives bearing 1,2,3-triazole moiety. <i>Journal of Molecular Structure</i> , 2021, 1234, 130189.	1.8	19
83	1,3-Bis[2-(2-hydroxybenzylideneamino)phenoxy]propane. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o803-o805.	0.4	18
84	A Co(III) complex with a tridentate amine-imine-oxime ligand from 1,2,3,4-tetrahydroquinazoline: synthesis, crystal structure, spectroscopic and thermal characterization. <i>Journal of Coordination Chemistry</i> , 2009, 62, 1005-1014.	0.8	18
85	Microwave-assisted and conventional synthesis and stereogenic properties of monospirocyclo-tri-phosphazene derivatives. <i>Polyhedron</i> , 2010, 29, 1612-1618.	1.0	18
86	Structural studies on some dithiophosphonato complexes of Ni(II), Cd(II), Hg(II) and theoretical studies on a dithiophosphonato Ni(II) complex using density functional theory. <i>Journal of Molecular Structure</i> , 2015, 1099, 490-501.	1.8	18
87	Crystal Structure of [Triaqua(salicylato)(nicotinamide)zinc(II)] Salicylate. <i>Analytical Sciences</i> , 2001, 17, 1241-1242.	0.8	17
88	Novel phosphazene derivatives: Synthesis, anisochronism and structural investigations of mono- and ditopic spiro-crypta phosphazenes. <i>Journal of Molecular Structure</i> , 2007, 832, 172-183.	1.8	17
89	The reaction of thiophenoxide with amino-substituted chloro-cyclo-tri-phosphazenes. <i>Polyhedron</i> , 2009, 28, 2863-2870.	1.0	17
90	Diaquabis(N,N'-diethylnicotinamide-N,N')bis(4-ethylbenzoato-O)cobalt(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m619-m620.	0.2	17

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91	Synthesis, molecular structure and computational study of 1099, 83-91.	1.8	17
92	Bromination of Tetralin. Short and Efficient Synthesis of 1,4-Dibromonaphthalene. Collection of Czechoslovak Chemical Communications, 2000, 65, 1791-1804.	1.0	16
93	Phosphorus-nitrogen compounds: novel spiro-crypta-phosphazenes. Structure of {pentane-3-oxa-N,N-bis(1,5-oxybenzyl)-spiro (propane-1,3-diamino)-4,4,6,6-tetrachlorocyclo- 2,5,4,5,6,5-triphosphazatriene}. Part IX. Journal of Molecular Structure, 2004, 707, 139-146.	1.8	16
94	Metallophthalocyanines derived with phenyl sulfide by bridging triazole using click chemistry: Synthesis, Computational Study, Redox Chemistry and Catalytic Activity. Journal of Molecular Structure, 2021, 1236, 130225.	1.8	16
95	Crystal Structure of 4-[[[(1E)-(2-Hydroxynaphthyl)methylidene]amino]-1,5-dimethyl-2-phenyl-2,3-dihydro-1H-pyrazol-3-one.. Analytical Sciences, 2002, 18, 215-216.	0.8	15
96	Bis(4-hydroxybenzoato- η^{O})bis(nicotinamide- η^{N})zinc(II). Acta Crystallographica Section E: Structure Reports Online, 2002, 58, m758-m761.	0.2	15
97	Phosphorus-nitrogen compounds: novel spiro-cyclophosphazenic lariat (PNP-pivot) ether derivatives. Structures of 4,4,6,6-tetrachloro-2,2-[3-oxa-1,5-pentane dioxy bis(2-phenylamino)]cyclo-2,5,4,5,6,5-triphosphazene and 4,4,6,6-tetrachloro-2,2-[1,2-xylylene dioxy bis(2-phenylamino)]cyclo-2,5,4,5,6,5-triphosphazene. Part X. Journal of Molecular Structure, 2005, 748, 39-47.	1.8	15
98	Synthesis and structure of a novel hetarylazoindole dye studied by X-ray diffraction, FT-IR, FT-Raman, UV-vis, NMR spectra and DFT calculations. Journal of Molecular Structure, 2011, 1002, 113-120.	1.8	15
99	Antiproliferative Effects against A549, Hep3B and FL Cell Lines of Cyclotriphosphazene-Based Novel Protic Molten Salts: Spectroscopic, Crystallographic and Thermal Results.. ChemistrySelect, 2017, 2, 4988-4999.	0.7	15
100	Phosphorus-nitrogen compounds: Part 45. Vanillinato-substituted cis- and trans-bisferrocenyldispirocyclotriphosphazenes: Syntheses, spectroscopic and crystallographic characterizations. Journal of Molecular Structure, 2019, 1181, 235-243.	1.8	15
101	The comparative reactions of cis-cis and spiro cyclotetraphosphazenes with difunctional ligands: Structural and stereogenic properties, electrochemical, antimicrobial and cytotoxic activity studies. Applied Organometallic Chemistry, 2021, 35, e6150.	1.7	15
102	Diaquabis[4-(dimethylamino)benzoato](isonicotinamide)zinc(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m651-m652.	0.2	15
103	Conformational and structural analysis of N-bis(4-methoxybenzylidene)ethylenediamine. Journal of Molecular Structure, 2001, 570, 91-95.	1.8	14
104	Phosphorus-nitrogen compounds. Part VI. Aminolysis of octachlorocyclotetraphosphazetetraene and the crystal structure of 2-trans-6-bis(n-propylamino)-2,4,4,6,8,8-hexakis-tert-butylaminocyclo-2,5, 4,5,6,5,8,5-tetraphosphazetetraene. Journal of Molecular Structure, 2003, 660, 167-179.	1.8	14
105	Synthesis, spectral and thermal properties, and crystal structure of catena-poly-1/4-ethylenediamine(dipicolinato)zinc(II) trihydrate, {[Zn(dipic)(1/4-en)] \cdot 3H ₂ O} n. Structural Chemistry, 2008, 19, 285-290.	1.0	14
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308	Diaquabis(N,N-diethylnicotinamide- $\hat{\rho}$ N1)bis[4-(dimethylamino)benzoato- $\hat{\rho}$ O]cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1051-m1052.	0.2	4
309	Crystal structure and Hirshfeld surface analysis of diaquabis($\langle i \rangle N \langle /i \rangle$, $\langle i \rangle N \langle /i \rangle$ -diethylnicotinamide- $\hat{\rho} \langle i \rangle N \langle /i \rangle$) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 662 Td ($\langle \sup \rangle 1 \langle /sup \rangle$)bis Crystallographic Communications. 2018, 74, 422-427.	0.2	4
310	Crystal structure, Hirshfeld surface analysis and corrosion inhibition study of monohydrate. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1169-1174.	0.2	4
311	Phosphorus- $\hat{\rho}$ nitrogen compounds: part 63. Mono- and bis-vanillinatobisferrocenyldispiro($\langle i \rangle N \langle /i \rangle / \langle i \rangle N \langle /i \rangle$)cyclotriphosphazenes and their macrocyclic Schiff-bases: synthesis, structural characterization and isomerism. New Journal of Chemistry, 2022, 46, 10368-10378.	1.4	4
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315	N-Hydroxy-2-oxo-2,N $\hat{\rho}$ -diphenylacetamidine. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o883-o885.	0.2	3
316	4,4,6,6-Tetrachloro-2,2-(propylenedioxydi-o-phenylenediimino)-2 $\hat{\rho}$ 5,4 $\hat{\rho}$ 5,6 $\hat{\rho}$ 5-cyclotriphosphazene. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o381-o383.	0.4	3
317	N-{4-[(2-Phenyl-1H-indol-3-yl)diazenyl]phenyl}acetamide. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3492-o3494.	0.2	3
318	2-(1H-Benzimidazol-1-yl)-1-phenylethanone oxime. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o3463-o3464.	0.2	3
319	2-(1H-Benzimidazol-1-yl)-1-(furan-2-yl)ethanoneO-2,4-dichlorobenzoyloxime. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4090-o4091.	0.2	3
320	Diaquabis(N,N-diethylnicotinamide- $\hat{\rho}$ N1)bis(4-methylbenzoato- $\hat{\rho}$ O)cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m556-m557.	0.2	3
321	Diaquabis(4-methylaminobenzoato- $\hat{\rho}$ O)bis(nicotinamide- $\hat{\rho}$ N1)cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m448-m449.	0.2	3
322	6,6-[Ethylenebis(sulfanediy)]-2-(2-methoxyethyl)-1,2,3,4,5,6-hexahydro-1,5-methano-1H-azocino[4,3-b]indol-3-one, Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1275-o1276.	0.2	3
323	Bis(isonicotinamide- $\hat{\rho}$ N1)bis(4-methylbenzoato- $\hat{\rho}$ O)copper(II) dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m955-m956.	0.2	3
324	9-Benzyl-9H-carbazole. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1077-o1077.	0.2	3

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326	2-(Naphthalen-1-yl)-4-(naphthalen-1-ylmethylidene)-1,3-oxazol-5(4 <i>H</i>)-one. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1258-o1259.	0.2	3
327	Dimethyl 2-methyl-1,2-dihydroquinoline-2,4-dicarboxylate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o672-o673.	0.2	3
328	(3 <i>a</i> <i>R</i> ,4 <i>S</i> ,7 <i>R</i> ,7 <i>a</i> <i>S</i>)-2-Phenyl-4-propyl-3 <i>a</i> ,4,7,7 <i>a</i> -tetrahydro-1 <i>H</i> -4,7-epithioisoindole-1,3-dione 8-oxide. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1085-o1086.	0.2	3
329	Triethylammonium (<i>S</i>)-(â ⁺)- <i>O</i> -[1-(2-naphthyl)ethyl] (4-methoxyphenyl)dithiophosphonate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1260-o1261.	0.2	3
330	Poly[[diaquamanganese(II)]-bis(1/4-4-fluorobenzoato-1/2O)]. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m1003-m1004.	0.2	3
331	Diaquabis(4-formylbenzoato-1/2O)bis(nicotinamide-1/2N)cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1091-m1092.	0.2	3
332	4-(Furan-2-ylmethoxy)benzene-1,2-dicarbonitrile. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o153-o153.	0.2	3
333	Bis(1/4-3-hydroxybenzoato-1/2 ³)- <i>O</i> - ¹ , <i>O</i> - ¹ â ² - <i>O</i> - ¹ , ³ -tetrahydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m198-m199.	0.2	3
334	trans-Tetraaquabis(isonicotinamide-1/2N)nickel(II) bis(3-hydroxybenzoate) tetrahydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m200-m201.	0.2	3
335	<i>catena</i> -Poly[[aqua(2-iodobenzoato-1/2 <i>O</i>)cobalt(II)]-1/4-aqua-1/4-2-iodobenzoato-1/2 ² - <i>O</i> - ¹ , ³]. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m601-m602.	0.2	3
336	Poly[(1/4 ⁵ -2,2â ² -bipyridine-5,5â ² -dicarboxylato)lead(II)]. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1196-m1197.	0.2	3
337	4-[4-(Dimethylamino)benzylidene]amino}benzenesulfonamide. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o726-o727.	0.2	3
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342	Diaquabis(2-bromobenzoato-1/2O)bis(N,N-diethylnicotinamide-1/2N)nickel(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m766-m767.	0.2	3

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344	1-[2-(2,4-Dichlorobenzoyloxy)-2-(2-furyl)ethyl]-1 <i>H</i> -1,2,4-triazole. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o2868-o2869.	0.2	3
345	1-[2-(2,6-Dichlorobenzoyloxy)-2-(2-furyl)ethyl]-1 <i>H</i> -1,2,4-triazole. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o107-o108.	0.2	3
346	2-(2H-Indazol-2-yl)-1-phenylethanone. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o184-o184.	0.2	3
347	9H-Carbazole-9-carbothioic dithioperoxyanhydride. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o771-o771.	0.2	3
348	Bis(3-chlorobenzoato- $\hat{\nu}$ 2O,O $\hat{\nu}$ 2)bis(nicotinamide- $\hat{\nu}$ N)copper(II). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m356-m357.	0.2	3
349	Di- $\frac{1}{4}$ -nicotinamide- $\hat{\nu}$ 2N1:O; $\hat{\nu}$ 2O:N1-bis[aquabis(3-chlorobenzoato- $\hat{\nu}$ 2O,O $\hat{\nu}$ 2)cadmium]. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m389-m390.	0.2	3
350	Crystal structure of <i>catena</i> -poly[[aquabis(4-cyanobenzoato- $\hat{\nu}$ O)copper(II)]- $\frac{1}{4}$ -N<N>-diethylnicotinamide- $\hat{\nu}$ sup>2</sup>-N<N>]. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1183-1186.	0.2	3
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352	Crystal structure and Hirshfeld surface analysis of 1-[[2-oxo-3-(prop-1-en-2-yl)-2,3-dihydro-1 <i>H</i> -1,3-benzodiazol-1-yl]methyl]-3-(prop-1-en-2-yl)-2,3-dihydro-1 <i>H</i> -1,3-benzodiazol-2-one. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1746-1750.	0.2	3
353	Crystal structure and Hirshfeld surface analysis of 1-benzyl-3-(prop-2-yn-1-yl)-2,3-dihydro-1 <i>H</i> -1,3-benzodiazol-2-one. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1842-1846.	0.2	3
354	1-[2-(2,4-Dichlorobenzoyloxy)-2-phenylethyl]-1 <i>H</i> -1,2,4-triazole. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o2465-o2465.	0.2	3
355	Crystal structure, Hirshfeld surface analysis and interaction energy and DFT studies of (2 <i>Z</i>)-4-benzyl-2-(2,4-dichlorobenzylidene)-2 <i>H</i> -1,4-benzothiazin-3(4 <i>H</i>)-one. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1650-1656.	0.2	3
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364	4â€²,4â€²,6â€²,6â€²-Tetrachloro-3,4-dihydro-3-(6-methylpyridin-2-yl)spiro[1,3,2-benzoxazaphosphinine-2,2â€²-(2â€²,5,4â€²,5,6â€²)-5-cyclotrip... Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o639-o641.	0.4	2
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366	Crystal Structure of (3)-3-[(4-Ethoxyphenyl)imino]-1,3-dihydro-2H-indol-2-one. Analytical Sciences: X-ray Structure Analysis Online, 2005, 21, X129-X130.	0.1	2
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368	Crystal Structure of trans-(1RS,3RS)-2-N,N'-Dimethylaminomethyl-1,3-dithiolane-1,3-dioxide. Analytical Sciences: X-ray Structure Analysis Online, 2006, 22, X9-X10.	0.1	2
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370	Diaquabis(4-chlorobenzoato-â€²O)bis(nicotinamide-â€²N)cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1344-m1346.	0.2	2
371	Section E: Structure Reports Online, 2007, 63, o3170-o3170.	0.2	2
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373	(1Z,2E)-1-(3,5-Dimethyl-1H-pyrazol-1-yl)ethane-1,2-dione dioxime. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o3601-o3601.	0.2	2
374	1-[2-(4-Chlorobenzoyloxy)-2-phenylethyl]-1H-benzotriazole. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1246-o1247.	0.2	2
375	3-Phenyldiazonyl-1,2-dimethyl-1H-indole. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o2311-o2311.	0.2	2
376	catena-Poly[[[(4-methylbenzoato-â€²O)manganese(II)]-â€²/4-aqua-bis(â€²/4-4-methylbenzoato-â€²O:Oâ€²)][(4-methylbenzoato-â€²O)manganese(II)]]. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m734-m735.	0.2	2
377	2-Methyl-5,6-dinitrobenzimidazolium chloride. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o806-o807.	0.2	2
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380	2-(1H-Benzotriazol-1-yl)-3-(2,6-dichlorophenyl)-1-phenylpropan-1-ol. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2510-o2510.	0.2	2
381	Diaquabis(4-formylbenzoato-1/2O1)bis(nicotinamide-1/2N1)zinc. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1127-m1128.	0.2	2
382	Dimethyl 6-acetyl-2-methyl-1,2-dihydroquinoline-2,4-dicarboxylate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o606-o606.	0.2	2
383	Diaquabis(4-formylbenzoato-1/2O¹)bis(nicotinamide-1/2N¹)copper(II). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1010-m1011.	0.2	2
384	Diaquabis(2-iodobenzoato-1/2O)bis(nicotinamide-1/2N1)copper(II). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1162-m1163.	0.2	2
385	4,4,6,6-Tetrachloro-2-(6-methylpyridin-2-yl)-1H,2H-spiro[naphtho[1,2-e][1,3,2]oxazaphosphinine-3,2-triazolo[1,3,5,2,4,6]triazole]. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o861-o862.	0.2	2
386	Diaquabis(2-hydroxybenzoato-1/2O1)bis(nicotinamide-1/2N1)cadmium diaquabis(2-hydroxybenzoato-1/2O1,01)2(nicotinamide-1/2N)cadmium(1/2/4). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m191-m192.	0.2	2
387	4-Methyl-N-(4-methylphenylsulfonyl)-N-phenylbenzenesulfonamide. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o238-o239.	0.2	2
388	2-[2-(2,6-Dichlorobenzoyloxy)-2-phenylethyl]-2H-indazole. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o410-o410.	0.2	2
389	<i>catena</i>-Poly[[diaquabis(4-formylbenzoato-1/2O<i></i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 347 Td (¹)copper(II)]. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m4-m5.	0.2	2
390	catena-Poly[[aquabis(4-formylbenzoato-1/2O1,01)2cadmium]-1/4-pyrazine-1/2N:N]. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m37-m38.	0.2	2
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395	Diaquabis(4-bromobenzoato-1/2O,0)2zinc(II). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m458-m459.	0.2	2
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398	1-[2-(2,5-Dichlorobenzoyloxy)-2-phenylethyl]-1 <i>H</i> -benzotriazole. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3177-o3178.	0.2	2
399	catena-Poly[aquabis($\frac{1}{4}$ -3-chlorobenzoato- $\hat{\rho}$ 2O:O $\hat{\epsilon}$ 2)zinc]. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m381-m382.	0.2	2
400	Aquabis(3-chlorobenzoato- $\hat{\rho}$ O)bis(N,N-diethylnicotinamide- $\hat{\rho}$ N)copper(II). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m458-m459.	0.2	2
401	Crystal structure of poly[bis($\frac{1}{4}$ -nicotinamide- $\hat{\rho}$ 2</sup><i>N</i>¹</sup>:<i>O</i>)²bis($\frac{1}{4}$ -4-nitrobenzoato- $\hat{\rho}$ ²izO</i>¹)</sup>]. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 479-482.		
402	Crystal structure of diaquabis(4- <i>tert</i> -butylbenzoato- $\hat{\rho}$ O</i>)¹bis(nicotinamide- $\hat{\rho}$ N</i>¹)cobalt(II) dihydrate. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 888-891.	0.2	2
403	Crystal structure of <i>trans</i> -diaquabis(4-cyanobenzoato- $\hat{\rho}$ O)¹bis¹diethylnicotinamide- $\hat{\rho}$ N</sup>)¹zinc(II). Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1374-1376.	0.2	2
404	Crystal structure and Hirshfeld surface analysis of ethyl 2-[4-[(3-methyl-2-oxo-1,2-dihydroquinoxalin-1-yl)methyl]-1 <i>H</i> -1,2,3-triazol-1-yl]acetate. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1648-1652.	0.2	2
405	Crystal structure and Hirshfeld surface analysis of 3,4-dihydro-2-(2,4-dioxo-6-methylpyran-3-ylidene)-4-(4-pyridin-4-yl)-1,5-benzodiazepine. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 94-98.	0.2	2
406	Crystal structure, Hirshfeld surface analysis and interaction energy and DFT studies of 5,5-diphenyl-1,3-bis(prop-2-yn-1-yl)imidazolidine-2,4-dione. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 951-956.	0.2	2
407	Crystal structure, Hirshfeld surface analysis and interaction energy and DFT studies of 2-chloroethyl 2-oxo-1-(prop-2-yn-1-yl)-1,2-dihydroquinoline-4-carboxylate. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1411-1417.	0.2	2
408	Crystal structure, Hirshfeld surface analysis and DFT studies of ethyl 2-[4-[(2-ethoxy-2-oxoethyl)(phenyl)carbamoyl]-2-oxo-1,2-dihydroquinolin-1-yl]acetate. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1753-1758.	0.2	2
409	Crystal structure, Hirshfeld surface analysis and DFT studies of 1,3-bis[2-methoxy-4-(prop-2-en-1-yl)phenoxy]propane. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 344-348.	0.2	2
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491	Ethyl 4-methyl-9H-carbazole-3-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, o206-o208.	0.2	0
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519	Tetraaquabis(oroato- $\hat{\rho}$ O)cobalt(III) dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m612-m613.	0.2	0
520	4-[2-(2,2-Dimethyl-4,6-dioxo-1,3-dioxan-5-ylidene)hydrazin-1-yl]benzotrile. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1784-o1785.	0.2	0
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