

Carolyn Pratt Brock

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120
papers

3,904
citations

30
h-index

60
g-index

130
ext. papers

4,094
ext. citations

7.2
avg, IF

5.15
L-index

#	Paper	IF	Citations
120	On the validity of Wallach's rule: on the density and stability of racemic crystals compared with their chiral counterparts. <i>Journal of the American Chemical Society</i> , 1991 , 113, 9811-9820	16.4	448
119	Towards a Grammar of Crystal Packing. <i>Chemistry of Materials</i> , 1994 , 6, 1118-1127	9.6	327
118	Temperature dependence of thermal motion in crystalline naphthalene. <i>Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry</i> , 1982 , 38, 2218-2228		246
117	Temperature dependence of thermal motion in crystalline anthracene. <i>Acta Crystallographica Section B: Structural Science</i> , 1990 , 46, 795-806		201
116	Anomalous Space-Group Frequencies for Monoalcohols C _n H _m OH. <i>Chemistry of Materials</i> , 1994 , 6, 1307-1312	9.1	180
115	Perchlorophenalenyl radical. <i>Journal of the American Chemical Society</i> , 2001 , 123, 3864-71	16.4	135
114	Systematic effects of crystal-packing forces: biphenyl fragments with hydrogen atoms in all four ortho positions. <i>Journal of the American Chemical Society</i> , 1989 , 111, 4586-4593	16.4	132
113	Intramolecular thermolytic carbon-hydrogen activation processes. Solid-state structural characterization of a mononuclear η^6 -Me ₄ C ₅ CH ₂ zirconium complex and a mechanistic study of its formation from (Me ₅ C ₅) ₂ Zr(C ₆ H ₅) ₂ . <i>Organometallics</i> , 1987 , 6, 232-241	3.8	107
112	Benzyne Adds Across a Closed 5 β Ring Fusion in C ₇₀ : Evidence for Bond Delocalization in Fullerenes. <i>Journal of the American Chemical Society</i> , 1998 , 120, 2337-2342	16.4	101
111	Aqueous coordination chemistry of vanadocene dichloride with nucleotides and phosphoesters. Mechanistic implications for a new class of antitumor agents. <i>Journal of the American Chemical Society</i> , 1986 , 108, 7263-7274	16.4	92
110	Internal molecular motion of triphenylphosphine oxide: analysis of atomic displacement parameters for orthorhombic and monoclinic crystal modifications at 100 and 150 K. <i>Journal of the American Chemical Society</i> , 1985 , 107, 6964-6970	16.4	89
109	A list of organic kryptoracemates. <i>Acta Crystallographica Section B: Structural Science</i> , 2010 , 66, 94-103		80
108	Redetermination of the structure of nitrosylpenta-amminecobalt(III) dichloride. <i>The Journal of the Chemical Society A, Inorganic, Physical and Theoretical</i> , 1971 , 2146		77
107	Metal-metal bonds involving actinides. Synthesis and characterization of a complex having an unsupported actinide to transition metal bond. <i>Journal of the American Chemical Society</i> , 1985 , 107, 8270-8272	16.4	76
106	Structural, spectroscopic, and electrochemical investigation of luminescent bimetallic complexes of rhenium(I). <i>Inorganic Chemistry</i> , 1992 , 31, 4346-4353	5.1	69
105	Transferability of deformation densities among related molecules: atomic multipole parameters from perylene for improved estimation of molecular vibrations in naphthalene and anthracene. <i>Acta Crystallographica Section B: Structural Science</i> , 1991 , 47, 789-797		64
104	Rigid-Body Disorder Models for the High-Temperature Phase of Ferrocene. <i>Acta Crystallographica Section B: Structural Science</i> , 1997 , 53, 928-938		58

103	Systematics of the formation of π-allyl carbonyl ligands in four-iron clusters. Synthesis and structures of [K(18-crown-6)][Fe ₄ (AuPEt ₃)(CO) ₁₃].CH ₂ Cl ₂ , Fe ₄ (AuPEt ₃)(CO) ₁₂ (COCH ₃), [PPN][Fe ₄ (CuPPh ₃)(CO) ₁₃], and [PPN][Fe ₄ (HgCH ₃)(CO) ₁₃]. <i>Journal of the American Chemical Society</i> , 1985 , 107, 8136-8146	16.4	54
102	Bent vs. linear nitrosyl paradox. Infrared and x-ray photoelectron spectra of dichloronitrosylbis(L)cobalt(II) and crystal structure with L = diphenylmethylphosphine. <i>Inorganic Chemistry</i> , 1973 , 12, 1304-1313	5.1	54
101	High-ZR structures of organic molecules: their diversity and organizing principles. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2016 , 72, 807-821	1.8	54
100	Pyrazole derivatives of diborane(4). <i>Journal of the American Chemical Society</i> , 1988 , 110, 817-822	16.4	51
99	The First Structurally Characterized Homofullerene (Fulleroid). <i>Journal of the American Chemical Society</i> , 1999 , 121, 7971-7972	16.4	49
98	More examples of the 15-crown-5...H ₂ O-M-OH ₂ ...15-crown-5 motif, M = Al ³⁺ , Cr ³⁺ and Pd ²⁺ . <i>Acta Crystallographica Section B: Structural Science</i> , 2010 , 66, 213-21		42
97	Crystal packing in vicinal diols C _n H _m (OH) ₂ . <i>Acta Crystallographica Section B: Structural Science</i> , 2002 , 58, 1025-31		42
96	Two crystal modifications of 4-hydroxybiphenyl: the biphenyl structure without an inversion center and a fully ordered structure containing nearly planar molecules. <i>The Journal of Physical Chemistry</i> , 1984 , 88, 3570-3574		41
95	[M(H ₂ O) ₂ (15-crown-5)](NO ₃) ₂ : A System Rich in Polymorphic and Modulated Phases <i>Crystal Growth and Design</i> , 2005 , 5, 2225-2232	3.5	38
94	Addition of tert-butyldimethyl- or tert-butyldiphenylsilyl cyanide to hindered ketones. <i>Journal of Organic Chemistry</i> , 1993 , 58, 159-164	4.2	36
93	4,4'-Dichlorobiphenyl: crystal packing in para-substituted biphenyls. <i>Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry</i> , 1978 , 34, 981-985		34
92	ZR= 4 structure without obvious pseudosymmetry: implications for the formation of solid-state compounds. <i>Acta Crystallographica Section B: Structural Science</i> , 2002 , 58, 140-7		31
91	A helical structure with ZR= 10. <i>Acta Crystallographica Section B: Structural Science</i> , 2005 , 61, 218-26		31
90	Complexes of the platinum metals. Part 31. Reactions of binuclear ruthenium(II,III) and rhodium(II) carboxylates with chelating diphosphines; X-ray crystal structure of (acetato-O,O')bis[bis(diphenylphosphino)methane-P,P']ruthenium(II) tetraphenylborate. <i>Journal of the Chemical Society Dalton Transactions</i> , 1986 , 1771-1778		29
89	Polymorphism of an Organic System Effected by the Directionality of Hydrogen-Bonding Chains. <i>Crystal Growth and Design</i> , 2008 , 8, 3137-3140	3.5	28
88	Alkylation reactions of the CCO ligand in triruthenium carbonyl clusters. Synthesis and x-ray crystal structure of Ru ₃ (CO) ₉ (μ ₃ -CO)[μ ₃ -C:C(OCH ₃)CH ₃]. <i>Journal of the American Chemical Society</i> , 1987 , 109, 6015-6022	16.4	27
87	Failures of fractional crystallization: ordered co-crystals of isomers and near isomers. <i>Acta Crystallographica Section B: Structural Science</i> , 2011 , 67, 79-93		26
86	Structure and thermal motion of triphenylboroxin. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1987 , 43, 1775-1779		26

85	Application of pentacarbonylchromium carbenes in .beta.-lactam synthesis: preparation and x-ray crystallographic study of (1-methyl-4-phenyl-3E-(phenylmethylene)azetidinyldene)pentacarbonylchromium. <i>Organometallics</i> , 1985 , 4, 1903-1905	3.8	26
84	Investigations of the Systematics of Crystal Packing Using the Cambridge Structural Database. <i>Journal of Research of the National Institute of Standards and Technology</i> , 1996 , 101, 321-325	1.3	26
83	Synthesis and chemistry of [Os ₃ (CO) ₉ (μ ₃ -CCO)] ₂ ⁻ . Metal ensemble effects on the reactions of the CCO ligand. <i>Journal of the American Chemical Society</i> , 1987 , 109, 6023-6029	16.4	24
82	Synthesis, structural characterization, and properties of the organothorium alkylthiolate complex [(CH ₃) ₅ CS ₅] ₂ Th(SCH ₂ CH ₂ CH ₃) ₂ . <i>Inorganica Chimica Acta</i> , 1988 , 141, 145-149	2.7	23
81	A statistical comparison of two determinations of the crystal structure of 2,3,4,5,6-pentafluorobiphenyl, a molecule forming mixed stacks in the solid state. <i>Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry</i> , 1978 , 34, 3691-3696		22
80	Conformational analysis of the triphenylphosphine molecule in the free and solid states. <i>Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry</i> , 1973 , 29, 2426-2433		22
79	Mechanistic insight into fragmentation reactions of titanapinacolate complexes. <i>Journal of the American Chemical Society</i> , 2002 , 124, 12217-24	16.4	21
78	Reactivity of a Well-Characterized Titananorbornadiene (η ⁵ -Arene) Complex with Ketones and Aldehydes. <i>Organometallics</i> , 2000 , 19, 4187-4190	3.8	20
77	Relationships between molecular geometry, crystal packing, and thermal motion: temperature-dependent studies of three crystal forms of 4-hydroxybiphenyl. <i>The Journal of Physical Chemistry</i> , 1986 , 90, 5631-5640		20
76	A stable bromine(+) ion complex. A twisted bicyclo[2.2.2]octane derivative. Synthesis and structure of bis(quinuclidine)bromine(I) tetrafluoroborate. <i>Journal of the American Chemical Society</i> , 1983 , 105, 3649-3653	16.4	20
75	A model system for the study of equilibrium hydrophobic bond formation. <i>Journal of the American Chemical Society</i> , 1968 , 90, 6199-6207	16.4	18
74	The unusual phases of anhydrous and hydrated pinacol. <i>Acta Crystallographica Section B: Structural Science</i> , 2005 , 61, 689-99		17
73	Unusual Reductive Coupling of Alkynes and Ketones: Reactivity of Titanacycles Supported by Dimethylsilylcalix[4]arene (DMSC) Ligands. <i>Organometallics</i> , 2000 , 19, 5016-5025	3.8	17
72	Influence of crystal packing on the .eta.1 .fwdarw. .eta.3 rearrangement of an allyl ligand. Solution and solid-state structures of the tetraphenylborate and hexafluorophosphate salts of a platinum allyl cation. <i>Journal of the American Chemical Society</i> , 1980 , 102, 1319-1326	16.4	16
71	Diastereoselectivity in the Paterno-Buechi Reaction of Enol Acetates and Benzaldehydes. <i>Journal of Organic Chemistry</i> , 1994 , 59, 4677-4679	4.2	15
70	Crystal and molecular structure of nitrosylcarbonylbis(triphenylphosphine)iridium, Ir(NO)(CO)(P(C ₆ H ₅) ₃) ₂ . <i>Inorganic Chemistry</i> , 1972 , 11, 2812-2817	5.1	15
69	Acceleration of p-nitrophenyl ester cleavage due to apolar bonding. A model for biologically significant apolar interactions. <i>Journal of the American Chemical Society</i> , 1967 , 89, 6366-8	16.4	15
68	Temperature Dependence of the Rigid-Body Motion of Anthraquinone. <i>Acta Crystallographica Section B: Structural Science</i> , 1998 , 54, 308-315		14

67	Retention of -4 Symmetry in Compounds Containing MAR_4 Molecules and Ions. <i>Acta Crystallographica Section B: Structural Science</i> , 1997 , 53, 780-786		13
66	Packing conflicts in the $ZR=5$ structure of $CF(3)(CF(2))(3)(CH(2))(10)COOH$. <i>Acta Crystallographica Section B: Structural Science</i> , 2004 , 60, 325-32		13
65	Stereochemical Inversion of a Coordinated, Curved Hydrocarbon: Syntheses and Structures of exo- and endo- $[Ru(\eta^6\text{-fluoradene})(\eta^5\text{-C}_5\text{Me}_5)][\text{CF}_3\text{SO}_3]$. <i>Journal of the American Chemical Society</i> , 2000 , 122, 3973-3974	16.4	13
64	4-Bromobiphenyl; an ordered crystal with a structure similar to that of biphenyl. <i>Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry</i> , 1980 , 36, 968-971		13
63	S,S-1,2-Dicyclohexylethane-1,2-diol and its racemic compound: a striking exception to Wallach's rule. <i>Acta Crystallographica Section B: Structural Science</i> , 2006 , 62, 488-97		12
62	Three modulation patterns in four related $[M(\text{H}_2\text{O})_2(15\text{-crown-5})](\text{NO}_3)_2$ structures. <i>Acta Crystallographica Section B: Structural Science</i> , 2005 , 61, 675-88		12
61	Nitrogen-bonded triazole derivatives of boron: cyclotetrakis(triazolylboranes). <i>Inorganic Chemistry</i> , 1991 , 30, 784-789	5.1	12
60	Effect of crystal packing on linkage isomerism in the $[\text{Pd}(1,1,7,7\text{-tetraethyl-diethylenetriamine})(\text{thiocyanato})]^+$ cation: structures of the hexafluorophosphate salt and of four crystal forms of the tetraphenylborate salt. <i>Acta Crystallographica Section B: Structural Science</i> , 2004 , 60, 525-534		12
59	The crystal structure of pentaphenylarsenic: implications for the role of crystal packing forces in the structures of penta-aryl Group V molecules. <i>Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry</i> , 1976 , 32, 2089-2094		12
58	Five more phases of the structural family $[M(\text{H}_2\text{O})_2(15\text{-crown-5})](\text{NO}_3)_2$. <i>Acta Crystallographica Section B: Structural Science</i> , 2008 , 64, 738-49		11
57	The elusive $[\text{Ni}(\text{H}_2\text{O})_2(15\text{-crown-5})]^{2+}$ cation and related co-crystals of nickel(II) hydrates and 15-crown-5. <i>Acta Crystallographica Section B: Structural Science</i> , 2008 , 64, 725-37		11
56	Perchlorophenalenyl radical, $C_{13}Cl_9$: a modulated structure with nine threefold-symmetric molecules in the asymmetric unit. <i>Acta Crystallographica Section B: Structural Science</i> , 2001 , 57, 680-91		11
55	$[\text{Ni}(\text{H}_2\text{O})_6](\text{NO}_3)_2 \cdot 2[15\text{-crown-5}] \cdot 2\text{H}_2\text{O}$: three phase transitions and an intermediate modulated phase stable over a range of ca 40 K. <i>Acta Crystallographica Section B: Structural Science</i> , 2011 , 67, 486-98		10
54	Solid-state compounds of stereoisomers: cis and trans isomers of 1,2-cyclohexanediol and 2,3-tetralindiol. <i>Acta Crystallographica Section B: Structural Science</i> , 2007 , 63, 433-47		9
53	Synthesis and characterization of $[\text{Co}_4(\text{CO})_{11}\text{C}(\text{O})\text{Me}]^-$. The x-ray crystal structure of tetraphenylphosphonium tris(μ -carbonyl)octacarbonylacetyl-tetrahydro-tetracobaltate(1-). <i>Organometallics</i> , 1986 , 5, 755-760	3.8	9
52	The role of Coulombic interactions in explaining the anomalous structure of pentaphenylantimony. <i>The Acta Crystallographica Section A, Crystal Physics, Diffraction, Theoretical and General Crystallography</i> , 1977 , 33, 193-197		9
51	$[\text{Ni}(\text{MeCN})(\text{H}_2\text{O})_2(\text{NO}_3)_2] \cdot [15\text{-crown-5}] \cdot \text{MeCN}$: detailed study of a four-phase sequence that includes an intermediate modulated phase. <i>Acta Crystallographica Section B: Structural Science</i> , 2012 , 68, 389-400		8
50	$[\text{MPh}_4][\text{BPh}_4]$, $M = \text{P, As and Sb}$. <i>Acta Crystallographica Section B: Structural Science</i> , 1997 , 53, 773-779		8

- 49 An unexpected co-crystal with a variable degree of order: 1:1 rac-1,2-cyclohexanediol/triphenylphosphine oxide. *Acta Crystallographica Section B: Structural Science*, **2007**, 63, 912-25 8
- 48 Two fluoradene derivatives: pseudosymmetry, eccentric ellipsoids and a phase transition. *Acta Crystallographica Section B: Structural Science*, **2001**, 57, 507-16 8
- 47 Physical Properties of 6R-TaS₂. *Journal of Solid State Chemistry*, **1995**, 114, 486-490 3.3 8
- 46 Structure of bis(quinuclidine)iodine(I) tetrafluoroborate. *Acta Crystallographica Section C: Crystal Structure Communications*, **1988**, 44, 1582-1585 8
- 45 Space-group frequencies. *Acta Crystallographica Section A: Foundations and Advances*, **1991**, 47, 854-854 7
- 44 A synthesis of C-23 and C-24 diastereomers of 5 β -dinosterane. *Tetrahedron Letters*, **1992**, 33, 7689-7692 2 7
- 43 An enantioselective approach to ring a of taxol using the wieland-miescher ketone. *Tetrahedron Letters*, **1993**, 34, 55-58 2 7
- 42 Identifying and characterizing translationally modulated molecular crystal structures. *Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials*, **2020**, 76, 630-642 1.8 7
- 41 C₆H₄S₂AsCl: description and interpretation of an incommensurately modulated molecular crystal structure. *Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials*, **2013**, 69, 496-508 1.8 6
- 40 2-Biphenylol revisited. *Acta Crystallographica Section B: Structural Science*, **2004**, 60, 197-203 6
- 39 Two phases of C(9)H(12)O(4): why is the structure at 295 K so complicated?. *Acta Crystallographica Section B: Structural Science*, **2002**, 58, 502-11 6
- 38 7,8-(Dichloromethano)homo[70]fullerene, an Unusual, but Unexceptional, Methanoannulene. *Helvetica Chimica Acta*, **2003**, 86, 1140-1151 2 6
- 37 Planarity of nitro-substituted phenothiazines. *Acta Crystallographica Section B: Structural Science*, **1996**, 52 (Pt 4), 713-9 6
- 36 cis,cis,cis,cis-1,2,3,4,5-Pentakis(hydroxymethyl)cyclopentane. *Journal of Organic Chemistry*, **1985**, 50, 548-548 4.2 6
- 35 Common misconceptions about crystal lattices and crystal symmetry. *Journal of Chemical Education*, **1980**, 57, 552 2.4 6
- 34 Crystal structure and solution dynamics of the cyclopropylplatinum(II) complex (2,3-bis(methoxycarbonyl)-1-methylcyclopropyl)bis(triphenylphosphine)platinum(II) tetrafluoroborate. *Inorganic Chemistry*, **1980**, 19, 2315-2320 5.1 6
- 33 Redetermination of the structure of the 3:1 complex of 4,4R-dinitrobiphenyl with 4-hydroxybiphenyl, 3C₁₂H₈N₂O₄.C₁₂H₁₀O: crystal packing, molecular geometry and thermal motion. *Acta Crystallographica Section C: Crystal Structure Communications*, **1984**, 40, 1387-1390 5
- 32 The role of crystal packing forces in the structure of pentaphenylantimony. *The Acta Crystallographica Section A, Crystal Physics, Diffractionoretical and General Crystallography*, **1976**, 32, 38-42 5

31	Anomalous vortex dynamics in kappa -. <i>Physical Review B</i> , 1995 , 51, 3301-3304	3.3	4
30	Structure of 4-biphenylcarboxylic acid, C ₁₃ H ₁₀ O ₂ : comparison of the TLS tensors derived from independent-atom and rigid-group refinements. <i>Acta Crystallographica Section B: Structural Science</i> , 1984 , 40, 493-498		4
29	Structures of three pyrazaboles: 1,3,5,7-tetramethylpyrazabole, C ₁₀ H ₁₈ B ₂ N ₄ ; 4,4-bis(1-pyrazolyl)pyrazabole, C ₁₂ H ₁₄ B ₂ N ₈ ; and 4,4,8,8-tetrakis(1-pyrazolyl)pyrazabole, C ₁₈ H ₁₈ B ₂ N ₁₂ . <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1985 , 41, 1458-1463		4
28	Lattice energy calculations for (C ₆ H ₅) ₅ M _{0.5} C ₆ H ₁₂ , M= P, As and Sb: towards an understanding of crystal packing in the pentaphenyl group V compounds. <i>The Acta Crystallographica Section A, Crystal Physics, Diffractionoretical and General Crystallography</i> , 1977 , 33, 898-902		4
27	Systematic Study of Crystal Packing 1999 , 251-262		4
26	An exceptional 5:4 enantiomeric structure. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2016 , 72, 223-31	1.8	4
25	Pseudosymmetric layers in high-Z? and P1 structures of organic molecules. <i>CrystEngComm</i> , 2020 , 22, 7371-7379	3.3	3
24	Detailed study of the phase transition in [Ni(H ₂ O) ₆](NO ₃) ₂ [(15-crown-5)]H ₂ O and analysis in terms of mean-field theory. <i>Acta Crystallographica Section B: Structural Science</i> , 2011 , 67, 130-43		3
23	Phase Transitions During Crystal Growth?. <i>Molecular Crystals and Liquid Crystals</i> , 2002 , 389, 79-85	0.5	3
22	A Dihydromorphine-6-O-sulfate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1996 , 52, 122-125		3
21	Vibrating reed study of the flux line dissipation of ceramic and single-crystal (Ba, K)BiO ₃ . <i>Journal of Superconductivity and Novel Magnetism</i> , 1994 , 7, 835-839		3
20	A steroid derivative that crystallizes with three molecules in the asymmetric unit. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1994 , 50, 434-438		3
19	Reaction of 5,6-benzobicyclo[2.2.1]hepta-2,5-diene with thallium(III) nitrate. <i>Journal of Organic Chemistry</i> , 1985 , 50, 5372-5374	4.2	3
18	Isostructural or not? Adducts of some aryltin halides with (E)-1,2-bis(4-pyridyl)ethene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003 , 59, m207-11		2
17	Semi-Empirical Lattice Energy Calculations of Crystalline Biphenyl. <i>Molecular Crystals and Liquid Crystals</i> , 1979 , 52, 157-162		2
16	A new tool for finding approximate symmetry. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019 , 75, 835-836	0.8	2
15	Pentachlorotoluene: Rotational and Compositional Disorder. <i>Acta Crystallographica Section B: Structural Science</i> , 1997 , 53, 613-619		1
14	Dichloro[1,1R(5,9-dithia-2,12-diazoniatrieca-1,12-diene-1,13-diyl)dinaphthalen-2-olato-kappa2O,O]dimethyltin(IV) acetonitrile solvate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003 , 59, m10-2		1

- 13 On the Prevalence of polar and Chiral Space Groups. *Molecular Crystals and Liquid Crystals*, **1994**, 242, 61-69 1
- 12 Product of a PaternoBüchi reaction of pentafluorobenzaldehyde and 4-tert-butyl-1-acetoxycyclohexene. *Acta Crystallographica Section C: Crystal Structure Communications*, **1994**, 50, 1345-1347 1
- 11 9-Fluoro-16-methyl-3,17-dioxoandrosta-1,4-dien-11-yl 2-Butynoate. *Acta Crystallographica Section C: Crystal Structure Communications*, **1995**, 51, 2437-2439 1
- 10 Two closely related structures: (1R,7aS)-2,3,7,7a-tetrahydro-7a-phenylthio-1H-indene-1,5(6H)-dione and its racemic compound. *Acta Crystallographica Section B: Structural Science*, **1992**, 48, 719-725 1
- 9 Intermolecular interactions in the structure of methyl 4-iodobenzoate. *Acta Crystallographica Section C: Crystal Structure Communications*, **1987**, 43, 1784-1786 1
- 8 An octahydro-3a,6-methanoazulen-5-one resulting from an intramolecular Friedel-Crafts acylation. *Acta Crystallographica Section C: Crystal Structure Communications*, **1994**, 50, 106-108 0
- 7 (S,S)-trans-2,3-Tetralindiol. *Acta Crystallographica Section C: Crystal Structure Communications*, **1998**, 54, 1486-1488
- 6 2:1 Adducts of Halotris(p-tolyl)tin(IV) with 1,9-Bis(4-oxopent-2-en-2-ylamino)-3,7-dithianonane. *Acta Crystallographica Section C: Crystal Structure Communications*, **1998**, 54, 1618-1622
- 5 Product of a PaternoBüchi reaction of pentafluorobenzaldehyde and 1-acetoxycyclododecene. *Acta Crystallographica Section C: Crystal Structure Communications*, **1994**, 50, 1805-1807
- 4 An Almost Planar Hydrazine Moiety in a Diels-Alder Adduct. *Acta Crystallographica Section C: Crystal Structure Communications*, **1995**, 51, 2434-2437
- 3 Structure of 3,6-bis-trimethyl-3a,7a-dihydro-2(3H),5(4H)-benzo[b]furandione. *Acta Crystallographica Section C: Crystal Structure Communications*, **1989**, 45, 1643-1645
- 2 Structure of a milbemycin B intermediate. *Acta Crystallographica Section C: Crystal Structure Communications*, **1986**, 42, 381-383
- 1 Approximate symmetry in the third reported structure of a metal complex of L-DOPA. *Acta Crystallographica Section C, Structural Chemistry*, **2021**, 77, 441-442 0.8