

# Ignesz Caracelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9548841/publications.pdf>

Version: 2024-02-01

108  
papers

857  
citations

567144

15  
h-index

552653

26  
g-index

111  
all docs

111  
docs citations

111  
times ranked

1198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal structures and docking studies in cathepsin S of bioactive 1,3-bis(4-(trichloroethyl)but-2-en-1-yl)phenyl derivatives. Journal of Molecular Structure, 2021, 1244, 130935.		
2	Is breaking of a hydrogen bond enough to lead to drug resistance?. Chemical Communications, 2020, 56, 6727-6730.	2.2	11
3	1-Ethyl 2-methyl 3,4-bis(acetyloxy)pyrrolidine-1,2-dicarboxylate: crystal structure, Hirshfeld surface analysis and computational chemistry. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 967-972.	0.2	4
4	Methyl 3-[(1-benzyl-4-phenyl-1 <i>H</i> -1,2,3-triazol-5-yl)formamido]propanoate: crystal structure, Hirshfeld surface analysis and computational chemistry. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1051-1056.	0.2	0
5	4-Nitrobenzyl 3,4-bis(acetyloxy)-2-(4-methoxyphenyl)pyrrolidine-1-carboxylate: crystal structure, Hirshfeld surface analysis and computational chemistry. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1080-1086.	0.2	3
6	Crystal structure of <i>tert</i> -butyl 2-(hydroxymethyl)-5-[4-[(methoxycarbonyl)amino]phenyl]-2,5-dihydro-1 <i>H</i> -pyrrole-1-carboxylate, C <sub>18</sub> H <sub>24</sub> N <sub>2</sub> O <sub>5</sub> . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1259-1261.	0.1	1
7	Crystal structure of 2- <i>tert</i> -butyl 1-methyl 5-[4-[(methoxycarbonyl)amino]phenyl]-2,5-dihydro-1 <i>H</i> -pyrrole-1,2-dicarboxylate, C <sub>19</sub> H <sub>24</sub> N <sub>2</sub> O <sub>6</sub> . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1351-1354.	0.1	0
8	Crystal structure of ( <i>E</i> )-dichloro(1-chloro-3-methoxyprop-1-en-2-yl)(4-methoxyphenyl)- $\lambda^4$ -tellane, C <sub>11</sub> H <sub>13</sub> Cl <sub>3</sub> O <sub>2</sub> Te. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1535-1537.	0.1	0
9	Ethyl 3,4-bis(acetyloxy)-2-(4-methoxyphenyl)pyrrolidine-1-carboxylate. IUCrData, 2020, 5, .	0.1	0
10	Sonogashira cross-coupling in iodo-containing 2-aryloxazolines. Synthetic Communications, 2019, 49, 1252-1261.	1.1	0
11	ELUCIDAÇÃO DA QUIRALIDADE INDUZIDA NA MOLÉCULA DANSILGLICINA NA COMPLEXAÇÃO COM A PROTEÍNA ALBUMINA DO SORO HUMANO (HSA). Química Nova, 2019, .	0.3	2
12	2-[(4-Bromophenyl)sulfanyl]-2-methoxy-1-phenylethan-1-one: crystal structure, Hirshfeld surface analysis and computational chemistry. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 816-822.	0.2	0
13	2-Methyl-4-(4-nitrophenyl)but-3-en-2-ol: crystal structure, Hirshfeld surface analysis and computational chemistry study. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1232-1238.	0.2	2
14	Sulfur(lone-pair)⋯ interactions with FAD in flavoenzymes. Zeitschrift Fur Kristallographie - Crystalline Materials, 2018, 233, 531-537.	0.4	6
15	Organocatalyzed Asymmetric Vinylogous Addition of Oxazole-2(3 <i>H</i> )-thiones to $\alpha,\beta$ -Unsaturated Ketones: An Additive-Free Approach for Diversification of Heterocyclic Scaffold. Journal of Organic Chemistry, 2018, 83, 1701-1716.	1.7	7
16	Conformational analysis of some 4-substituted 2-(phenylselanyl)-2-(methoxy)-acetophenones. Journal of Molecular Structure, 2018, 1157, 29-39.	1.8	3
17	Crystallographic and docking (Cathepsins B, K, L and S) studies on bioactive halotelluroxetanes. Zeitschrift Fur Kristallographie - Crystalline Materials, 2018, 233, 113-124.	0.4	4
18	Ytterbium-catalyzed formal [4+2] cycloaddition: Synthesis of chalcogen-quinolines 3-unsubstituted. Tetrahedron Letters, 2018, 59, 3907-3911.	0.7	6

#	ARTICLE	IF	CITATIONS
19	Copper( <i>scpi</i> )/succinic acid cooperatively catalyzed one-pot synthesis of organoselenium-propargylamines <i>via</i> A <sup>3</sup> -coupling. <i>New Journal of Chemistry</i> , 2018, 42, 10118-10123.	1.4	7
20	2-[(4-Chlorophenyl)sulfanyl]-2-methoxy-1-phenylethan-1-one: crystal structure and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 703-708.	0.2	2
21	<i>P</i> albociclib can overcome mutations in cyclin dependent kinase 6 that break hydrogen bonds between the drug and the protein. <i>Protein Science</i> , 2017, 26, 870-879.	3.1	20
22	Suzuki-Miyaura Cross-Coupling Reaction Catalyzed by Palladium Complexes of Hydroxynaphthalene-2-oxazolines. <i>ChemistrySelect</i> , 2017, 2, 8173-8177.	0.7	6
23	Ytterbium( <i>iii</i> )-catalyzed three-component reactions: synthesis of 4-organoselenium-quinolines. <i>New Journal of Chemistry</i> , 2017, 41, 9884-9888.	1.4	16
24	Synthesis of $\alpha$ -amino-1,3-dicarbonyl compounds via Ugi flow chemistry reaction: access to functionalized 1,2,3-triazoles. <i>Molecular Diversity</i> , 2017, 21, 893-902.	2.1	3
25	1-Butyl-1-chloro-3-methyl-3 <i>H</i> -2,1 <i>b</i> -benzoxatellurole: crystal structure and Hirshfeld analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 564-568.	0.2	1
26	2-[(4-Chlorophenyl)sulfanyl]-3,4-dihydro-2 <i>H</i> -benzo[ <i>h</i> ]chromene-5,6-dione: crystal structure and Hirshfeld analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 918-924.	0.2	3
27	Induction of axial chirality in divanillin by interaction with bovine serum albumin. <i>PLoS ONE</i> , 2017, 12, e0178597.	1.1	11
28	Crystallographic, DFT and docking (cathepsin B) studies on an organotellurium(IV) compound. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2016, 231, 321-328.	0.4	2
29	Main group metal lone-pair $\pi$ (arene) interactions: a new bonding mode for supramolecular associations. <i>CrystEngComm</i> , 2016, 18, 6960-6978.	1.3	30
30	Chlorinated 2-hydroxynaphthalenoxazolines: Synthesis, Reaction Mechanism and Fluorescence Properties. <i>ChemistrySelect</i> , 2016, 1, 5647-5652.	0.7	5
31	CHAPTER 4. A New Non-Covalent Bonding Mode in Supramolecular Chemistry: Main Group Element Lone-Pair $\pi$ (arene) Interactions. <i>Monographs in Supramolecular Chemistry</i> , 2016, , 98-123.	0.2	3
32	Crystal structure of 2-methoxy-2-[(4-methoxyphenyl)sulfanyl]-1-phenylethanone. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o657-o658.	0.2	3
33	Crystal structure of [(2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> )-3,4-bis(acetyloxy)-5-iodo-3,4-dihydro-2 <i>H</i> -pyran-2-yl]methyl acetate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o53-o54.	0.2	0
34	Crystal structure of 3-[2-(4-methylphenyl)ethynyl]-2 <i>H</i> -chromen-2-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o90-o91.	0.2	1
35	Crystal structure of 5-(1,3-dithian-2-yl)-2 <i>H</i> -1,3-benzodioxole. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o167-o168.	0.2	0
36	Crystal structure of 2-(3-bromophenyl)-1,3-dithiane. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o179-o180.	0.2	2

#	ARTICLE	IF	CITATIONS
37	Crystal structure of 2-(3-nitrophenyl)-1,3-dithiane. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o181-o182.	0.2	1
38	Crystal structure of 1-benzyl-2-hydroxy-5-oxopyrrolidin-3-yl acetate. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o582-o583.	0.2	2
39	Crystal structure of 3-[2-(thiophen-3-yl)ethynyl]-2H-chromen-2-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o154-o155.	0.2	0
40	Crystal structure of 7-[(2E)-2-benzylidene-3-oxobutoxy]-4-methyl-2H-chromen-2-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o222-o223.	0.2	0
41	Crystal structure of 3-hydroxymethyl-1,2,3,4-tetrahydroisoquinolin-1-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o558-o559.	0.2	0
42	Crystal structure of ethyl 2-[(4-bromophenyl)amino]-3,4-dimethylpent-3-enoate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o1122-o1123.	0.2	0
43	Crystal structure of (3E)-3-(2,4-dinitrophenoxymethyl)-4-phenylbut-3-en-2-one. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o1051-o1052.	0.2	3
44	Triterpenoids as Novel Natural Inhibitors of Human Cathepsin L. Chemistry and Biodiversity, 2014, 11, 1354-1363.	1.0	9
45	M $\pi$ -(arene) interactions for M=gallium, indium and thallium: Influence upon supramolecular self-assembly and prevalence in some proteins. Coordination Chemistry Reviews, 2014, 281, 50-63.	9.5	26
46	Supra-molecular synthons based on gold $\pi$ -(arene) interactions. Gold Bulletin, 2013, 46, 81-89.	1.1	35
47	Delocalised antimony(lone pair)- and bismuth-(lone pair) $\pi$ -(arene) interactions: Supramolecular assembly and other considerations. Coordination Chemistry Reviews, 2013, 257, 2863-2879.	9.5	65
48	1-[(Z)-2-Butyltellanyl-1-chloroethenyl]cyclohex-1-ene. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o854-o855.	0.2	0
49	4,4-Dimethyl-2-[3-nitro-2-phenyl-1-(phenylsulfanyl)propyl]-4,5-dihydro-1,3-oxazole. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1225-o1226.	0.2	0
50	1-Methyl-3,3-bis(phenylsulfanyl)piperidin-2-one. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1793-o1794.	0.2	1
51	3,3-Bis[(4-methoxyphenyl)sulfanyl]-1-methylpiperidin-2-one. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2076-o2077.	0.2	0
52	Synthesis, biological evaluation and molecular docking studies of 3-(triazolyl)-coumarin derivatives: Effect on inducible nitric oxide synthase. European Journal of Medicinal Chemistry, 2012, 58, 117-127.	2.6	71
53	Supramolecular aggregation patterns based on the bio-inspired Se(lone pair) $\pi$ (aryl) synthon. Coordination Chemistry Reviews, 2012, 256, 412-438.	9.5	38
54	Synthesis, anti-inflammatory activity and molecular docking studies of 2,5-diarylfuran amino acid derivatives. European Journal of Medicinal Chemistry, 2012, 47, 52-58.	2.6	11

#	ARTICLE	IF	CITATIONS
55	A tellurium-based cathepsin B inhibitor: Molecular structure, modelling, molecular docking and biological evaluation. <i>Journal of Molecular Structure</i> , 2012, 1013, 11-18.	1.8	19
56	(5 <i>R</i> )-3-(2-Chloroacetyl)-4-methyl-5-phenyl-1,3,4-oxadiazinan-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1571-o1572.	0.2	1
57	1-[( <i>Z</i> )-1-Bromo-2-(butyldichloro- $\lambda^4$ -tellanyl)ethenyl]cyclohex-1-ene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1751-o1752.	0.2	1
58	( <i>R</i> )-2-Phenoxy-1-(4-phenyl-2-sulfanylidene-1,3-oxazolidin-3-yl)ethanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2755-o2756.	0.2	2
59	(4 <i>R</i> ,4 <i>aS</i> ,4 <i>bS</i> ,7 <i>R</i> ,10 <i>aR</i> )-4-Hydroxy-4 <i>a</i> ,7-dimethyl-2-(propan-2-yl)-1,4,4 <i>a</i> ,4 <i>b</i> ,5,6,7,8,10,10 <i>a</i> -decahydrophenanthren-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3136-o3136.	0.2	0
60	(4 <i>aS</i> ,4 <i>bR</i> ,7 <i>R</i> ,10 <i>aS</i> )-3,7-Dimethyl-10 <i>a</i> -(propan-2-yl)-1,4,4 <i>a</i> ,4 <i>b</i> ,5,6,7,8,10,10 <i>a</i> -decahydrophenanthrene-1,4-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3192-o3192.	0.2	0
61	(4 <i>R</i> <sup>*</sup> ,4 <i>aS</i> <sup>*</sup> ,4 <i>bS</i> <sup>*</sup> ,5 <i>R</i> <sup>*</sup> ,10 <i>aR</i> <sup>*</sup> )-4-Hydroxy-4 <i>a</i> ,5-dimethyl-2-(propan-2-yl)-1,4,4 <i>a</i> ,4 <i>b</i> ,5,6,7,8,10,10 <i>a</i> -decahydrophenanthren-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3338-o3338.	0.2	0
62	2-chlorovinyl tellurium dihalides, (p-tol)Te[C(H)=C(Cl)Ph]X <sub>2</sub> for X = Cl, Br and I: variable coordination environments, supramolecular structures and docking studies in cathepsin B. <i>Journal of the Brazilian Chemical Society</i> , 2010, 21, 2155-2163.	0.6	10
63	Crystal structure, DNA binding studies, nucleolytic property and topoisomerase I inhibition of zinc complex with 1,10-phenanthroline and 3-methyl-picolinic acid. <i>BioMetals</i> , 2010, 23, 99-118.	1.8	51
64	3-(1-Hydroxy-2-phenylprop-2-en-1-yl)phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1033-o1033.	0.2	0
65	1-Benzyl-2,5-dioxopyrrolidine-3,4-diyl diacetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o3044-o3044.	0.2	2
66	( <i>Z</i> )-Ethyl 2-hydroxyimino-2-(4-nitrobenzyl)ethanoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o137-o137.	0.2	2
67	Ethyl (E)-2-methoxyimino-2-(4-nitrobenzoyl)acetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o396-o396.	0.2	1
68	Bis[(4-methylphenyl)ethynyl] telluride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o685-o685.	0.2	2
69	Preaustinoide A: a meroterpene produced by <i>Penicillium</i> sp.. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o221-o221.	0.2	4
70	2,2,6-Trimethyl-5-[2-(4-methylphenyl)ethynyl]-4 <i>H</i> -1,3-dioxin-4-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2736-o2736.	0.2	0
71	Neoaustrin: a meroterpene produced by <i>Penicillium</i> sp.. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o612-o612.	0.2	0
72	1-Benzoyl-5-phenyl-2-(propan-2-yl)-1,2,3,4-tetrahydropyrimidin-4-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2466-o2466.	0.2	0

#	ARTICLE	IF	CITATIONS
73	Factors affecting nucleolytic efficiency of some ternary metal complexes with DNA binding and recognition domains. Crystal and molecular structure of Zn(phen)(edda). Journal of Inorganic Biochemistry, 2008, 102, 1997-2011.	1.5	23
74	Crystal and molecular structures of 4-substituted 3,4-dihydropyrimidin-2(1H)-ones studied by X-ray and AM1 and B3LYP calculations. Zeitschrift Fur Kristallographie - Crystalline Materials, 2007, 222, 705-712.	0.4	1
75	Structure characterization of molecular complexes for non-linear optical materials. II. 1 : 1 complexes of 4-methyl-morpholine-N-oxide (1) and 3-picoline-N-oxide (2) with 2,4,6-trinitrophenol, studied by X-ray, AM1 and DFT calculations. Zeitschrift Für Kristallographie, 2007, 222, 427-431.	1.1	4
76	Crystal structure of potassium trifluoro(2-methyl-1,3-dithiano)borate, K(C <sub>5</sub> H <sub>9</sub> BF <sub>3</sub> S <sub>2</sub> ). Zeitschrift Fur Kristallographie - New Crystal Structures, 2007, 222, 345-347.	0.1	4
77	Crystal structure of potassium trifluoro[1,3-dithiaio]borate, K ( C <sub>4</sub> S <sub>2</sub> H <sub>7</sub> BF <sub>3</sub> ). Zeitschrift Fur Kristallographie - New Crystal Structures, 2006, 221, 167-168.	0.1	1
78	Conformational analyses and docking studies of a series of 5-nitrofurán- and 5-nitrothiophen-semicarbazone derivatives in three possible binding sites of trypanothione and glutathione reductases. Journal of Molecular Graphics and Modelling, 2006, 24, 349-355.	1.3	15
79	Revisiting the addition reaction of TeCl <sub>4</sub> to alkynes: The crystal structure and docking studies of 1-chloro-2-trichlorotelluro-3-phenyl-propen-2-ol. Journal of Organometallic Chemistry, 2006, 691, 4807-4815.	0.8	34
80	Synthesis, crystal structure and theoretical studies of aryltellurenyl tetramethylthiourea(tmtu) iodine complexes: Ph-Te(tmtu)I (1) and <i>l</i> <sup>2</sup> -naphthyl-Te(tmtu)I (2). Zeitschrift Fur Kristallographie - Crystalline Materials, 2006, 221, 166-172.	0.4	3
81	Crystal structure of bis(acetylacetonato)bis(quinoline)nickel(II), Ni(C <sub>5</sub> H <sub>14</sub> O <sub>2</sub> N) <sub>2</sub> (C <sub>9</sub> H <sub>7</sub> N) <sub>2</sub> . Zeitschrift Fur Kristallographie - New Crystal Structures, 2006, 221, 159-160.	0.1	0
82	Molecular structure of two C-aryl-iminocyclitols studied by X-ray and ab initio calculations. Zeitschrift Fur Kristallographie - Crystalline Materials, 2005, 220, 45-49.	0.4	3
83	Structural studies of human cathepsin B inhibitors: tellurooxetanes. Acta Crystallographica Section A: Foundations and Advances, 2005, 61, c288-c289.	0.3	0
84	Structural and docking studies of <i>l</i> <sup>2</sup> -lapachone derivatives. Acta Crystallographica Section A: Foundations and Advances, 2005, 61, c168-c168.	0.3	0
85	Dichloro(cyclohexilidene-1-methylene)(phenyl)Te(IV). Looking for the theoretical treatment. Zeitschrift Fur Kristallographie - Crystalline Materials, 2004, 219, 652-658.	0.4	2
86	A docking approach for the deposition of perylene derivatives on a water surface. Materials Chemistry and Physics, 2003, 80, 457-460.	2.0	2
87	Lanthanide-induced shifts in the structural elucidation of <i>l</i> <sup>2</sup> -hydroxydecalones. Magnetic Resonance in Chemistry, 2003, 41, 53-60.	1.1	1
88	Dichloro[(E)-2-chloro-1-vinyl-cyclohexanol](4-methoxy phenyl)Te(IV). A case of conformational polymorphism. Zeitschrift Fur Kristallographie - Crystalline Materials, 2003, 218, 636-641.	0.4	2
89	Dichloro-bis(2-chloro-2-phenyl-vinyl)Te(IV) and dibromo-bis(2-bromo-2-phenyl-vinyl)Te(IV): supramolecular self-assembly through different $\pi$ -aryl interactions. Zeitschrift Fur Kristallographie - Crystalline Materials, 2002, 217, 609-613.	0.4	14
90	Biological Activity of Quinoline Alkaloids from Raulinoa echinata and X-ray Structure of Flindersiamine. Journal of the Brazilian Chemical Society, 2002, 13, 66-70.	0.6	41

#	ARTICLE	IF	CITATIONS
91	Computer assisted design of potentially active anti-trypanosomal compounds. Computational and Theoretical Chemistry, 2002, 584, 95-105.	1.5	14
92	A novel dihydroxy nor-guaiane sesquiterpene: synthesis and crystal structure analysis. Journal of the Brazilian Chemical Society, 2001, 12, 154.	0.6	8
93	Two polycyclic compounds derived from a Diels-Alder reaction. Acta Crystallographica Section C: Crystal Structure Communications, 2001, 57, 646-648.	0.4	1
94	Two intermediates in the synthesis of decahydroisoquinolines with NMDA and AMPA receptor antagonist activity. Acta Crystallographica Section C: Crystal Structure Communications, 2001, 57, 1089-1091.	0.4	1
95	A practical and efficient preparation of (S)--(4aS,5R)-4,4a,5,6,7,8-hexahydro-4a,5-dimethyl-2(3H)-naphthalenone: a key intermediate in the synthesis of (S)-dehydrofukinone. Tetrahedron: Asymmetry, 2001, 12, 579-584.	1.8	15
96	Benzyltriethylammonium 2,2,2,4-tetrachloro-2,5-dihydro-1,2,5-oxatellurole. Acta Crystallographica Section C: Crystal Structure Communications, 2000, 56, 897-898.	0.4	4
97	Crystal structure of 5-(iodomethyl)-3-(5-iodo-7-oxabicyclo[4.3.0]non-8-ylidene)oxolan-2-one, C13H16I2O3. Zeitschrift Fur Kristallographie - New Crystal Structures, 1998, 213, 773-774.	0.1	0
98	Rauianin, A New Coumarin from Rauia Resinosa. Natural Product Research, 1997, 9, 237-244.	0.4	6
99	Crystal structure of pyrazole derivatives. IV. 5-chloro-4-chlorosulfonyl-3-methyl-1-phenylpyrazole. Journal of Chemical Crystallography, 1996, 26, 759-762.	0.5	1
100	Structure of (Z)-1-p-methoxyphenyltelluro-1,4-diphenyl but-1-en-3-yne. Journal of Chemical Crystallography, 1996, 26, 389-392.	0.5	3
101	The molecular structure of acetato[2-(pyridin-2-yl)phenyl]mercury(II). Journal of Chemical Crystallography, 1996, 26, 123-126.	0.5	7
102	Structures of the Diels-Alder Reaction Products of Thymoquinone and 1-Vinylcyclohexene. III. 5-Isopropyl-2-methyltricyclo[8.4.0.0 <sup>2,7</sup> ]tetradeca-4,9-diene-3,6-dione, C18H24O2. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 2354-2356.	0.4	0
103	Crystallization and preliminary X-ray studies on the lectin from the seeds of Cratylia mollis. Acta Crystallographica Section D: Biological Crystallography, 1996, 52, 1046-1047.	2.5	5
104	Isolation of a polypeptide from Phoneutria nigriventer spider venom responsible for the increased vascular permeability in rabbit skin. Toxicon, 1995, 33, 171-178.	0.8	15
105	Studies of the zein-like $\hat{I}$ -prolamins based on an analysis of amino acid sequences: Implications for their evolution and three-dimensional structure. Proteins: Structure, Function and Bioinformatics, 1993, 15, 88-99.	1.5	48
106	An ESR study of nitrosyl-Aplysia brasiliana myoglobin and nitrosyl annelidae Glossoscolex paulistus erythrocrurin. BBA - Proteins and Proteomics, 1988, 955, 315-320.	2.1	7
107	The mechanism of reaction of nitrosyl with met- and oxymyoglobin: an ESR study. BBA - Proteins and Proteomics, 1988, 956, 189-196.	2.1	20
108	Electron Spin Resonance Dosimetric Properties of Bone. Health Physics, 1986, 50, 259-263.	0.3	30