

Ligia R. Gomes

List of Publications by Year in descending order

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106
papers

1,826
citations

430874
18
h-index

265206
42
g-index

108
all docs

108
docs citations

108
times ranked

2388
citing authors

#	ARTICLE	IF	CITATIONS
1	Ionic Liquids: A First Direct Determination of their Cohesive Energy. <i>Journal of the American Chemical Society</i> , 2007, 129, 284-285.	13.7	295
2	Ethnopharmacological notes about ancient uses of medicinal plants in Trás-os-Montes (northern of Portugal). <i>Journal of Ethnopharmacology</i> , 2011, 141, 228	4.1	102
3	Self-reported drug allergy in a general adult Portuguese population. <i>Clinical and Experimental Allergy</i> , 2004, 34, 1597-1601.	2.9	203
4	High-Accuracy Vapor Pressure Data of the Extended [C _n] Ionic Liquid Series: Trend Changes and Structural Shifts. <i>Journal of Physical Chemistry B</i> , 2011, 115, 10919-10926.	2.6	199
5	Labtermo: Methodologies for the calculation of the corrected temperature rise in isoperibol calorimetry. <i>Journal of Thermal Analysis and Calorimetry</i> , 2007, 89, 175-180.	3.6	105
6	Nickel(II) complexes with N ₂ O ₅ S and N ₂ S ₂ co-ordination spheres: reduction and spectroscopic study of the corresponding Ni(I) complexes. <i>Dalton Transactions RSC</i> , 2000, , 1373-1379.	2.3	79
7	Design, synthesis and biological evaluation of (E)-2-(2-arylhydrazinyl)quinoxalines, a promising and potent new class of anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 934-939.	2.2	64
8	Discovery of two new classes of potent monoamine oxidase-B inhibitors by tricky chemistry. <i>Chemical Communications</i> , 2015, 51, 2832-2835.	4.1	44
9	Solubility of water in fluorocarbons: Experimental and COSMO-RS prediction results. <i>Journal of Chemical Thermodynamics</i> , 2010, 42, 213-219.	2.0	38
10	Synthesis, spectroscopic and electrochemical study of nickel(II) complexes with tetradentate asymmetric Schiff bases derived from salicylaldehyde and methyl-2-amino-1-cyclopentenedithiocarboxylate. <i>Inorganica Chimica Acta</i> , 1998, 271, 83-92.	2.4	37
11	Experimental Support for the Role of Dispersion Forces in Aromatic Interactions. <i>Chemistry - A European Journal</i> , 2012, 18, 8934-8943.	3.3	36
12	Synthesis, spectroscopic and electrochemical study of nickel-(II) and -(I) complexes with Schiff-base ligands giving a NN ² OS co-ordination sphere. <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 629-636.	1.1	34
13	Water Solubility in Linear Fluoroalkanes Used in Blood Substitute Formulations. <i>Journal of Physical Chemistry B</i> , 2006, 110, 22923-22929.	2.6	34
14	Structural and Thermodynamic Characterization of Polyphenylbenzenes. <i>Journal of Physical Chemistry A</i> , 2011, 115, 11876-11888.	2.5	29
15	Mitochondrial D-Loop instability in thyroid tumours is not a marker of malignancy. <i>Mitochondrion</i> , 2005, 5, 333-340.	3.4	28
16	Phenylnaphthalenes: Sublimation Equilibrium, Conjugation, and Aromatic Interactions. <i>Journal of Physical Chemistry B</i> , 2012, 116, 3557-3570.	2.6	26
17	Substituent Effects on the Energetics and Aromaticity of Aminomethylbenzoic Acids. <i>Journal of Physical Chemistry A</i> , 2007, 111, 10598-10603.	2.5	19
18	The supramolecular structures of oximes: an update and the crystal structure of 1,3-diphenyl-propan-2-one oxime. <i>European Journal of Chemistry</i> , 2010, 1, 61-66.	0.6	19

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19	<math>\text{<} \text{i} \text{>} \text{N} \text{<} \text{i} \text{>} \text{C}^2\text{-Benzoyl-}<\text{i}>\text{N} \text{<} \text{i} \text{>} \text{, <} \text{i} \text{>} \text{N} \text{<} \text{i} \text{>} \text{-diethylthiourea: a monoclinic polymorph. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o870-o870.}	0.2	16
20	The role of aromatic interactions in the structure and energetics of benzyl ketones. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 11228.	2.8	14
21	Crystal structures of three 6-substituted coumarin-3-carboxamide derivatives. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 926-932.	0.5	14
22	Gaseous Phase Heat Capacity of Benzoic Acid. <i>Journal of Chemical & Engineering Data</i> , 2010, 55, 2799-2808.	1.9	13
23	Phase transition equilibrium of terthiophene isomers. <i>Journal of Chemical Thermodynamics</i> , 2011, 43, 133-139.	2.0	12
24	Phase Stability Trend in Linear $\hat{\pm}$ -Polythiophene Oligomers. <i>Journal of Physical Chemistry C</i> , 2011, 115, 23543-23551.	3.1	11
25	Synthesis, spectroscopic, electrochemical and structural characterization of Cu(II) complexes with asymmetric NN O OS coordination spheres. <i>Polyhedron</i> , 2008, 27, 335-343.	2.2	10
26	Development of piperic acid-based monoamine oxidase inhibitors: Synthesis, structural characterization and biological evaluation. <i>Journal of Molecular Structure</i> , 2019, 1182, 298-307.	3.6	10
27	Phytochemical characterization and biological activities of green tea (<i>Camellia sinensis</i>) produced in the Azores, Portugal. <i>Phytomedicine Plus</i> , 2021, 1, 100001.	2.0	10
28	Synthesis and characterisation of new 4-oxo-N-(substituted-thiazol-2-yl)-4H-chromene-2-carboxamides as potential adenosine receptor ligands. <i>Journal of Molecular Structure</i> , 2015, 1089, 206-215.	3.6	9
29	Diaqua{6,6 O 2-dimethoxy-2,2 O 2-[propane-1,3-diylbis(nitrilomethylidyne-N)]diphenolato-O,O O 2}nickel(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 1201-1203.	0.4	8
30	Crystal Structure of 2-Thiophenecarboxamide: A One-dimensional Tubular Structure Formed by N-H-A-O Hydrogen Bonds. <i>Journal of Chemical Crystallography</i> , 2009, 39, 747-752.	1.1	8
31	Synthesis of 6-aryl/heteroaryl-4-oxo-4 H -chromene-2-carboxylic ethyl ester derivatives. <i>Tetrahedron Letters</i> , 2016, 57, 3006-3010.	1.4	8
32	Demystifying thickener classes food additives though molecular gastronomy. <i>International Journal of Gastronomy and Food Science</i> , 2020, 22, 100262.	3.0	8
33	The crystal structures of four<math>\text{<} \text{i} \text{>} \text{N} \text{<} \text{i} \text{>} \text{-(4-halophenyl)-4-oxo-4<} \text{i} \text{>} \text{H<} \text{i} \text{>} \text{-chromene-3-carboxamides. Acta Crystallographica Section E: Crystallographic Communications}, 2015, 71, 88-93.	0.5	8
34	Elucidating the Role of Aromatic Interactions in Rotational Barriers Involving Aromatic Systems. <i>Journal of Organic Chemistry</i> , 2012, 77, 10422-10426.	3.2	7
35	Structural characterization of some<math>\text{<} \text{i} \text{>} \text{N} \text{<} \text{i} \text{>} \text{-phenyl-4-oxo-4<} \text{i} \text{>} \text{H<} \text{i} \text{>} \text{-2-chromone carboxamides. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials}, 2013, 69, 294-309.	1.1	7
36	Synthesis, spectroscopic characterization and X-ray structure of novel 7-methoxy-4-oxo-N-phenyl-4H-chromene-2-carboxamides. <i>Journal of Molecular Structure</i> , 2014, 1056-1057, 31-37.	3.6	7

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37	A nickel complex with a tetradentate N2S2Schiff base ligand. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1999, 55, 1061-1063.	0.4	6
38	Energetic and Structural Study of Diphenylpyridine Isomers. <i>Journal of Physical Chemistry A</i> , 2009, 113, 11015-11027.	2.5	5
39	Nickel(II) complexes of N ² -(2-thienylcarbonyl)thiocarbamates O-alkyl-esters: Structural and spectroscopic characterization and evaluation of their microbiological activities. <i>Journal of Molecular Structure</i> , 2011, 990, 86-94.	3.6	5
40	Recent Approaches on Signal Transduction and Transmission in Acupuncture: A Biophysical Overview for Medical Sciences. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2020, 13, 1-11.	0.7	5
41	Acetato(<i>i</i> N-phenylpyridine-2-carboxamido) ₂ (<i>i</i> N, <i>i</i> N)(<i>i</i> N-phenylpyridine-2-carboxamide) ₄ . <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, m293-m296.	0.4	2
42	3,3'-Bithiophene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o916-o916.	0.2	4
43	FiveN ² -benzylidene-N-methylpyrazine-2-carbohydrazides. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 549-555.	0.4	4
44	Substituted 4-alkoxy-7-Cl-quinolines exhibiting π-π stacking. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 191-194.	0.4	4
45	4-Oxo-N-phenyl-4H-chromene-2-carboxamide and of a new polymorph of 7-methoxy-4-oxo-N-p-tolyl-4H-chromene-2-carboxamide and its hemihydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 1527-1533.	0.4	4
46	New insights in the discovery of novel <i>i</i> H-MAO-B inhibitors: structural characterization of a series of <i>i</i> N-phenyl-4-oxo-4 <i>H</i> -chromene-3-carboxamide derivatives. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 547-554.	0.5	4
47	Discovery of the first A ₁ adenosine receptor ligand based on the chromone scaffold. <i>RSC Advances</i> , 2016, 6, 46972-46976.	3.6	4
48	Crystal structures and Hirshfeld surface analyses of the di- and tri-hydrates of (5 β ,17E)-17-hydrazonoandrostan-3-ol: Significant differences in the hydrogen bonding patterns and supramolecular arrangements. <i>Steroids</i> , 2018, 140, 92-103.	1.8	4
49	Crystal structures and Hirshfeld surface analyses of the hemi-hydrate and hemi-methanolate of 3 β -hydroxy-16 β -bromoandrostan-17-one, 3: Differences in supramolecular arrangements. <i>Steroids</i> , 2018, 137, 30-39.	1.8	4
50	(1,4-Dioxane-O){3,3',5,5'-tetrachloro-2,2'-(4-methyl-4-azahexane-1,7-diylbis(nitrilomethylidyne-N)]diphenolato-O,O'}nickel(II), [Ni(3,5-Cl ₄ salMetrien)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1999, 55, 1425-1427.	0.4	3
51	Bis[N,N-diisobutyl-N ² -(2-thienylcarbonyl)thioureato]nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m953-m955.	0.2	3
52	Synthesis, structural characterization and conformational aspects of thenoylthiocarbamic-O-alkylesters. <i>Journal of Molecular Structure</i> , 2009, 936, 37-45.	3.6	3
53	Comparison of the structure of (E)-2-(2-benzylidenehydrazinylidene)quinoxaline with those of its chloro- and bromobenzylidene analogues. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 920-926.	0.4	3
54	Structural studies of (<i>i</i> E-2-(benzylidene)-2,3-dihydro-1H-inden-1-one derivatives: crystal structures and Hirshfeld surface analysis. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2017, 232, 317-333.	0.8	3

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55	Different substituent effects on the supramolecular arrays in some (<i>E</i> -halo- and nitro-benzaldehyde oximes: confirmation of attractive $\pi(C=N)\cdot\cdot\cdot\pi(phenyl)$ interactions. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2019, 74, 319-334.	0.7	3
56	Crystal structures and Hirshfeld surface analysis of four 1,4-bis(methoxyphenyl)-2,3-diazabuta-1,3-dienes: comparisons of the intermolecular interactions in related compounds. Zeitschrift Fur Kristallographie - Crystalline Materials, 2019, 234, 59-71.	0.8	3
57	Crystal structures, Hirshfeld surface analysis and PIXEL calculations of four (<i>E</i>)-1-(2-hydroxyphenyl)-3-phenylprop-2-en-1-one derivatives, containing methoxy substituents. The importance of π interactions. Journal of Molecular Structure, 2020, 1221, 128652. Crystal structures and Hirshfeld surface analyses of (<i>i>E</i>)-<i>i>N</i>$\cdot\cdot\cdot$<i>i>C</i>²⁻-benzylidene-2-oxo-2<i></i>H</i>-chromene-3-carbohydrazide and the disordered hemi-DMSO solvate of (<i>i>E</i>)-2-oxo-<i>i>N</i>$\cdot\cdot\cdot$<i>i>C</i>²⁻-(3,4,5-trimethoxybenzylidene)-2<i></i>H</i>-chromene-3-carbohydrazide: lattice energy and intermolecular interaction energy calculations for the former. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1403-1410.</i></i></i></i></i></i></i></i>	3.6	3
58	Bis[N,N-diisobutyl-N $\cdot\cdot\cdot$ (2-thienylcarbonyl)thioureato]copper(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m956-m958.	0.5	3
59	Simple apparatus for the measurement of mechanical properties of solids. Physics Teacher, 2011, 49, 117-118.	0.3	2
60	A low-temperature polymorph of m-quinquephenyl. Acta Crystallographica Section C: Crystal Structure Communications, 2012, 68, o492-o497.	0.4	2
61	A comparison of the structures of some 2- and 3-substituted chromone derivatives: a structural study on the importance of the secondary carboxamide backbone for the inhibitory activity of MAO-B. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 1270-1277.	0.5	2
62	Structural studies of (<i>E</i>)-2-(benzylidene)-1-tetralone derivatives: crystal structures and Hirshfeld surface analysis. Zeitschrift Fur Kristallographie - Crystalline Materials, 2017, 232, .	0.8	2
63	Structural elucidation of a series of 6-methyl-3 $\cdot\cdot\cdot$ carboxamidocoumarins. Magnetic Resonance in Chemistry, 2017, 55, 373-378.	1.9	2
64	Crystal structure, Hirshfeld surface analysis and Pixel calculations of the monohydrate of (<i>i>E</i>)-3-(2-hydroxy-5-methoxyphenyl)-1-(2-hydroxy-4-methoxyphenyl)prop-2-en-1-one: occurrence of π interactions. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2021, 76, 27-38.</i>	0.7	2
65	Crystal structures, Hirshfeld surface analysis and PIXEL calculations of two chalcone derivatives, containing isopropoxy substituents: Importance of dispersion energy. Journal of Molecular Structure, 2021, 1237, 130354.	3.6	2
66	6-Methyl-2-oxo- <i>i>N</i>-(quinolin-6-yl)-2<i></i>H</i>-chromene-3-carboxamide: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1121-1125.</i></i>	0.5	2
67	The synthesis, crystal structure and Hirshfeld analysis of 4-(3,4-dimethylanilino)- <i>i>N</i>-(3,4-dimethylphenyl)quinoline-3-carboxamide. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 201-207.</i>	0.5	2
68	Structural study of three heteroaryl oximes, heteroaryl-N=OH: Compounds forming strong C3 molecular chains. European Journal of Chemistry, 2018, 9, 151-160.	0.6	2
69	Crystal structures of three 3,4,5-trimethoxybenzamide-based derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 675-682.	0.5	2
70	A Nickel Complex with an Asymmetric N2OS Schiff Base Ligand. Acta Crystallographica Section C: Crystal Structure Communications, 1997, 53, 1572-1574.	0.4	1
71	GRIM-19 mutations are not associated with Crohn's disease. Inflammatory Bowel Diseases, 2008, 14, 434-435.	1.9	1

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73	(E)-1-Phenylbutan-2-one (2,4-dinitrophenyl)hydrazone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2729-o2729.	0.2	1
74	4-(1-Naphthyl)benzonitrile. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o3289-o3289.	0.2	1
75	Structure and solidâ€“liquid phase transition thermodynamics of N-(diethylaminothiocarbonyl)benzimido derivatives. <i>Journal of Molecular Structure</i> , 2011, 1004, 257-264.	3.6	1
76	4,4â€“(1,8-Naphthalene-1,8-diyl)dibenzonitrile. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o66-o66.	0.2	1
77	A second monoclinic polymorph ofN-(diethylaminothiocarbonyl)-Nâ€“phenylbenzamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o962-o963.	0.2	1
78	2,4,5-Tris(biphenyl-2-yl)-1-bromobenzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2090-o2091.	0.2	1
79	Synthesis, crystal structure and spectral properties of 6-bromo-N-(cyclohex-1-en-1-ylmethyl)-4-oxo-4H-chromene-2-carboxamide. <i>Journal of Molecular Structure</i> , 2013, 1049, 125-131.	3.6	1
80	Contrasting the supramolecular structures in the isomeric pair 5-bromo-3-nitrosalicylaldehyde phenylhydrazone and 3-bromo-5-nitrosalicylaldehyde phenylhydrazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 150-155.	0.4	1
81	Two polymorphs ofN-(2-methoxyphenyl)-4-oxo-4H-chromone-3-carboxamide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 927-933.	0.4	1
82	Crystal structures of ethyl 6-(4-methylphenyl)-4-oxo-4H-chromene-2-carboxylate and ethyl 6-(4-fluorophenyl)-4-oxo-4H-chromene-2-carboxylate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 8-13.	0.5	1
83	Structure of 7-hydroxy-3-(2-methoxyphenyl)-2-trifluoromethyl-4 <i>H</i> -chromen-4-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 1130-1134.	0.5	1
84	Crystal structures and Hirshfeld surface analyses of seven 7-aryl-4,7-dioxoheptanoic acids: differing carboxylic acid interactions leading to dimers, chains and three-dimensional arrays. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2018, 233, 761-780.	0.8	1
85	Crystal structures and Hirshfeld surface analyses of halogen substituted azine derivatives, 1,4-bis(halophenyl)-2,3-diazabuta-1,3-dienes. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2018, 233, 135-143.	0.8	1
86	Structural elucidation of a series of benzamide derivatives. <i>Magnetic Resonance in Chemistry</i> , 2018, 56, 216-223.	1.9	1
87	Crystal structures and Hirshfeld surface analyses of a des-A-B-aromatic steroidal compound, and two of its derivatives, having a <i>trans</i> -2,3,4,5-tetrahydro-3 <i>a</i> -methyl-7-methoxybenz[<i>e</i>]indane skeleton â€“ structural comparisons with reported tetrahydrobenz[<i>e</i>]indene derivatives. <i>Zeitschrift Fur Naturforschung - Section A Journal of Chemical Sciences</i> , 2019, 74, 619-626.	0.7	1
88	Crystal structures, Hirshfeld surface analysis and Pixel energy calculations of three trifluoromethylquinoline derivatives: further analyses of fluorine close contacts in trifluoromethylated derivatives. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2019, 74, 791-810.	0.7	1
89	Crystal structure, Hirshfeld surface analysis and PIXEL calculations of the three isomeric (E)-2-((pyridinylmethylidene)hydrazinyl)benzo[d]thiazoles: Occurrence of stacking interactions. <i>Journal of Molecular Structure</i> , 2021, 1230, 129907.	3.6	1
90	4-(1-Naphthyl)benzoic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3037-o3037.	0.2	1

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91	Different classical hydrogen-bonding patterns in three salicylaldoxime derivatives, 2-HO-4- <i>X</i> _i X _j C _k H _l C=NOH (<i>X</i> _i = Me, OH and MeO). <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 1480-1485.	0.5	1
92	N,N-Diisobutyl-Nâ€“(2-thienylcarbonyl)thiourea. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o1158-o1159.	0.2	0
93	Bis[O-propylNâ€“(2-thienylcarbonyl)thiocarbamato]nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2588-m2588.	0.2	0
94	2,6-Diphenylpyridine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o4833-o4833.	0.2	0
95	1,3-Diphenylpropan-2-one (2,4-dinitrophenyl)hydrazone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o565-o565.	0.2	0
96	1,3-Bis(propan-2-yl)naphthalene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3334-o3334.	0.2	0
97	Three 2-(methylsulfanyl)nicotinamides. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 293-298.	0.4	0
98	Crystal structures of two 6-(2-hydroxybenzoyl)-5H-thiazolo[3,2-a]pyrimidin-5-ones. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 766-771.	0.5	0
99	Porphyrin interaction with the membrane: the use of membrane models to elicit the diverse partition in normal and neoplastic tissue. <i>Medicinal Chemistry Research</i> , 2015, 24, 3885-3891.	2.4	0
100	Polymorphism in the structure of N-(5-methylthiazol-2-yl)-4-oxo-4H-chromene-3-carboxamide. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 1154-1161.	0.5	0
101	Crystal structures, Hirschfeld surface analysis and a computational study of four ethyl 2-oxo-2H-chromene-3-carboxylate derivatives: a survey of organyl 2-oxo-2H-chromene-3-carboxylate structures. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2019, 234, 85-99.	0.8	0
102	Demystifying Emulsifiers as Additives through Molecular Gastronomy: A Contribution to Rise Consumerâ€™s Sovereignty., 0, , .		0
103	Crystal structures of five 6-mercaptopurine derivatives. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 307-313.	0.5	0
104	Crystal structures and Hirshfeld surfaces of four methoxybenzaldehyde oxime derivatives, 2-MeO- <i>X</i> _i X _j C _k H _l C=NOH (<i>X</i> _i = H and 2-, 3- and 4-MeO): different conformations and hydrogen-bonding patterns. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 1553-1560.	0.5	0
105	Crystal structure, Hirshfeld surface analysis and PIXEL calculations of a 1:1 epimeric mixture of 3-[(4-nitrobenzylidene)amino]-2(< i>R,S</i>)-(4-nitrophenyl)-5(< i>S</i>)-(propan-2-yl)imidazolidin-4-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1774-1782.	0.5	0
106	Effect of Extraction Methodology on the Phytochemical Composition for <i>Camellia sinensis</i> â€œPowdered Tea Extractsâ€ from Different Provenances. <i>Beverages</i> , 2022, 8, 13.	2.8	0