

# Manuela Ramos Silva

## List of Publications by Citations

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259  
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287  
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2,682  
ext. citations

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4.6  
L-index

#	Paper	IF	Citations
259	One-step synthesis of dipyrromethanes in water. <i>Tetrahedron Letters</i> , <b>2003</b> , 44, 3971-3973	2	80
258	A New Insight into Pyrazinamide Polymorphic Forms and their Thermodynamic Relationships. <i>Crystal Growth and Design</i> , <b>2010</b> , 10, 274-282	3.5	66
257	Pyrazinamide-Diflunisal: A New Dual-Drug Co-Crystal. <i>Crystal Growth and Design</i> , <b>2011</b> , 11, 4780-4788	3.5	64
256	Charge Transport and Sensitized 1.5 $\mu$ m Electroluminescence Properties of Full Solution-Processed NIR-OLED based on Novel Er(III) Fluorinated $\beta$ -Diketonate Ternary Complex. <i>Journal of Physical Chemistry C</i> , <b>2013</b> , 117, 10020-10030	3.8	59
255	Microwave-assisted synthesis of porphyrins and metalloporphyrins: a rapid and efficient synthetic method. <i>Journal of Porphyrins and Phthalocyanines</i> , <b>2007</b> , 11, 77-84	1.8	57
254	Erythritol: crystal growth from the melt. <i>International Journal of Pharmaceutics</i> , <b>2010</b> , 388, 129-35	6.5	52
253	Novel erbium(III) fluorinated $\beta$ -diketonate complexes with N,N-donors for optoelectronics: from synthesis to solution-processed devices. <i>Journal of Materials Chemistry C</i> , <b>2013</b> , 1, 2725	7.1	46
252	Conformational Isomorphism of Organic Crystals: Racemic and Homochiral Atenolol. <i>Crystal Growth and Design</i> , <b>2007</b> , 7, 496-500	3.5	46
251	Naproxen Cocrystals with Pyridinecarboxamide Isomers. <i>Crystal Growth and Design</i> , <b>2011</b> , 11, 5396-5404	3.5	45
250	Synthesis of chiral pyrrolo[1,2-c]thiazoles via intramolecular dipolar cycloaddition of methanes: an interesting rearrangement to pyrrolo[1,2-c]thiazines. <i>Journal of Organic Chemistry</i> , <b>2002</b> , 67, 4045-54 <sup>4,2</sup>	4.2	43
249	Self-assembled liquid crystals by hydrogen bonding between bipyridyl and alkylbenzoic acids: solvent-free synthesis by mechanochemistry. <i>Liquid Crystals</i> , <b>2014</b> , 41, 1743-1751	2.3	41
248	Reactivity of 2-halo-2H-azirines. 1. Reactions with nucleophiles. <i>Journal of Organic Chemistry</i> , <b>2002</b> , 67, 66-71	4.2	40
247	Neutron-scattering study of the magnetic structure of DyFe4Al8 and HoFe4Al8. <i>Physical Review B</i> , <b>2000</b> , 61, 6176-6188	3.3	39
246	Effect of the capping ligand on luminescent erbium(III) $\beta$ -diketonate single-ion magnets. <i>Dalton Transactions</i> , <b>2014</b> , 43, 6752-61	4.3	38
245	N-Vinyl- and C-vinylpyrroles from azafulvenium methides. flash vacuum pyrolysis route to 5-Oxo-5H-pyrrolizines and 1-azabenzo[f]azulenes. <i>Journal of Organic Chemistry</i> , <b>2005</b> , 70, 6629-38	4.2	38
244	Highly luminescent pure-red-emitting fluorinated $\beta$ -diketonate europium(III) complex for full solution-processed OLEDs. <i>Journal of Luminescence</i> , <b>2015</b> , 159, 17-25	3.8	36
243	Structure and NIR-luminescence of ytterbium(III) beta-diketonate complexes with 5-nitro-1,10-phenanthroline ancillary ligand: assessment of chain length and fluorination impact. <i>Dalton Transactions</i> , <b>2013</b> , 42, 13516-26	4.3	33

242	A thermodynamic based approach on the investigation of a diflunisal pharmaceutical co-crystal with improved intrinsic dissolution rate. <i>International Journal of Pharmaceutics</i> , <b>2014</b> , 466, 68-75	6.5	30
241	Experimental and theoretical studies of the second- and third-order NLO properties of a semi-organic compound: 6-Aminoquinolinium iodide monohydrate. <i>Chemical Physics</i> , <b>2014</b> , 428, 67-74	2.3	29
240	Novel erbium(III) complexes with 2,6-dimethyl-3,5-heptanedione and different N,N-donor ligands for ormosil and PMMA matrices doping. <i>Journal of Materials Chemistry C</i> , <b>2013</b> , 1, 5701	7.1	29
239	Oxidation of $\alpha$ - and $\beta$ -Steroids with Hydrogen Peroxide Catalyzed by Porphyrin Complexes of MnIII and FeIII. <i>European Journal of Organic Chemistry</i> , <b>2004</b> , 2004, 4778-4787	3.2	28
238	Pyrrolidine-based amino alcohols: novel ligands for the enantioselective alkylation of benzaldehyde. <i>Journal of Molecular Catalysis A</i> , <b>2003</b> , 195, 1-9		28
237	Single-Ion Magnetism in a Luminescent Er <sup>3+</sup> -Diketonato Complex with Multiple Relaxation Mechanisms. <i>European Journal of Inorganic Chemistry</i> , <b>2014</b> , 2014, 511-517	2.3	25
236	NMR and X-ray diffraction studies of the complexation of D-(L)-quinic acid with tungsten(VI) and molybdenum(VI). <i>Dalton Transactions RSC</i> , <b>2002</b> , 2126-2131		25
235	Magnetic structures of MFe <sub>4</sub> -Al <sub>8</sub> (M=Lu,Y). <i>Physical Review B</i> , <b>2001</b> , 63,	3.3	25
234	Chemistry of diazafulvenium methides in the synthesis of functionalized pyrazoles. <i>Journal of Organic Chemistry</i> , <b>2007</b> , 72, 4406-15	4.2	24
233	Active layer solution-processed NIR-OLEDs based on ternary erbium(III) complexes with 1,1,1-trifluoro-2,4-pentanedione and different N,N-donors. <i>Dalton Transactions</i> , <b>2014</b> , 43, 18087-96	4.3	22
232	Lanthanide tetrakis-Diketonate dimers for solution-processed OLEDs. <i>Materials Chemistry and Physics</i> , <b>2014</b> , 147, 1157-1164	4.4	21
231	Cycloaddition of trifluoromethyl azafulvenium methides: synthesis of new trifluoromethylpyrrole-annulated derivatives. <i>Tetrahedron Letters</i> , <b>2010</b> , 51, 411-414	2	21
230	A new and efficient approach to the synthesis of 6-amidino-2-oxopurines. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , <b>2001</b> , 1241-1251		21
229	Crystal structure and experimental and theoretical studies of the second-order nonlinear optical properties of salts of triphenylguanidine with carboxylic acids. <i>Journal of Physical Chemistry A</i> , <b>2010</b> , 114, 2607-17	2.8	20
228	Diastereoselective Aza-Baylis-Hillman Reactions: Synthesis of Chiral $\alpha$ -Allenylamines and 2-Azetines from Allenic Esters. <i>European Journal of Organic Chemistry</i> , <b>2010</b> , 2010, 3249-3256	3.2	20
227	Reactivity of allenotes towards aziridines: synthesis of functionalized methylenepyrrolidines and pyrroles. <i>Tetrahedron</i> , <b>2010</b> , 66, 8815-8822	2.4	20
226	Polymorphism of trans-1,4-Cyclohexanediol: Conformational Isomorphism. <i>Crystal Growth and Design</i> , <b>2010</b> , 10, 1194-1200	3.5	18
225	Hydroformylation of hindered double bonds of natural products with rhodium catalysts: The effect of 3-acetoxy substituent. <i>Journal of Molecular Catalysis A</i> , <b>2007</b> , 275, 121-129		18

224	First exposure to Arduino through peer-coaching: Impact on students' attitudes towards programming. <i>Computers in Human Behavior</i> , <b>2017</b> , 76, 51-58	7.7	17
223	[Et3NH][HSO4]-mediated functionalization of hippuric acid: an unprecedented approach to 4-arylidene-2-phenyl-5(4H)-oxazolones. <i>RSC Advances</i> , <b>2015</b> , 5, 52330-52346	3.7	17
222	Amplification of the linear and nonlinear optical response of a chiral molecular crystal. <i>Journal of Chemical Physics</i> , <b>2012</b> , 136, 134501	3.9	17
221	Synthesis, bioassay, crystal structure and ab initio studies of Erlenmeyer azlactones. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2013</b> , 104, 538-45	4.4	17
220	Synthesis, structure, and spectral and electrochemical properties of chromium(III) tris-(8-hydroxyquinolate). <i>Dalton Transactions</i> , <b>2015</b> , 44, 11491-503	4.3	16
219	Low temperature polymorphism in 3-amino-1-propanol. <i>Journal of Molecular Structure</i> , <b>2003</b> , 649, 143-153	3.4	16
218	X-ray and deuterium labeling studies on the abnormal ring cleavages of a 5 beta-epoxide precursor of formestane. <i>Steroids</i> , <b>2002</b> , 67, 311-9	2.8	16
217	Intermolecular Dipolar Cycloaddition Reactions of 5H,7H-Thiazolo[3,4-c]oxazol-4-ium-1-olates. <i>Tetrahedron</i> , <b>2000</b> , 56, 3419-3424	2.4	16
216	Slow magnetic relaxation and photoluminescent properties of a highly coordinated erbium(III) complex with dibenzoylmethane and 2,2'-bipyridine. <i>New Journal of Chemistry</i> , <b>2015</b> , 39, 1703-1713	3.6	15
215	Solvent-free, [Et3NH][HSO4] catalyzed facile synthesis of hydrazone derivatives. <i>New Journal of Chemistry</i> , <b>2015</b> , 39, 469-481	3.6	15
214	An erbium(III)-based NIR emitter with a highly conjugated diketonate for blue-region sensitization. <i>Journal of Alloys and Compounds</i> , <b>2015</b> , 619, 553-559	5.7	15
213	Potent acetylcholinesterase inhibitors: Synthesis, biological assay and docking study of nitro acridone derivatives. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2016</b> , 161, 304-11	6.7	15
212	Highly fluorinated erbium(III) complexes for emission in the C-band. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , <b>2014</b> , 292, 16-25	4.7	15
211	Resolved structures of two picolinamide polymorphs. Investigation of the dimorphic system behaviour under conditions relevant to co-crystal synthesis. <i>CrystEngComm</i> , <b>2012</b> , 14, 8649	3.3	15
210	Cycloaddition reactions of 3-aryl-5-phenyl-5H,7H-thiazolo[3,4-c]oxazol-4-ium-1-olates. <i>Tetrahedron</i> , <b>2002</b> , 58, 5093-5102	2.4	15
209	A facile & convenient route for the stereoselective synthesis of Z- isoxazol-5(4H)-ones derivatives catalysed by sodium acetate: Synthesis, multispectroscopic properties, crystal structure with DFT calculations, DNA-binding studies and molecular docking studies. <i>Journal of Molecular Structure</i> , <b>2000</b> , 500, 127-137	3.4	15
208	Chiral 6-hydroxymethyl-1H,3H-pyrrolo[1,2-c]thiazoles: novel antitumor DNA monoalkylating agents. <i>European Journal of Medicinal Chemistry</i> , <b>2010</b> , 45, 4676-81	6.8	14
207	Crystal and molecular structure of 4,6-bis(nitroimino)-1,3,5-triazinan-2-one: theoretical and X-ray studies. <i>Journal of Physical Chemistry A</i> , <b>2007</b> , 111, 150-8	2.8	14

206	Magnetic moments and magnetic site susceptibilities in Mn <sub>5</sub> Si <sub>3</sub> . <i>Journal of Physics Condensed Matter</i> , <b>2002</b> , 14, 8707-8713	1.8	14
205	Structure, luminescence and magnetic properties of an erbium(III) diketonate homodinuclear complex. <i>New Journal of Chemistry</i> , <b>2016</b> , 40, 8251-8261	3.6	14
204	Structural evidence of polymorphism and conformational isomorphism of a somewhat flexible molecule: m-anisic acid. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2015</b> , 120, 667-677	4.1	13
203	Reversible sequestering of CO <sub>2</sub> on a multiporous crystalline framework of 2-quinolyl-porphyrin. <i>Tetrahedron Letters</i> , <b>2013</b> , 54, 2449-2451	2	13
202	Bismuth(III) salt-catalyzed Westphalen and "backbone" rearrangements of 5 beta,6 beta-epoxysteroids synthesis and structural elucidation of new olefinic 19-nor and 18,19-dinorsteroids. <i>Steroids</i> , <b>2008</b> , 73, 549-61	2.8	13
201	Crystal structure of tetrakis (beta-betaine-O,O?) dichloro-dicopper(II) dichloride tetrahydrated. <i>Journal of Chemical Crystallography</i> , <b>2001</b> , 31, 167-171	0.5	13
200	Structure elucidation and DNA binding specificity of natural compounds from Cassia siamea leaves: A biophysical approach. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2016</b> , 159, 218-28	6.7	13
199	Studying 3D collisions with smartphones. <i>Physics Teacher</i> , <b>2017</b> , 55, 312-313	0.4	12
198	Synthesis, structure, theoretical studies and luminescent properties of a ternary erbium(III) complex with acetylacetone and bathophenanthroline ligands. <i>Journal of Luminescence</i> , <b>2015</b> , 162, 41-49	3.8	12
197	Stereoselective formation of tertiary and quaternary carbon centers via inverse conjugate addition of carbonucleophiles to allenic esters. <i>Tetrahedron</i> , <b>2010</b> , 66, 7720-7725	2.4	12
196	Crystal structure of hydrated diphenylguanidinium hexafluoroferrate (III). <i>Journal of Fluorine Chemistry</i> , <b>2000</b> , 106, 77-81	2.1	12
195	Intramolecular dipolar cycloaddition reaction of 5H,7H-thiazolo[3,4-c]oxazol-4-i um-1-olates: synthesis of chiral 1H-pyrrolo[1,2-c]thiazole derivatives. <i>Journal of the Chemical Society Perkin Transactions 1</i> , <b>1999</b> , 1219		12
194	Slow magnetic relaxation mechanisms in erbium SIMs. <i>Dalton Transactions</i> , <b>2015</b> , 44, 1264-72	4.3	11
193	Polymorphism of cis-1,4-cyclohexanediol, a new plastic crystal former. Considerations on isomeric cyclohexanediols plastic crystal forming abilities. <i>Journal of Molecular Structure</i> , <b>2014</b> , 1078, 10-19	3.4	11
192	A new near-IR luminescent erbium(III) complex with potential application in OLED devices. <i>Polyhedron</i> , <b>2013</b> , 65, 187-192	2.7	11
191	Polymorphism and melt crystallisation of racemic betaxolol, a $\beta$ -adrenergic antagonist drug. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2013</b> , 111, 2171-2178	4.1	11
190	Density functional and X-ray diffraction studies of bis(isocinchomeronic acid) trihydrated. <i>Journal of Molecular Structure</i> , <b>2007</b> , 837, 58-62	3.4	11
189	Experimental and ab-initio studies of the spectroscopic properties of N,N?,N?-triphenylguanidine and N,N?,N?-triphenylguanidinium chloride. <i>Journal of Molecular Structure</i> , <b>2008</b> , 878, 169-176	3.4	11

188	Crystal structure and properties of L-tryptophanium hydrogen selenite. <i>Polyhedron</i> , <b>2006</b> , 25, 2021-2025	2.7	11
187	Co-crystals of diflunisal and isomeric pyridinecarboxamides: thermodynamics and crystal engineering contribution. <i>CrystEngComm</i> , <b>2016</b> , 18, 4749-4759	3.3	11
186	Synthesis, structure and physical properties of luminescent Pr(III) diketonate complexes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2017</b> , 172, 25-33	4.4	10
185	Two new phenolic compounds from <i>Ficus rumphii</i> and their antiproliferative activity. <i>Natural Product Research</i> , <b>2014</b> , 28, 646-52	2.3	10
184	Bis(2,4,6-triamino-1,3,5-triazin-1-ium) bis-(4-hydroxy-pyridine-2,6-carboxylato)-cuprate(II) hexa-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2008</b> , 64, m1173-4		10
183	Crystal and molecular structure of DL-serine hydrochloride studied by X-ray diffraction, low-temperature Fourier transform infrared spectroscopy and DFT(B3LYP) calculations. <i>Journal of Physical Chemistry B</i> , <b>2008</b> , 112, 8032-41	3.4	10
182	Guanidinium benzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2007</b> , 63, o2783-o2783		10
181	Contribution to the synthesis of chiral allenic esters. <i>Tetrahedron Letters</i> , <b>2003</b> , 44, 6409-6412	2	10
180	F-Hydrogen bond in diphenylguanidinium hydrogen bifluoride. <i>Journal of Fluorine Chemistry</i> , <b>2001</b> , 107, 117-120	2.1	10
179	A New Route to Cross-Conjugated Bis(enamines) and an Unusual Reaction with DDQ. <i>Journal of Organic Chemistry</i> , <b>1999</b> , 64, 7229-7232	4.2	10
178	Acetylcholinesterase and Cytotoxic Activity of Chemical Constituents of Clutia lanceolata Leaves and its Molecular Docking Study. <i>Natural Products and Bioprospecting</i> , <b>2016</b> , 6, 267-278	4.9	10
177	NLO properties of a triphenylguanidine salt: The importance of pseudo-symmetry. <i>Optical Materials</i> , <b>2018</b> , 84, 606-613	3.3	9
176	Strong hydrogen-bonded amino acid dimers in L-alanine alaninium nitrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>2001</b> , 57, 838-40		9
175	(R,R)-N-phenyl-3,4-bis(diphenylphosphino)pyrrolidine: an N-aryl pyrrolidine ligand for enantioselective transfer hydrogenation. <i>Journal of Molecular Catalysis A</i> , <b>2001</b> , 168, 53-59		9
174	Two anilinium salts: anilinium hydrogenphosphite and anilinium hydrogenoxalate hemihydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>2000</b> , 56 (Pt 9), 1132-5		9
173	L-Argininium tris(acetato-O,O')dioxouranium(III)cetic acid/water (1/1/1). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>1999</b> , 55, 2039-2041		9
172	Lamotrigine: Design and synthesis of new multicomponent solid forms. <i>European Journal of Pharmaceutical Sciences</i> , <b>2019</b> , 129, 148-162	5.1	9
171	Structural and nonlinear optical studies of a salt with an octupolar chromophore: Guanidinium cyclopropanecarboxylate. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2017</b> , 172, 156-162	4.4	8

170	Metoprolol: solid forms of a top selling antihypertensive. <i>CrystEngComm</i> , <b>2019</b> , 21, 4319-4328	3.3	8
169	Reprint of First exposure to Arduino through peer-coaching: Impact on students' attitudes towards programming [Computers in Human Behavior, <b>2018</b> , 80, 420-427]	7.7	8
168	Guanidinium 4-amino-benzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2010</b> , 66, o524		8
167	New chiral building blocks of Peptoid analogs. <i>Tetrahedron</i> , <b>2009</b> , 65, 9116-9124	2.4	8
166	New approach to exclusive formation of both enantiomers of Amino acid derivatives. <i>Tetrahedron</i> , <b>2008</b> , 64, 8141-8148	2.4	8
165	The structure of betaxolol from single crystal X-ray diffraction and natural bond orbital analysis. <i>Journal of Molecular Structure</i> , <b>2008</b> , 891, 437-442	3.4	8
164	Ethyl 4-dodecyl-3,5-dimethyl-1H-pyrrole-2-carboxylate: intermolecular interactions in an amphiphilic pyrrole. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>2002</b> , 58, o572-4		8
163	Synthesis of novel tricyclic isoindole derivatives. <i>Tetrahedron Letters</i> , <b>2003</b> , 44, 8285-8287	2	8
162	Synthesis, structure, thermal and non-linear optical properties of L-argininium hydrogen selenite. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2001</b> , 57, 828-32		8
161	N,N'-Diphenylguanidinium hydrogen (+)-L-tartrate monohydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>1999</b> , 55, 1287-1290		8
160	Synthesis of liquid crystals based on hydrogen-bonding of 4-(Octyloxy)benzoic acid with 4-alkylbenzoic acids. <i>Molecular Crystals and Liquid Crystals</i> , <b>2016</b> , 630, 87-101	0.5	8
159	On the Performance of Hybrid Functionals for Non-linear Optical Properties and Electronic Excitations in Chiral Molecular Crystals: The Case of Butterfly-Shaped Dicinnamalacetone. <i>ChemPhysChem</i> , <b>2018</b> , 19, 82-92	3.2	8
158	Synthesis, structural modelling and luminescence of a novel erbium(III) complex with 2,4-nonenedione and 2,2'-bipyridine ligands for chitosan matrices doping. <i>Optical Materials</i> , <b>2015</b> , 41, 139-142	3.3	7
157	N,N'-Diphenylguanidinium Hydrogenselenite Monohydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>1997</b> , 53, 1113-1115		7
156	Ethyl 3,5-dimethyl-1H-pyrrole-2-carboxyl-ate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2008</b> , 64, o1989		7
155	Dimer Formation in 4-Benzyl-5-Methoxymethyl-3-Methyl-1H-Pyrrole-2-Carboxylic Acid Benzyl Ester. <i>Journal of Chemical Crystallography</i> , <b>2007</b> , 37, 695-698	0.5	7
154	C=C and C=O Intermolecular Interactions in Dibenzyl-3,6-dimethylpyrazine-2,5-dicarboxylate. <i>Journal of Chemical Crystallography</i> , <b>2008</b> , 38, 301-303	0.5	7
153	Density functional and X-ray diffraction studies of two polymorphs of N,N?,N?-triphenylguanidine. <i>Journal of Molecular Structure</i> , <b>2008</b> , 888, 92-98	3.4	7

152	N,N?,N??-Triphenylguanidinium nitrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2006</b> , 62, o3073-o3075	7
151	Pseudosymmetry in tetradecyltrimethylammonium bromide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2003</b> , 59, o1151-o1152	7
150	Conformational flexibility of tricine as a chelating agent in catena-poly-[[[tricinato)copper(II)]-mu-chloro]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>2001</b> , 57, 9-11	7
149	Polymeric Carbon Nitride-Based Composites for Visible-Light-Driven Photocatalytic Hydrogen Generation <b>2017</b> , 579-621	6
148	Studying cooling curves with a smartphone. <i>Physics Teacher</i> , <b>2018</b> , 56, 53-55	0.4 6
147	Ordered and Plastic Crystals in the Complex Polymorphism of Pinanediol. <i>Crystal Growth and Design</i> , <b>2019</b> , 19, 6127-6135	3.5 6
146	2-Quinolinicarboxaldehyde: Polymorphic behavior of a small rigid molecule. <i>Journal of Molecular Structure</i> , <b>2012</b> , 1030, 67-74	3.4 6
145	N,N'-Diphenylguanidinium Nitrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , <b>1998</b> , 54, 805-808	6
144	N,N?,N??-Triphenylguanidinium trifluoroacetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2007</b> , 63, o501-o503	6
143	Propeller-like Conformation of Diphenylacetic Acid. <i>Journal of Chemical Crystallography</i> , <b>2008</b> , 38, 403-406	6
142	The Chapman-type rearrangement in pseudosaccharins: The case of 3-(methoxy)-1,2-benzisothiazole 1,1-dioxide. <i>Journal of Molecular Structure</i> , <b>2008</b> , 892, 343-352	3.4 6
141	Crystal structure of the nonlinear optical compound L-arginine fluoride. <i>Journal of Chemical Crystallography</i> , <b>2000</b> , 30, 411-414	0.5 6
140	4-Amino-3,5-di-2-pyridyl-4H-1,2,4-triazole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2008</b> , 64, o1762	6
139	Crystal structure, ab initio calculations and fingerprint plots of a new polymorph of N?,N?,N??-triphenylbiuret. <i>Journal of Molecular Structure</i> , <b>2011</b> , 995, 66-71	3.4 5
138	Phenyl-hydrazinium (6-carb-oxy-pyridine-2-carboxyl-ato)(pyridine-2,6-dicarboxyl-ato)cobaltate(II)-pyridine-2,6-dicarb-oxy-ligand-water (1/1/3). <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2010</b> , 66, m1643-4	5
137	Synthesis of Functionalized N-Vinyl Nitrogen-Containing Heterocycles. <i>Synthesis</i> , <b>2009</b> , 2009, 2403-2407	2.9 5
136	A Unusual Bridging Mode of Diphenylhydantoin in Pentaquaabis[(5,5-Diphenylhydantoinato)Potassium]. <i>Journal of Chemical Crystallography</i> , <b>2009</b> , 39, 669-671 <sup>0.5</sup>	5
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119	5 <sup>6</sup> Acetamido-6 <sup>7</sup> hydroxy-17-oxoandrostan-3 <sup>5</sup> l acetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2007</b> , 63, o3321-o3321		4
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