

# Sylvain BernÃ„s

## List of Publications by Year in descending order

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308  
papers

2,422  
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293460  
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406436  
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318  
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318  
docs citations

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times ranked

2828  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diastereoselective synthesis of new zwitterionic bicyclic lactams, scaffolds for construction of 2-substituted-4-hydroxy piperidine and its pipecolic acid derivatives. RSC Advances, 2022, 12, 4187-4190.	1.7	0
2	Bis{[amino(iminiumyl)methyl]urea} tetrakis{2-[(dimethylamino)(iminiumyl)methyl]guanidine} di- $\frac{1}{4}$ - <sub>6</sub> -oxido-tetra- $\frac{1}{4}$ - <sub>3</sub> -oxido-tetradeca- $\frac{1}{4}$ - <sub>2</sub> -oxido-octaoxidodecavanadium(V) tetrahydrate. IUCrData, 2022, 7, .	0	0
3	Electrocrystallization, structural and physicochemical characterization of a novel copper(II) dinuclear paddle-wheel complex with sulindac, [Cu <sub>2</sub> (Suln) <sub>4</sub> ]· <sup>3</sup> H <sub>2</sub> O. Inorganica Chimica Acta, 2021, 515, 120070.	1.2	1
4	Azasteroids from diosgenin: Synthesis and evaluation of their antiproliferative activity. Steroids, 2021, 166, 108777.	0.8	15
5	Structure and NMR properties of the dinuclear complex di- $\frac{1}{4}$ -azido- $\frac{1}{2}$ - <sub>4</sub> - <sub>1</sub> -N- <sub>1</sub> -bis[(azido- $\frac{1}{2}$ - <sub>i</sub> -N- <sub>i</sub> ) (pyridine-2-carboxamide- $\frac{1}{2}$ - <sub>2</sub> - <sub>i</sub> -N- <sub>i</sub> )]. Tj ETOq1 10 <sub>0.2</sub> 784314 rg 2021, 77, 111-116.	0	rg
6	Coexistence of Spin Canting and Metamagnetism in a One-Dimensional Mn(II) Compound Bridged by Alternating Double End-to-End and Double End-On Azido Ligands and the Analog Co(II) Compound. Magnetochemistry, 2021, 7, 50.	1.0	7
7	Refinement of K[HgI <sub>3</sub> ] <sub>2</sub> ·H <sub>2</sub> O using non-spherical atomic form factors. Acta Crystallographica Section E: Crystallographic Communications, 2021, 77, 681-685.	0.2	1
8	Tetraammonium bis(metforminium) di- $\frac{1}{4}$ - <sub>6</sub> -oxido-tetra- $\frac{1}{4}$ - <sub>3</sub> -oxido-tetradeca- $\frac{1}{4}$ - <sub>2</sub> -oxido-octaoxidodecavanadium(V) hexahydrate. IUCrData, 2021, 6, .	0	2
9	<sub>i</sub>N<sub>i</sub>,<sub>i</sub>N<sub>i</sub>> <sup>2</sup> -Dicyclohexyl-<sub>i</sub>N<sub>i</sub>-(phthaloylglycyl)urea. IUCrData, 2021, 6, .	0.1	0
10	Stereoselective synthesis of (26R)-26-hydroxydiosgenin and its effect on the regulation of rat ovarian function. Bioorganic Chemistry, 2021, 115, 105189.	2.0	2
11	Electrochemical deamination of alkoxyamine lactams. Tetrahedron Letters, 2020, 61, 152279.	0.7	2
12	Synthesis of (+)- and ( $\hat{\alpha}$ )-Geissman-Waiss lactone from chiral sulfonium salts. Tetrahedron Letters, 2020, 61, 151697.	0.7	3
13	Coumarin-lanthanide based compounds with SMM behavior and high quantum yield luminescence. Dalton Transactions, 2020, 49, 13671-13684.	1.6	15
14	Quantitative analysis of intermolecular interactions in cocrystals and a pair of polymorphous cocrystal hydrates from 1,4-dihydroquinoxaline-2,3-dione and 1<sub>i</sub>H<sub>i</sub>-benzo[<sub>i</sub>d<sub>i</sub>]imidazol-2(3<sub>i</sub>H<sub>i</sub>)-one with 2,5-dihydroxy-1,4-benzoquinones: a combined X-ray structural and theoretical analysis. CrystEngComm, 2020, 22, 6645-6660.	1.3	4
15	<sub>i</sub>trans-<sub>i</sub>-Hydroboration-<sub>i</sub>oxidation products in <sub>i</sub>5<sub>i</sub>-steroids <sub>i</sub>via<sub>i</sub> a hydroboration-<sub>i</sub>retro-<sub>i</sub>-hydroboration mechanism. Chemical Science, 2020, 11, 12764-12768.	3.7	3
16	Synthesis of a truncated tetradenolide. Journal of Heterocyclic Chemistry, 2020, 57, 4373-4379.	1.4	2
17	<sub>i</sub>In vitro nematicidal activity of two ferrocenyl chalcones against larvae of <sub>i</sub>Haemonchus contortus<sub>i</sub> (L<sub>3</sub>) and <sub>i</sub>Nacobbus aberrans<sub>i</sub> (J<sub>2</sub>). Journal of Helminthology, 2020, 94, e190.	0.4	1
18	Mesoscale Assembly of Bisteroidal Esters from Terephthalic Acid. Molecules, 2020, 25, 1213.	1.7	1

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19	One molecule, three crystal structures: conformational trimorphism of $\langle i\rangle N\langle /i\rangle\text{-}[(1\langle i\rangle S\langle /i\rangle\text{-}1\text{-phenylethyl})\text{benzamide}]$ . <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 1229-1233.	0.2	3
20	Crystal structure of a new hydrate form of the NSAID sodium diclofenac. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 1846-1850.	0.2	1
21	Tris(1 <i>i</i> H- <i>b</i> -benzimidazol-2-ylmethyl)amine methanol trisolvate. <i>IUCrData</i> , 2020, 5, .	0.1	2
22	Redetermination of diammonium trivanadate, $(\text{NH}\langle sub\rangle 4\langle /sub\rangle\text{)}\langle sub\rangle 2\langle /sub\rangle\text{V}\langle sub\rangle 3\langle /sub\rangle\text{O}\langle sub\rangle 8\langle /sub\rangle$ . <i>IUCrData</i> , 2020, 5, .	0.1	2
23	Ethyl $(3\langle i\rangle S\langle /i\rangle)\text{-}[(3\alpha\langle i\rangle R\langle /i\rangle,5\langle i\rangle R\langle /i\rangle,6\langle i\rangle S\langle /i\rangle,6\alpha\langle i\rangle R\langle /i\rangle)\text{-}6\text{-hydroxy-2,2-dimethyltetrahydrofuro[4,5-}i\text{d}\langle /i\rangle\text{][1,3]dioxol-5-}o\text{]}]$ -3-{(3 <i>c</i> ) chloroform monosolvate. <i>IUCrData</i> , 2020, 5, .		
24	Diosgenin-3,6-dione: second polymorph in space group $\langle i\rangle P\langle /i\rangle 2\langle sub\rangle 1\langle /sub\rangle 2\langle sub\rangle 1\langle /sub\rangle 2\langle sub\rangle 1\langle /sub\rangle 2\langle sub\rangle 1\langle /sub\rangle$ . <i>IUCrData</i> , 2020, 5, .	0.1	0
25	A one-dimensional supramolecular chain based on $[\text{H}\langle sub\rangle 2\langle /sub\rangle\text{V}\langle sub\rangle 10\langle /sub\rangle\text{O}\langle sub\rangle 28\langle /sub\rangle]\langle sup\rangle 4\hat{\alpha}'\langle /sup\rangle$ units decorated with 4-dimethylaminopyridinium ions: an experimental and theoretical characterization. <i>New Journal of Chemistry</i> , 2019, 43, 17746-17755.	1.4	7
26	A Concise Stereoselective Synthesis of (R)-Benzylmorpholine and ML398 from (R)-Phenylglycinol. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 2677-2682.	1.4	1
27	Stereoconvergent synthesis of N-Boc-(2 <i>R</i> ,3 <i>S</i> )-3-hydroxy-2-phenylpiperidine. <i>Tetrahedron Letters</i> , 2019, 60, 820-824.	0.7	1
28	Synthesis, structure and luminescence properties of zinc and cadmium linear-chain compounds with anionic monoalkoxy-tetracyanopropenes bridged by 4,4'-bipyridines. <i>Polyhedron</i> , 2019, 170, 271-277.	1.0	5
29	22-Oxocholestan oximes as potential anti-inflammatory drug candidates. <i>European Journal of Medicinal Chemistry</i> , 2019, 168, 78-86.	2.6	19
30	Aquatrakis[1-(2,4-dioxo-2 <i>i</i> H-1-benzopyran-3-ylidene)ethan-1-olato]ethanolgadolinium(III) ethanol monosolvate. <i>IUCrData</i> , 2019, 4, .	0.1	0
31	2,8-Dimethyl-5,11-bis[3-(methylsulfanyl)propyl]-1 <i>i</i> H-,7 <i>i</i> H- <i>d</i> iimidazo[ <i>c</i> : <i>h</i> ][1,6]diazecine. <i>IUCrData</i> , 2019, 4, .	0.1	0
32	Deciphering the hydrogen-bonding scheme in the crystal structure of triphenylmethanol: a tribute to George Ferguson and co-workers. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 1266-1273.	0.2	2
33	Tetrakis(2,3,5,6-tetrafluorobenzenethiolato- $\text{i}$ <i>o</i> $\text{-}S\langle /i\rangle$ )(triphenylphosphane- $\text{i}$ <i>o</i> $\text{-P}\langle /i\rangle$ )osmium(IV): a monoclinic polymorph. <i>IUCrData</i> , 2019, 4, .	0.1	0
34	Coumarin Derivative Directly Coordinated to Lanthanides Acts as an Excellent Antenna for UV-Vis and Near-IR Emission. <i>Inorganic Chemistry</i> , 2018, 57, 908-911.	1.9	22
35	Clarivate Analytics: Continued Omnia vanitas Impact Factor Culture. <i>Science and Engineering Ethics</i> , 2018, 24, 291-297.	1.7	26
36	Does the compound hexaaqua-zinc(ii)bis(hydrogensulfate)dihydrate, $[\text{Zn}(\text{H}_2\text{O})_6](\text{HSO}_4\cdot\text{H}_2\text{O})_2$ , really exist?. <i>RSC Advances</i> , 2018, 8, 34921-34925.	1.7	0

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37	Monoclinic polymorph of chlorido(dimethyl sulfoxide- $\text{O}$ )triphenyltin(IV). Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 163-166.	0.2	3
38	(Metformin- $\text{N}^{\text{H}}$ )(salicylato- $\text{O}$ )copper(II) trihydrate. IUCrData, 2018, 3, .	0.1	1
39	Redetermination of ammonium metavanadate. IUCrData, 2018, 3, .	0.1	5
40	$\text{fac}$ -Triaqua(2,2'-bipyridine- $\text{N}^{\text{H}}$ ) $\text{N}^{\text{H}}$ )(nitrate- $\text{O}$ )cobalt(II) chloride. IUCrData, 2018, 3, .	0.1	0
41	Packing polymorphism in the structure of $\text{trans}$ -aqua[ $\text{N}^{\text{H}}\text{N}^{\text{H}}$ -bis(salicylidene)ethane-1,2-diamine- $\text{O}$ ] $\text{N}^{\text{H}}\text{N}^{\text{H}}$ monohydrate. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1778-1782.		
42	Bioinspired Co(II) and Zn(II) complexes with an imidazole derived tripodal ligand. Structural models for astacins and MnSOD. Polyhedron, 2017, 127, 167-175.	1.0	2
43	Crystal structure of $\text{O}$ : $\text{O}$ -oxalato- $\text{O}$ : $\text{O}$ -bis[(dimethyl sulfoxide- $\text{O}$ )triphenyltin(IV)]. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1033-1036.	0.2	1
44	$\text{fac}$ -Bis[bis(pyridin-2-yl)methanamine]iron(II) bis(1,1,3,3-tetracyano-2-ethoxypropenide) dihydrate. IUCrData, 2017, 2, .	0.1	1
45	(3 $\text{H}$ ,5 $\text{H}$ ,25R)-12-(Hydroxyimino)spirostan-3-yl acetate. IUCrData, 2017, 2, .	0.1	0
46	Crystal structure of $\text{t}$ -1,c-2-dibenzoyl- $\text{t}$ -3,t-4-bis(2-nitrophenyl)cyclobutane. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1866-1870.	0.2	0
47	Synthesis and 3D Network Architecture of 1- and 16-Hydrated Salts of 4-Dimethylaminopyridinium Decavanadate, (DMAPH) $\text{6V10O28}$ $\text{H}_2\text{O}$ . Crystals, 2016, 6, 65.	1.0	18
48	Crystal structure of $\text{trans}$ - $\text{N}^{\text{H}}\text{N}^{\text{H}}$ -bis(3,5-di- $\text{t}$ -butyl-2-hydroxyphenyl)oxamide methanol monosolvate. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 918-921.	0.2	2
49	Crystal structures of $\text{p}$ -substituted derivatives of 2,6-dimethylbromobenzene with $\text{Zn}^{2+}$ . Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1762-1767.	0.2	0
50	Synthesis, Electronic, Magnetic and Structural Characterization of New Trinuclear Mixed-valence $\text{Co}^{\text{III}}\text{Co}^{\text{II}}\text{Co}^{\text{II}}$ Complex.. ChemistrySelect, 2016, 1, 6866-6871.	0.7	12
51	Crystal structure of 3,5-dimethylpyridine- $\text{N}^{\text{H}}$ -oxide dihydrate. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1687-1690.	0.2	1
52	Synthesis, spectroscopic and structural characterization of bis[ $\text{N}$ , $\text{N}$ -3-azapentane-1,5-diyl-bis(salicylideneiminato)]-dacobalt(III). Inorganic Chemistry Communication, 2016, 70, 41-46.	1.8	5
53	$\text{Cis}$ - $\text{trans}$ isomerism in a square-planar platinum(II) complex bearing bulky fluorinated phosphane ligands. Acta Crystallographica Section C, Structural Chemistry, 2016, 72, 268-273.	0.2	2
54	Crystal structures of four chiral imine-substituted thiophene derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 350-354.	0.2	4

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55	Synthesis of 5-hydroxy hydantoins via a tandem process. <i>Tetrahedron Letters</i> , 2016, 57, 4232-4234.	0.7	6
56	Crystal structures of ten enantiopure Schiff bases bearing a naphthyl group. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 583-589.	0.2	5
57	(25R)-3 <sup>12</sup> ,16 <sup>12</sup> -Diacetoxy-23-acetyl-22,26-epoxycholesta-5,22-dienen-hexane 0.8-solvate. <i>IUCrData</i> , 2016, 1, .	0.1	0
58	Bis(pentafluorobenzenethiolato- <sup>10</sup> S){(pentafluorophenyl)phenyl[3,4,5,6-tetrafluoro-2-(pentafluorophenylsulfanyl)phenyl]phosphane- <sup>10</sup> P} dichloromethane hemisolvate. <i>IUCrData</i> , 2016, 1, .	0.1	0
59	( $\hat{\alpha}^*$ )-Sparteinium tetrachloridozincate monohydrate. <i>IUCrData</i> , 2016, 1, .	0.1	0
60	Coordination of bis(pyrazol-1-yl)amine to palladium(II): influence of the co-ligands and counter-ions on the molecular and crystal structures. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 22-27.	0.2	2
61	Crystal structures of two chiral piperidine derivatives: 1-[(1R)-2-hydroxy-1-phenylethyl]piperidin-4-one and 8-[(1S)-1-phenylethyl]-1,4-dioxa-8-azaspiro[4.5]decane-7-thione. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 1207-1211.	0.2	0
62	Two Closely Related Organic Charge-Transfer Complexes Based on Tetrathiafulvalene and 9H-fluorenone Derivatives. Competition between Hydrogen Bonding and Stacking Interactions. <i>Crystals</i> , 2015, 5, 283-293.	1.0	2
63	Crystal growth and characterization of solvated organic charge-transfer complexes built on TTF and 9-dicyanomethylenefluorene derivatives. <i>CrystEngComm</i> , 2015, 17, 6227-6235.	1.3	5
64	Anomalous halogen bonds in the crystal structures of 1,2,3-tribromo-5-nitrobenzene and 1,3-dibromo-2-iodo-5-nitrobenzene. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 960-964.	0.2	5
65	Crystal structure of {bis[2-(3,5-dimethylpyrazol-1-yl- <sup>10</sup> N2)ethyl]amine- <sup>10</sup> N}chloridoplatinum(II) chloride dihydrate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, m98-m99.	0.2	0
66	Crystal structure of $\frac{1}{4}$ -cyanido-1:2 <sup>10</sup> N:C-dicyanido-1 <sup>10</sup> C,2 <sup>10</sup> C-bis(quinolin-8-amine-1 <sup>10</sup> N,Nâ€“ <sup>2</sup> )-2-silver(I)-1-silver(II): rare occurrence of a mixed-valence AgI,II compound. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 698-701.	0.2	1
67	At last! The single-crystal X-ray structure of a naturally occurring sample of the ilmenite-type oxide FeCrO <sub>3</sub> . <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2015, 71, 555-561.	0.5	9
68	New chiral $\pm$ -ketoimine-Pd(II) complexes and their anticancer activity. <i>Journal of Coordination Chemistry</i> , 2015, 68, 3805-3813.	0.8	9
69	Mechanochemical synthesis of an Eu(III) complex. Preparation and Luminescence Properties of PMMA:[C42H38N5O19Eu] Hybrid Films. <i>Polyhedron</i> , 2015, 85, 10-14.	1.0	17
70	Crystal structures of three mercury(II) complexes [HgCl <sub>2</sub> <sub>i</sub> <sub>i</sub><sub>i</sub>L</i>] where <sub>i</sub>L</i> is a bidentate chiral imine ligand. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 1462-1466.	0.2	9
71	Synthesis of Metforminium(2+) Decavanadates - Crystal Structures and Solid-State Characterization. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 4581-4588.	1.0	26
72	2,5-Bis{[( $\hat{\alpha}^*$ )-(S)-1-(4-bromophenyl)ethyl]iminomethyl}thiophene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o345-o345.	0.2	2



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91	(25R)-6- $\hat{H}$ -Hydroxy-5 $\hat{H}$ -spirostan-3 $\hat{H}$ -yl tosylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3413-o3414.	0.2	1
92	Fluorinated N-heterocyclic carbenes rhodium (I) complexes and their activity in hydrosilylation of propargylic alcohols. <i>Journal of Organometallic Chemistry</i> , 2012, 699, 82-86.	0.8	18
93	A Dimorphic Os(IV) Complex with Pyramidal Sulfur Inversion in a Sulfanyl Chelating Ligand. <i>Journal of Chemical Crystallography</i> , 2012, 42, 1119-1123.	0.5	1
94	Fluoride Ion as Ligand and Hydrogen Bond Acceptor: Crystal Structures of Two Dinuclear CuII Complexes Built on a Diazecine Template. <i>Crystals</i> , 2012, 2, 1357-1365.	1.0	5
95	pH-Dependent Imidazolato Bridge Formation in Dicopper Complexes: Magnetic, Electrochemical, and Catalytic Repercussions. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 4739-4749.	1.0	6
96	Synthesis, characterization and anticancer activity of new chiral Pd(II)-complexes derived from unsymmetrical $\pm$ -diimine ligands. <i>Polyhedron</i> , 2011, 30, 2514-2522.	1.0	11
97	Histamine Molecule and Dianion Oxalate are Efficient Blocks for Building 2D Supramolecular Networks. <i>Journal of Chemical Crystallography</i> , 2011, 41, 1461-1466.	0.5	1
98	Five-coordinate fluorobenzothiolate osmium(IV) complexes [Os(SRF)4(PR3)] (RF=C6F4H-4, R3=Ph2(C6F5);) characterization. <i>Polyhedron</i> , 2011, 30, 1250-1257.	1.0	1
99	(2SR,3RS)-Methyl 2-(adamantan-1-yl)-3-phenylsulfonyl-3-(pyridin-2-ylsulfanyl)propanoate dichloromethane hemisolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o981-o982.	0.2	0
100	(S)-(+)-N-Benzylidene-1-(1-naphthyl)ethylamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1257-o1257.	0.2	0
101	1,3-Bis[( $\hat{H}$ )-(S)-(1-phenylethyl)iminomethyl]benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1648-o1649.	0.2	1
102	2,2- $\epsilon$ -(Propane-1,3-diyl)bis(2H-indazole). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2144-o2144.	0.2	1
103	2-Sulfanylidene-1,3-dithiolo[4,5-b]naphtho[2,3-e][1,4]dithiine-5,10-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2837-o2837.	0.2	1
104	N,N- $\epsilon$ -Bis(2-aminobenzyl)ethane-1,2-diaminium bis(4-methylbenzenesulfonate). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3235-o3236.	0.2	2
105	N,N- $\epsilon$ -Bis(2-azaniumylbenzyl)ethane-1,2-diaminium tetrachloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3237-o3238.	0.2	1
106	Synthesis, characterization and anticancer activity of new palladacycles derived from chiral $\pm$ -diimines. <i>Applied Organometallic Chemistry</i> , 2010, 24, 8-11.	1.7	14
107	Synthesis, crystal structures and luminescent properties of an isotopic series of rare-earths complexes with a dialdehyde ligand. <i>Polyhedron</i> , 2010, 29, 2048-2052.	1.0	4
108	Rearrangement of oxazolidinethiones to thiazolidinediones or thiazinanediones and their application for the synthesis of chiral allylic ureas and $\pm$ -methyl- $\beta$ -amino acids. <i>Tetrahedron</i> , 2010, 66, 111-120.	1.0	10

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109	Stereochemistry of base-induced cleavage of methoxide ion on cis- and trans-1,4-diphenylphosphorinanium salts. A different behavior with a phenyl substituent. <i>Tetrahedron</i> , 2010, 66, 6188-6194.	1.0	2
110	Rearrangement of 5-phenylthiazolidine-2,4-diones to chiral $\beta$ -ketoamides via $\beta$ -elimination. <i>Tetrahedron Letters</i> , 2010, 51, 6041-6044.	0.7	9
111	(R)-1-Phenylethylammonium trifluoroacetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1118-o1118.	0.2	1
112	(â€“)-(S)-N,Nâ€“Bis[1-(1-naphthyl)ethyl]oxalamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o2988-o2988.	0.2	1
113	Tris{2-[{(2-aminobenzylidene)amino]ethyl}amine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o3054-o3055.	0.2	2
114	5,11-Diisopropyl-2,8-dimethyl-1H,7H-diimidazo[c,h][1,6]diazecine dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1958-o1959.	0.2	1
115	Bis[4-(diphenylmethyleneamino)phenyl]methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1322-o1323.	0.2	2
116	Redetermination of bis(2-formylphenolato- $\beta$ O,Oâ€“)nickel(II) as bis[2-(iminomethyl)phenolato- $\beta$ N,Oâ€“]nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m100-m100.	0.2	1
117	Structural Changes in Cull Complexes of Potential Octadentate Ligands by Coordination with Carboxylate/Carboxylic Acid: DFT, TD-DFT, and Experimental Studies. <i>Australian Journal of Chemistry</i> , 2010, 63, 965.	0.5	2
118	Carbonâ€“Fluorine Bond Activation in Thermolysis Reactions of the Osmium(IV) Perfluorothiolate Compounds [Os(SC <sub>6</sub> F <sub>5</sub> ) <sub>4</sub> (P(C <sub>6</sub> H <sub>4</sub> X-4) <sub>3</sub> )] (X = CF <sub>3</sub> , Cl, F, H, CH <sub>3</sub> , and OCH <sub>3</sub> ). <i>Organometallics</i> , 2010, 29, 2646-2659.	1.1	13
119	Deacylation reactions of 20-acetyl dinorcholanic lactones and 20,23-diacetyl furost-22-enes. <i>Steroids</i> , 2010, 75, 240-244.	0.8	5
120	2,2â€“(2,6-Pyridinediyl)diquinoline. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o666-o666.	0.2	0
121	Chloridotris(pentafluorobenzenethiolato- $\beta$ S)[tris(4-fluorophenyl)phosphine- $\beta$ P]osmium(IV). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m477-m478.	0.2	0
122	(2O <sub>2</sub> S,2â€“â€“S)-20-[4â€“(3â€“Hydroxy-2â€“methylpropyl)-3â€“methylisoxazol-5-yl]-5â€“pregnan-3â€“,16â€“diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3265-o3266.	0.2	0
123	N,Nâ€“Bis(2-ammoniobenzyl)ethane-1,2-diammoniumâ€“nitrateâ€“perchlorate (1/1.5/2.5). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2995-o2995.	0.2	2
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128	Dimorphic forms of 3,6-dinitrodurene in a single space group. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2009, 65, o176-o178.	0.4	2
129	3,3,6,6,9,9-Hexaethyl-1,2,4,5,7,8-hexaoxacyclononane at 296 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2009, 65, o562-o564.	0.4	2
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131	A contribution to the elucidation of the biosynthesis of 3-chloro-4-(3-chloro-2-nitrophenyl)-1H-pyrrole (pyrrolnitrin). <i>Tetrahedron Letters</i> , 2009, 50, 1539-1541.	0.7	2
132	Five-coordinate pentafluorobenzothiolate osmium(IV) complexes [Os(SC <sub>6</sub> F <sub>5</sub> ) <sub>4</sub> (P(C <sub>6</sub> H <sub>4</sub> X-4)3)] (X=OCH <sub>3</sub> ,) Tj ETQq0 0 0 rgBT <sub>7</sub> /Overlock	1.0	0
133	Physical characterization and biological studies of a (streptidine)(PtIICl <sub>4</sub> ) compound. <i>Polyhedron</i> , 2009, 28, 3459-3466.	1.0	4
134	Allyl 4-hydroxyphenyl carbonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1603-o1603.	0.2	2
135	1,3-Bis{(+)-(S)-[1-(1-naphthyl)ethyl]iminomethyl}benzene dichloromethane solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1316-o1316.	0.2	3
136	N-[3-(2,6-Dimethylanilino)-1-methylbut-2-enylidene]-2,6-dimethylanilinium chloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1671-o1672.	0.2	1
137	(S)-(+)-1-(1-Naphthyl)-1-(2-thienylmethylene)ethylamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1651-o1651.	0.2	1
138	2,2-Dimethoxy-4,4-[rel-(2R,3S)-2,3-dimethylbutane-1,4-diyl]diphenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1279-o1279.	0.2	1
139	N,N,N,N-Tetrakis(2-nitrobenzyl)-2,2,2,2-nitrilotriethanaminium trichloride 1.41-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1616-o1617.	0.2	0
140	(Benzoato-O)chlorido[(â€“)-sparteine-O <sup>2-</sup> N,N <sup>2</sup> ]zinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1142-m1143.	0.2	1
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142	The zwitterion (23E)-(23R,25S)-23-[1-(oxidoiminio)ethyl]-5 <sup>12</sup> -spirostan-3 <sup>12</sup> -yl acetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2954-o2955.	0.2	2
143	Diallyl 5-[(4-hexyloxyphenyl)iminomethyl]-m-phenylene dicarbonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2810-o2811.	0.2	1
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154	Diaqua(nitrito-O <sup>2-</sup> O <sup>2-</sup> )bis(L-phenylalaninato-O <sup>2-</sup> O <sup>2-</sup> )lead(II) nitrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m566-m567.	0.2	1
155	Trimesic acid dimethyl sulfoxide solvate: space group revision. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1366-o1366.	0.2	10
156	[ $\frac{1}{4}$ -2,8-Dimethyl-1,4,5,6,7,10,11,12-octahydroimidazo[4,5- <i>h</i> ] <i>h</i> ;4 $\alpha$ ,5 $\alpha$ - <i>c</i> ][1,6]diazecine-5,11-diacetato]bis[ <sub>2</sub> diaquanitratrihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m1135-m1136.	0.2	
157	( <i>R</i> -3,4,5-Trideoxy-5,6-didehydro-1,2- <i>O</i> -(2,2,2-trichloroethylidene)- $\pm$ -D-glucofuranose-6,3-carbolactone: a new derivative of $\pm$ -chloralose. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1784-o1784.	0.2	3
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166	(S)-(â€“)-1-(4-Methylphenyl)ethylammonium chloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o1053-o1055.	0.2	1
167	2-Acetylpyrrole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o2593-o2594.	0.2	4
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203	[1/4-2,8-Dimethyl-5,11-bis(dimethylaminoethyl)-1,4,5,6,7,10,11,12-octahydroimidazo[4,5-h;4,5-c][1,6]diazecine]bis[aquacopper(II)] diacetate hexahydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, m274-m276.	0.2	4
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233	Conversion of [Pt(SRf) <sub>2</sub> (PPh <sub>2</sub> ) <sub>n</sub> (C <sub>6</sub> F <sub>5</sub> ) <sub>n+1</sub> ] <sub>2</sub> (n = 0 or 1, Rf = C <sub>6</sub> H <sub>4</sub> -4) through carbon-fluorine bond activation to [Pt(SRf) <sub>2</sub> (1,2-C <sub>6</sub> F <sub>4</sub> (SRf)-(PPh <sub>2</sub> ))] and chiral [Pt(SRf) <sub>2</sub> (1,2-C <sub>6</sub> F <sub>4</sub> (SRf)(PPh(C <sub>6</sub> F <sub>5</sub> )))]. Chemical Communications, 2004, , 1942-1943.	2.2	25
234	Insertion Reactions of [M(SR) <sub>3</sub> (PMe <sub>2</sub> Ph) <sub>2</sub> ] with CS <sub>2</sub> (M = Ru, Os; R = C <sub>6</sub> F <sub>4</sub> H-4, C <sub>6</sub> F <sub>5</sub> ). X-ray Structures of [Ru(S <sub>2</sub> CSC <sub>6</sub> F <sub>4</sub> H-4) <sub>2</sub> (PMe <sub>2</sub> Ph) <sub>2</sub> ] <sub>trans</sub> -Thiolates [M(SR) <sub>2</sub> (S <sub>2</sub> CSR)(PMe <sub>2</sub> Ph) <sub>2</sub> ] (M = Ru; R = C <sub>6</sub> F <sub>5</sub> and M = Os; R) Tj ETQq0 0 0 rgBT /Over 43, 986-992.	1.9	Over

#	ARTICLE	IF	CITATIONS
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247	Allyl 4-hydroxybenzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o1522-o1524.	0.2	2
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264	A derivative of diosgenin: (25R)-23-acetyl-3 <sup>â€“</sup> bromo-16 <sup>â€“</sup> acetoxy-22,26-epoxy-5 <sup>â€“</sup> cholest-22-en-6-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, o606-o608.	0.2	6
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