

# Joseph P Michael

## List of Publications by Year in descending order

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51608  
86  
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212  
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212  
docs citations

212  
times ranked

5962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2008, 25, 166-187.	10.3	1,039
2	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2008, 25, 139-165.	10.3	764
3	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2005, 22, 627.	10.3	570
4	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2007, 24, 223.	10.3	431
5	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2004, 21, 650.	10.3	260
6	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2002, 19, 742-760.	10.3	255
7	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2007, 24, 191.	10.3	243
8	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2005, 22, 603.	10.3	218
9	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2003, 20, 476.	10.3	217
10	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2004, 21, 625.	10.3	214
11	Marine Metabolites and Metal Ion Chelation: The Facts and the Fantasies. <i>Angewandte Chemie International Edition in English</i> , 1993, 32, 1-23.	4.4	163
12	Quinoline, quinazoline and acridone alkaloids (July 1999 to June 2000). <i>Natural Product Reports</i> , 2001, 18, 543-559.	10.3	138
13	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 1999, 16, 697-709.	10.3	121
14	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 1999, 16, 675-696.	10.3	120
15	Indolizidine and quinolizidine alkaloids (July 1999 to June 2000). <i>Natural Product Reports</i> , 2001, 18, 520-542.	10.3	115
16	Quinoline, quinazoline and acridone alkaloids. <i>Natural Product Reports</i> , 2000, 17, 603-620.	10.3	112
17	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 1997, 14, 619.	10.3	94
18	Reformatsky reactions with N-arylpyrrolidine-2-thiones: synthesis of tricyclic analogues of quinolone antibacterial agents. <i>Tetrahedron</i> , 2001, 57, 9635-9648.	1.9	87

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19	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2003, 20, 458.	10.3	86
20	The synthesis of 2- and 3-aryl indoles and 1,3,4,5-tetrahydropyrano[4,3-b]indoles and their antibacterial and antifungal activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 4948-4951.	2.2	85
21	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2002, 19, 719-741.	10.3	80
22	Simple indolizidine and quinolizidine alkaloids. <i>The Alkaloids Chemistry and Biology</i> , 2001, 55, 91-258.	2.0	79
23	Isomerization and ring-closing metathesis for the synthesis of 6-, 7- and 8-membered benzo- and pyrido-fused N,N-, N,O- and N,S-heterocycles. <i>Tetrahedron Letters</i> , 2004, 45, 9171-9175.	1.4	72
24	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 2000, 17, 579-602.	10.3	70
25	N,N',N'',N'''-Tetrabis(2-hydroxyethyl)cyclam a nitrogen-donor macrocycle with rapid metalation reactions. <i>Inorganic Chemistry</i> , 1984, 23, 1487-1489.	4.0	66
26	A novel method for the synthesis of substituted naphthalenes and phenanthrenes. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 787-797.	1.3	57
27	Synthesis of the bisbenzannelated spiroketal core of the $\beta^3$ -rubromycins. The use of a novel Nef-type reaction mediated by Pearlman's catalyst. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 2681-2688.	1.3	55
28	A concise synthesis of novel naphtho[a]carbazoles and benzo[c]carbazoles. <i>Tetrahedron</i> , 2006, 62, 2820-2830.	1.9	51
29	Stereocontrolled synthesis of tetrahydrofurans and tetrahydropyrans using thallium(III)-induced cyclizations. <i>Journal of Organic Chemistry</i> , 1985, 50, 2416-2423.	3.2	48
30	Simple Indolizidine and Quinolizidine Alkaloids. <i>The Alkaloids Chemistry and Biology</i> , 2016, 75, 1-498.	2.0	48
31	Control of metal ion selectivity in ligands containing neutral oxygen and pyridyl groups. <i>Inorganic Chemistry</i> , 1986, 25, 3879-3883.	4.0	45
32	Two new oxindole syntheses. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1986, , 349.	0.9	45
33	Effect of cyclohexylene bridges on the metal ion size based selectivity of ligands in aqueous solution. <i>Inorganic Chemistry</i> , 1991, 30, 3525-3529.	4.0	45
34	Synthesis of pyrrolo[1,2-a]indoles by intramolecular heck reaction of N-(2-bromoaryl) enaminones. <i>Tetrahedron Letters</i> , 1993, 34, 8365-8368.	1.4	44
35	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 1997, 14, 21.	10.3	43
36	Nitroalkenes as precursors to the aromatic spiroketal skeleton of $\beta^3$ -rubromycin. A Nef-type reaction mediated by Pearlman's catalyst. <i>Tetrahedron Letters</i> , 1998, 39, 5429-5432.	1.4	42

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37	Indolizidine and quinolizidine alkaloids. <i>Natural Product Reports</i> , 1998, 15, 571.	10.3	42
38	Total synthesis of two novel 5,6,7,8-tetrahydroindolizine alkaloids, polygonatines A and B. <i>Organic and Biomolecular Chemistry</i> , 2006, 4, 1032.	2.8	42
39	A novel synthesis of substituted naphthalenes. <i>Tetrahedron Letters</i> , 1997, 38, 893-896.	1.4	38
40	Amide rotamers of N-acetyl-1,3-dimethyltetrahydroisoquinolines: synthesis, variable temperature NMR spectroscopy and molecular modelling. <i>Tetrahedron</i> , 2003, 59, 8337-8345.	1.9	37
41	Vinylogous urethanes in alkaloid synthesis. Applications to the synthesis of racemic indolizidine 209B and its ( <i>5R</i> <sup>*</sup> , <i>8S</i> <sup>*</sup> , <i>8aS</i> <sup>*</sup> , <i>8aS</i> <sup>*</sup> )-( $\bar{\Delta}$ <sup>±</sup> ) diastereomer, and to ( $\hat{\alpha}^*$ )-indolizidine 209B. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 1919-1928.	1.8	36
42	The synthesis of ventiloquinone L, the monomer of cardinalin 3. <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 2461.	2.8	36
43	Synthesis of unsaturated 1,4-heteroatom-containing benzo-fused heterocycles using a sequential isomerizationâ€“ring-closing metathesis strategy. <i>Tetrahedron</i> , 2009, 65, 10650-10659.	1.9	36
44	Methodology for the synthesis of 1,2-disubstituted arylnaphthalenes from $\tilde{\Delta}$ -tetralones. <i>Tetrahedron</i> , 2006, 62, 2831-2844.	1.9	35
45	The acid-catalysed synthesis of 7-azaindoles from 3-alkynyl-2-aminopyridines and their antimicrobial activity. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 307-315.	2.8	34
46	A versatile and convenient method for the synthesis of substituted benzo[a]carbazoles and pyrido[2,3-a]carbazoles. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 1705-1713.	1.3	33
47	The synthesis of angularly fused polycyclic aromatic compounds by using a light-assisted, base-mediated cyclization reaction. <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 3504.	2.8	32
48	Use of vinylogous urethanes in alkaloid synthesis: formal synthesis of ipalbidine. <i>Journal of Organic Chemistry</i> , 1980, 45, 1713-1715.	3.2	31
49	Oxygenâ€“selenium exchange using phenylselenophosphonic dichloride [PhP(Se)Cl <sub>2</sub> ]: conversion of C $\equiv$ O into C $\equiv$ Se. <i>Journal of the Chemical Society Chemical Communications</i> , 1988, .	2.0	31
50	Synthesis of an isochroman analogue of the michellamines. <i>Tetrahedron Letters</i> , 1999, 40, 3037-3040.	1.4	31
51	The synthesis of isochroman-4-ols and isochroman-3-ols: models for naturally occurring benzo[g]isochromanols. <i>Tetrahedron</i> , 2001, 57, 9623-9634.	1.9	30
52	Two new stereochemically complementary oxindole syntheses. <i>Tetrahedron Letters</i> , 1982, 23, 2053-2056.	1.4	29
53	Asymmetric synthesis of a tetracyclic model for the aziridinomitosenes. <i>Tetrahedron Letters</i> , 2001, 42, 7513-7516.	1.4	29
54	The synthesis of indolo- and pyrrolo[2,1- a ]isoquinolines. <i>Tetrahedron Letters</i> , 2004, 45, 1117-1119.	1.4	29

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55	Stability, electronic spectra, and structure of transition-metal ion complexes of a novel mixed-donor (nitrogen-sulphur) macrocycle, 1-thia-4,7-diazacyclononane. <i>Journal of the Chemical Society Dalton Transactions</i> , 1983, , 1601-1606.	1.1	28
56	Syntheses of isochromane analogues of the michellamines and korupensamines. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 799-811.	1.3	28
57	Magnesiation Employing Grignard Reagents and Catalytic Amine. Application to the Functionalization of N-Phenylsulfonylpyrrole. <i>Organic Letters</i> , 2004, 6, 293-296.	4.6	28
58	An Expedited Synthesis of the Dendrobatid Indolizidine Alkaloid 167B. <i>European Journal of Organic Chemistry</i> , 1998, 1998, 865-870.	2.4	27
59	The Synthesis of Naphtho[a]carbazoles and Benzo[c]carbazoles. <i>Synlett</i> , 2003, 2003, 0705-0707.	1.8	25
60	Demethylative Lactonization Provides a Shortcut to High-Yielding Syntheses of Lamellarins. <i>Journal of Organic Chemistry</i> , 2020, 85, 1054-1061.	3.2	25
61	Syntheses of alkyl (E)-(1-aryl-2-pyrrolidinylidene)acetates. <i>Tetrahedron</i> , 1988, 44, 3025-3036.	1.9	24
62	Synthesis of ( $\Delta\pm$ )-Indolizidine 209B and a New 209B Diastereoisomer. <i>Synlett</i> , 1996, 1996, 981-982.	1.8	24
63	A Versatile Synthesis of ( $\Delta\pm$ )-Deoxyfebrifugine, an Antimalarial Alkaloid Analogue, and Related Compounds. <i>Synlett</i> , 2006, 2006, 0383-0386.	1.8	24
64	Indolizidines and quinolizidines: natural products and beyond. <i>Beilstein Journal of Organic Chemistry</i> , 2007, 3, 27.	2.2	24
65	How important is secondary overlap in determining the regioselectivity of Diels-Alder reactions?. <i>Tetrahedron Letters</i> , 1978, 19, 1313-1314.	1.4	23
66	Reduction of activated ketals with borane-dimethyl sulphide. <i>Tetrahedron Letters</i> , 1991, 32, 1095-1098.	1.4	23
67	A versatile synthesis of tricyclic analogues of quinolone antibacterial agents: Use of a novel reformatsky reaction. <i>Tetrahedron Letters</i> , 1996, 37, 9403-9406.	1.4	23
68	Studies towards the enantioselective synthesis of 5,6,8-trisubstituted amphibian indolizidine alkaloids via enaminone intermediates. <i>Organic and Biomolecular Chemistry</i> , 2005, 3, 836.	2.8	23
69	Synthesis and metal binding properties of the novel ligand N,N <sup>2</sup> N <sup>3</sup> -tris(2-hydroxyethyl)-1,4,7-triazacyclononane. <i>Inorganica Chimica Acta</i> , 1983, 77, L63-L64.	2.4	22
70	The application of the sulphide contraction to the synthesis of some simple pyrrolidine alkaloids. <i>Tetrahedron</i> , 1984, 40, 2879-2884.	1.9	22
71	Allylation using allyborates. <i>Tetrahedron</i> , 1994, 50, 871-888.	1.9	22
72	A Xylochemically Inspired Synthesis of Lamellarin G Trimethyl Ether via an Enaminone Intermediate. <i>Journal of Organic Chemistry</i> , 2019, 84, 11025-11031.	3.2	22

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73	Thiolactams in alkaloid synthesis: A particularly short synthesis of -l"7 -mesembrenone. <i>Tetrahedron Letters</i> , 1983, 24, 829-830.	1.4	21
74	Formal syntheses of ( $\Delta\pm$ )-mesembrine and ( $\Delta\pm$ )-dihydromaritidine. <i>Tetrahedron Letters</i> , 1992, 33, 6023-6024.	1.4	21
75	Application of an isomerization-ring-closing metathesis strategy to the synthesis of unsaturated seven-membered, benzo-fused heterocycles containing two heteroatoms. <i>Tetrahedron</i> , 2011, 67, 2991-2997.	1.9	21
76	New syntheses of ( $\Delta\pm$ )-Lamprolobine and ( $\Delta\pm$ )-epilamprolobine. <i>Tetrahedron</i> , 1992, 48, 10211-10220.	1.9	20
77	A novel method for the synthesis of phenanthrenes and benzo[a]carbazoles. <i>Tetrahedron Letters</i> , 1998, 39, 8725-8728.	1.4	20
78	Ring-closing metathesis for the synthesis of novel 9- and 10-membered silicon-containing benzo-fused heterocycles. <i>Tetrahedron Letters</i> , 2008, 49, 7403-7405.	1.4	20
79	Formal Synthesis of (5R,8R,8aS)-Indolizidine 209I via Enaminones Incorporating Weinreb Amides. <i>Heterocycles</i> , 2009, 79, 935.	0.7	20
80	Influence of ring size on the outcome of sulfide contraction reactions with thiolactams. Isolation of bicyclic ketene S,N-acetals and thioisomeric nchtones. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2001, , 2055-2062.	1.3	19
81	Carbonium ion rearrangements in the norbornyl series controlled by a silyl group. <i>Journal of the Chemical Society Chemical Communications</i> , 1978, , 245.	2.0	18
82	Binary polymorphic cocrystals: an update on the available literature in the Cambridge Structural Database, including a new polymorph of the pharmaceutical 1:1 cocrystal theophylline-3,4-dihydroxybenzoic acid. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2018, 74, 715-720.	0.5	18
83	Synthetic studies with 7-functionalised norbornenes, and their synthesis by a silicon-controlled carbocation rearrangement. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1981, , 1549.	0.9	17
84	Heterocyclisations induced by thallium(III) acetate. Effect of varying the internal nucleophile. <i>Tetrahedron</i> , 1990, 46, 2549-2560.	1.9	17
85	Chemosselective reactions of vinylgous amides, and the synthesis of two peripentadenia alkaloids. <i>Tetrahedron</i> , 1996, 52, 2199-2216.	1.9	16
86	Polymorphic Diversity: <i>N</i> -Phenylbenzamide as a Possible Polymorphophore. <i>Crystal Growth and Design</i> , 2013, 13, 3463-3474.	3.0	15
87	Double Sonogashira reactions on dihalogenated aminopyridines for the assembly of an array of 7-azaindoles bearing triazole and quinoxaline substituents at C-5: Inhibitory bioactivity against Giardia duodenalis trophozoites. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 4943-4951.	3.0	15
88	Synthesis of 2-(2-oxopyrrolidin-1-yl)-1,4-quinones and a hydrogen-bonded 2-alkylamino-1,4-naphthoquinone. <i>Tetrahedron</i> , 1990, 46, 7923-7932.	1.9	14
89	Unforeseen formation of 2-bromo-3-hydroxybenzaldehyde by bromination of 3-hydroxybenzaldehyde. <i>Tetrahedron Letters</i> , 2004, 45, 5091-5094.	1.4	14
90	Alkylation of enol silyl ethers by Pummerer-generated vinylthionium ions: a novel masked Michael reaction. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1989, , 1631.	0.9	13

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91	Preparation and reductive transformations of vinylogous sulfonamides ( $\beta$ -sulfonyl enamines), and application to the synthesis of indolizidines. <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 3510-3517.	2.8	13
92	A ring-closing metathesis approach to eight-membered benzannelated scaffolds and subsequent internal alkene isomerizations. <i>Tetrahedron</i> , 2013, 69, 2038-2047.	1.9	13
93	Synthesis of two pyrrolidine alkaloids, peripentadenine and dinorperipentadenine. <i>Tetrahedron Letters</i> , 1989, 30, 4879-4880.	1.4	12
94	Synthesis of N-Acetyl-1,3-dimethyltetrahydroisoquinolines by Intramolecular Amidomercuration: Stereochemical Aspects. <i>Synlett</i> , 2002, 2002, 2065-2067.	1.8	12
95	Base- and light-assisted synthesis of anthracenes from 3-allylnaphthalene-2-carbaldehydes. <i>Tetrahedron</i> , 2005, 61, 555-564.	1.9	12
96	Formal Asymmetric Synthesis of a 7-Methoxyaziridinomitosene. <i>Synlett</i> , 2006, 2006, 3284-3288.	1.8	12
97	Chapter 3 Simple Indolizidine and Quinolizidine Alkaloids. <i>Alkaloids: Chemistry and Pharmacology</i> , 1986, , 183-308.	0.2	11
98	Alkylation of enol silyl ethers with vinylthionium ions generated from 1,1- and 1,3-bis(phenylthio)propenes.. <i>Tetrahedron Letters</i> , 1992, 33, 5413-5416.	1.4	11
99	A novel synthesis of substituted 4-hydroxybenzo[c]pyran quinones. <i>Tetrahedron Letters</i> , 1997, 38, 5055-5056.	1.4	11
100	Structural insights into the hexamorphic system of an isoniazid derivative. <i>CrystEngComm</i> , 2015, 17, 5143-5153.	2.6	11
101	New syntheses of ( $\Delta\pm$ )-tashiromine and ( $\Delta\pm$ )-epitashiromine via enaminone intermediates. <i>Beilstein Journal of Organic Chemistry</i> , 2016, 12, 2609-2613.	2.2	11
102	Practical Decagram-scale Synthesis of a Lamellarin Analogue and Deprotection of Lamellarin Isopropyl Ethers. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 3860-3871.	2.4	11
103	Synthesis of 1,3-diketones from lithium enolates and acyl cyanides. <i>Tetrahedron Letters</i> , 1979, 20, 1339-1340.	1.4	10
104	Allylation with Pummerer-generated substituted vinylthionium ions. <i>Tetrahedron</i> , 1994, 50, 9365-9376.	1.9	10
105	Analogues of amphibian alkaloids: total synthesis of ( $5< i>\text{R} </i>,8< i>\text{S} </i>,8\alpha< i>\text{S} </i>)-(\mathring{\alpha})-8\text{-methyl-5-pentyloctahydroindolizine (8-} \text{epi-indolizidine)}$ . <i>Tetrahedron Letters</i> , 2008, 4, 5.	2.2	10
106	Formation of an unexpected rearrangement product using Grubbsâ€™ second generation catalyst: 2-allyl-3,4-dihydro-2H-1,4-benzothiazines from diene precursors. <i>Tetrahedron Letters</i> , 2012, 53, 2384-2387.	1.4	10
107	Influence of ring size on the reduction of vinylogous urethanes. Applications to the synthesis of lupinine and epilupinin. <i>Arkivoc</i> , 2003, 2002, 62-77.	0.5	10
108	Nitrobicyclo[2.2.1]heptanes. Part 8. Neighbouring-group participation by nitro groups during the reaction of endo-nitrobicyclo[2.2.1]heptenes with electrophiles. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1991, , 1855.	0.9	9

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109	Synthesis of hexahydroindol-6-ones by cycloacetylation of vinylogous urethanes. <i>Tetrahedron Letters</i> , 1992, 33, 4751-4754.	1.4	9
110	The Synthesis of a Corrole Analogue of Aquacobalamin (Vitamin B <sub>12a</sub> ) and Its Ligand Substitution Reactions. <i>Inorganic Chemistry</i> , 2014, 53, 4418-4429.	4.0	9
111	Acridone Alkaloids. <i>The Alkaloids Chemistry and Biology</i> , 2017, 78, 1-108.	2.0	9
112	Conformational analysis of rotational barriers in N-arylpyrrolidin-2-ones. <i>Acta Crystallographica Section B: Structural Science</i> , 1991, 47, 284-288.	1.8	8
113	Regioselective allylation of enol silyl ethers with $\text{^3}$ -heterosubstituted vinylthionium ions. <i>Tetrahedron Letters</i> , 1994, 35, 5481-5484.	1.4	8
114	Observations concerning the synthesis of heteroatom-containing 9-membered benzo-fused rings by ring-closing metathesis. <i>Tetrahedron</i> , 2017, 73, 4671-4683.	1.9	8
115	Rearrangement and participation reactions occurring during the bromination of 7-trimethylsilylnitronorbornenes. Evidence for a discrete carbocation ? to silicon. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1984, , 1739.	0.9	7
116	Synthesis of hexahydroindol-6-ones by reaction of 2-methylthiopyrrolinium salts with Nazarov reagents. <i>Tetrahedron Letters</i> , 1992, 33, 4755-4758.	1.4	7
117	Tetralones as precursors for the synthesis of 2,2-disubstituted 1,1-binaphthyls and related compounds. <i>Tetrahedron</i> , 2008, 64, 10573-10580.	1.9	7
118	Polymorphs of <i>N</i> -[2-(Hydroxymethyl)phenyl]benzamide: Structural Characterization and Analysis of Molecule-A $\cdot$ A $\cdot$ Molecule Interactions by Means of Atom $\sim$ Atom Potentials and DFT. <i>Crystal Growth and Design</i> , 2011, 11, 1431-1436.	3.0	7
119	The structure of leudrin, and the nucleophilic substitution of its primary hydroxy group by bromine. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1988, , 881.	0.9	6
120	Allylation with substituted vinylthionium ions from SnCl <sub>4</sub> ionisation of 1,3- and 3,3-bis(alkyl/phenylthio) propenes. <i>Tetrahedron</i> , 1994, 50, 9377-9398.	1.9	6
121	Hydrogen bonding patterns in a series of 1-arylcy cloalkanecarboxamides. <i>CrystEngComm</i> , 2008, 10, 95-102.	2.6	6
122	Bromine-initiated, silicon-assisted rearrangement in the norbornene series: crystal and molecular structure of 3-endo,5-endo-dibromotricyclo[2.2.1.0]heptane-7-carboxylic acid. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1979, , 808.	0.9	5
123	The nitro group as an intramolecular nucleophile. <i>Journal of the Chemical Society Chemical Communications</i> , 1980, , 1240.	2.0	5
124	X-Ray crystallographic evidence for intermolecular hydrogen bonding, including a bifurcated hydrogen bond, between nitro and hydroxy groups in two 3-chloro-6-nitrobicyclo[2.2.1]heptan-2-ols. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1984, , 1569.	0.9	5
125	Intramolecular hydrogen bonding between nitro and hydroxy groups in a norbornyl system: a crystallographic and spectroscopic investigation. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1984, , 767.	0.9	5
126	Supramolecular packing and polymorph screening of N-isonicotinoyl arylketone hydrazones with phenol and amino modifications. <i>Journal of Molecular Structure</i> , 2018, 1157, 693-707.	3.6	5

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127	exo to endo Isomerisation of the nitrite group in 3-nitrobicyclo[2.2.1]hept-5-ene-2-carbonitrile. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1989, , 623.	0.9	4
128	The kinetics of the substitution of coordinated H <sub>2</sub> O on Co(III) by cyanide in aquacobalamin (vitamin B <sub>12</sub> ) T <sub>j</sub> ETQq0 0 0 <sub>3.9</sub> /Overlock 10 Tf		
129	Base-Mediated Cyclization of 3-[2-(2-Oxo-2-phenylethyl)-1-pyrrolidinyl]propanenitrile to 7-Phenyl-1,2,3,7,8,8a-hexahydroindolizine-6-carbonitrile: What Lies Between?. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1902-1909.	2.4	4
130	Nitrobicyclo[2.2.1]heptanes. Part 7. The synthesis of eight isomeric nitrobicyclo[2.2.1]heptan-2-ols and of four isomeric nitrobicyclo[2.2.1]heptan-2-ones. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1989, , 2389.	0.9	3
131	The structure and conformation of [1,1'-bipyrrolidine]-2,2-dithione. <i>Journal of Molecular Structure</i> , 1990, 238, 391-401.	3.6	3
132	Crystal and molecular structure of 6-exo-methyl-6-endo-nitro-2-exo-phenylbicyclo[2.2.1]heptan-2-endo-ol. <i>Journal of Chemical Crystallography</i> , 1994, 24, 311-314.	1.1	3
133	NMR parameters as steric probes for arylcyclopentadienyl iron complexes. <i>Inorganica Chimica Acta</i> , 1994, 215, 139-149.	2.4	3
134	Alternatives to N,N-Diethyl-2,4-dimethoxybenzamide as a Precursor for the Synthesis of 6,8-Dimethoxy-3-methyl-3,4-dihydro-1H-isochromen-1-one. <i>Synthetic Communications</i> , 2007, 37, 3611-3621.	2.1	3
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