

# Dariusz Cal

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Metal Complexation of Thiacrown Ether Macrocycles by Electrospray Ionization Mass Spectrometry. <i>Analytical Chemistry</i> , 2002, 74, 4423-4433.	6.5	52
2	Cage-annulated thiacrown ethers and thiacyptands. <i>Journal of Chemical Crystallography</i> , 2002, 32, 447-463.	1.1	18
3	New Method for the Generation and Trapping of 1-Azabicyclo[1.1.0]butane. Application to the Synthesis of 1,3-Dinitroazetidene. <i>Synthetic Communications</i> , 1998, 28, 3949-3954.	2.1	15
4	Synthesis of phosphorylated isoindolinone derivatives. <i>Tetrahedron Letters</i> , 2014, 55, 2420-2422.	1.4	14
5	A Convenient Synthesis of $\alpha$ -(Arylphosphonomethyl)Amino Alkylphosphonic and Carboxylic Acids via In Situ-Generated Arylideneaminoalkyl-Phosphonic or Carboxylic Acids. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2010, 185, 816-824.	1.6	13
6	Synthesis of Phosphorylated Enaminoketones and Their Application in the Preparation of Trifluoromethyl-Functionalized 2-Phosphonopyrroles. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2011, 186, 2295-2302.	1.6	13
7	A novel trifluoromethyl 2-phosphonopyrrole analogue inhibits human cancer cell migration and growth by cell cycle arrest at G1 phase and apoptosis. <i>European Journal of Pharmacology</i> , 2020, 871, 172943.	3.5	12
8	A new synthesis of enaminoketones. <i>Tetrahedron Letters</i> , 1996, 37, 8751-8754.	1.4	11
9	A New Route to 3-Phosphonylpyrazoles. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2010, 185, 1858-1861.	1.6	10
10	A Convenient Synthesis of $\alpha$ -(2-Aryl-4-oxothiazolidin-3-yl)alkylphosphonic Acids via In Situ-Generated Arylideneaminoalkylphosphonic Acids. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2010, 185, 2233-2237.	1.6	8
11	A convenient synthesis of 2-hydrazinoethylphosphonic acid and derivatives. <i>Tetrahedron Letters</i> , 2012, 53, 3774-3776.	1.4	4
12	Ecotoxicological effects of new C-substituted derivatives of N-phosphonomethylglycine (glyphosate) and their preliminary evaluation towards herbicidal application in agriculture. <i>Ecotoxicology and Environmental Safety</i> , 2020, 194, 110331.	6.0	4
13	A Convenient One-Pot Synthesis of $\alpha$ -(Trifluoromethyl)allylaminophosphonic and Benzylaminophosphonic Acids. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 184, 1054-1064.	1.6	3
14	A new access to 2-phosphonothiophenes. <i>Tetrahedron Letters</i> , 2014, 55, 1332-1335.	1.4	2
15	Synthesis of Some Aminophosphonates Bearing <i>N</i> -(Fluorophenyl)piperazynyl Moiety and Their Activity toward Serotonin Receptors. <i>Heteroatom Chemistry</i> , 2015, 26, 290-298.	0.7	2
16	A hitherto undescribed addition of the lithium salt of dimethyl methylphosphonate to N-substituted phthalimides. <i>Tetrahedron Letters</i> , 2016, 57, 1835-1837.	1.4	2
17	A convenient synthesis of $\alpha$ -hydrazinoalkylphosphonic acids. <i>Tetrahedron Letters</i> , 2016, 57, 126-128.	1.4	1
18	Diethyl (1-benzyl-4-phenyl-3-trifluoromethyl-1H-pyrrol-2-yl)phosphonate. <i>IUCrData</i> , 2017, 2, .	0.3	1