

Tomasz Zieliński

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

726
citations

840585

11
h-index

677027

22
g-index

27
all docs

27
docs citations

27
times ranked

1097
citing authors

#	ARTICLE	IF	CITATIONS
1	Strengths and Limitations of Period Estimation Methods for Circadian Data. PLoS ONE, 2014, 9, e96462.	1.1	268
2	Thioamides versus amides in anion binding. Tetrahedron, 2005, 61, 4081-4089.	1.0	70
3	Anion receptors based on 7,7'-diamido-2,2'-diindolylmethane. Chemical Communications, 2009, , 4560.	2.2	56
4	7,7'-Diureido-2,2'-diindolylmethanes: Anion Receptors Effective in a Highly Competitive Solvent, Methanol. Organic Letters, 2010, 12, 1076-1078.	2.4	53
5	Synthesis, structure and the binding properties of the amide-based anion receptors derived from 1H-indole-7-amine. Tetrahedron, 2008, 64, 568-574.	1.0	41
6	Bishydrazide Derivatives of Isoindoline as Simple Anion Receptors. Journal of Organic Chemistry, 2009, 74, 1525-1530.	1.7	38
7	The azulene moiety as a chromogenic building block for anion receptors. Tetrahedron Letters, 2005, 46, 6231-6234.	0.7	33
8	Synthesis, structure, and complexing properties of macrocyclic receptors for anions. Pure and Applied Chemistry, 2007, 79, 1087-1096.	0.9	31
9	A simple synthesis of chiral macrocyclic tetraamides derived from L-amino acids. Tetrahedron: Asymmetry, 2002, 13, 2053-2059.	1.8	26
10	Bisamides Derived from Azulene-1,3- and -5,7-dicarboxylic Acids as New Building Blocks for Anion Receptors. Chemistry - A European Journal, 2008, 14, 838-846.	1.7	24
11	7,7'-Diamino-2,2'-diindolylmethane: A Building Block for Highly Efficient and Selective Anion Receptors" Studies in Solution and in the Solid State. Chemistry - A European Journal, 2012, 18, 13686-13701.	1.7	20
12	Benzopyrrole derivatives as effective anion receptors in highly competitive solvents. Pure and Applied Chemistry, 2011, 83, 1543-1554.	0.9	11
13	Structure-driven design and synthesis of chiral dioxocyclam derivatives. Tetrahedron, 2005, 61, 9031-9041.	1.0	10
14	Structural aspects of phase transition in pyrrole-2,5-dithioamide single crystals. Journal of Physical Organic Chemistry, 2005, 18, 864-869.	0.9	9
15	Better research by efficient sharing: evaluation of free management platforms for synthetic biology designs. Synthetic Biology, 2019, 4, ysz016.	1.2	9
16	A hybrid macrocyclic anion receptor exploiting the pyrrole-2,5-diacetamide unit. RSC Advances, 2016, 6, 41568-41571.	1.7	7
17	PyOmeroUpload: A Python toolkit for uploading images and metadata to OMERO. Wellcome Open Research, 2020, 5, 96.	0.9	4
18	The grant is dead, long live the data - migration as a pragmatic exit strategy for research data preservation. Wellcome Open Research, 2019, 4, 104.	0.9	4

#	ARTICLE	IF	CITATIONS
19	SynBio2Easy – a biologist-friendly tool for batch operations on SBOL designs with Excel inputs. <i>Synthetic Biology</i> , 2022, 7, ysac002.	1.2	3
20	Structural studies of new chiral nickel (II) complexes of cyclams: The influence of a systematically varied number of amide groups. <i>Polyhedron</i> , 2005, 24, 2981-2987.	1.0	2
21	Period Estimation and Rhythm Detection in Timeseries Data Using BioDare2, the Free, Online, Community Resource. <i>Methods in Molecular Biology</i> , 2022, 2398, 15-32.	0.4	2
22	The grant is dead, long live the data - migration as a pragmatic exit strategy for research data preservation. <i>Wellcome Open Research</i> , 2019, 4, 104.	0.9	2
23	PyOmeroUpload: A Python toolkit for uploading images and metadata to OMERO. <i>Wellcome Open Research</i> , 2020, 5, 96.	0.9	2