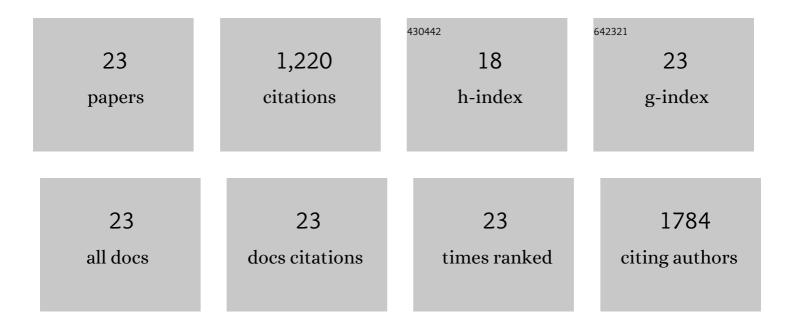
Nico Adams

List of Publications by Year in descending order

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NICO ADAMS

#	Article	IF	CITATIONS
1	Dovetailing biology and chemistry: integrating the Gene Ontology with the ChEBI chemical ontology. BMC Genomics, 2013, 14, 513.	1.2	45
2	A Database for Chemical Proteomics: ChEBI. Methods in Molecular Biology, 2012, 803, 273-296.	0.4	26
3	PIDO: the primary immunodeficiency disease ontology. Bioinformatics, 2011, 27, 3193-3199.	1.8	7
4	ChemicalTagger: A tool for semantic text-mining in chemistry. Journal of Cheminformatics, 2011, 3, 17.	2.8	117
5	Chemical ontologies: what are they, what are they for and what are the challenges. Journal of Cheminformatics, 2011, 3, .	2.8	1
6	The Chemical Information Ontology: Provenance and Disambiguation for Chemical Data on the Biological Semantic Web. PLoS ONE, 2011, 6, e25513.	1.1	86
7	A versatile platform for comprehensive chipâ€based explorative cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2009, 75A, 362-370.	1.1	76
8	Engineering Polymer Informatics: Towards the Computerâ€Aided Design of Polymers. Macromolecular Rapid Communications, 2008, 29, 615-632.	2.0	21
9	Chemical Markup, XML and the World-Wide Web. 8. Polymer Markup Language. Journal of Chemical Information and Modeling, 2008, 48, 2118-2128.	2.5	25
10	Statistical Approach To Understand MALDI-TOFMS Matrices:Â Discovery and Evaluation of New MALDI Matrices. Analytical Chemistry, 2007, 79, 863-869.	3.2	31
11	Poly(2-oxazolines) in biological and biomedical application contexts. Advanced Drug Delivery Reviews, 2007, 59, 1504-1520.	6.6	433
12	Predicting thermochemical parameters of oxygen-containing heterocycles using simple QSPR models. Molecular Simulation, 2006, 32, 125-134.	0.9	7
13	Imido Titanium Ethylene Polymerization Catalysts Containing Triazacyclic Ligands. Organometallics, 2006, 25, 3888-3903.	1.1	33
14	High-Throughput Screening and Optimization of Photoembossed Relief Structures. ACS Combinatorial Science, 2006, 8, 184-191.	3.3	23
15	Experimental and DFT Studies of Cationic Imido Titanium Alkyls:Â Agostic Interactions and Câ~'H Bond and Solvent Activation Reactions of Isolobal Analogues of Group 4 Metallocenium Cations. Organometallics, 2006, 25, 2806-2825.	1.1	55
16	Synthesis and Ethylene Polymerization Capability of Metallocene-like Imido Titanium Dialkyl Compounds and Their Reactions with AliBu3. Organometallics, 2006, 25, 5549-5565.	1.1	31
17	From Science to Innovation and From Data to Knowledge: eScience in the Dutch Polymer Institute's High-Throughput Experimentation Cluster. QSAR and Combinatorial Science, 2005, 24, 58-65.	1.5	11
18	New Titanium Imido Synthons:  Syntheses and Supramolecular Structures. Inorganic Chemistry, 2005, 44, 2882-2894.	1.9	44

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#	Article	IF	CITATIONS
19	Software Solutions for Combinatorial and High-Throughput Materials and Polymer Research. Macromolecular Rapid Communications, 2004, 25, 48-58.	2.0	26
20	Discovery and evaluation of highly active imidotitanium ethylene polymerisation catalysts using high throughput catalyst screening. Chemical Communications, 2004, , 434-435.	2.2	62
21	From Data to Knowledge:Â Chemical Data Management, Data Mining, and Modeling in Polymer Science. ACS Combinatorial Science, 2004, 6, 12-23.	3.3	29
22	Tris(1-lithio-4,7-dimethyl-1,4,7-triazacyclononane). Acta Crystallographica Section E: Structure Reports Online, 2002, 58, m342-m343.	0.2	3
23	Evaluation of the relative importance of Tia€ Cla< Ha€ N hydrogen bonds and supramolecular interactions between perfluorophenyl rings in the crystal structures of [Ti(NR)Cl2(NHMe2)2] (R = iPr, C6H5 or) Tj ETQq1 1 0. compounds 1–3. See http://www.rsc.org/suppdata/cc/b1/b109251k/. Chemical Communications, 2001, ,	.784314 rş 2.2	rgBT /Overlo <mark>ck</mark> 28