

Craig Knox

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11930963/craig-knox-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

21,240
citations

23
h-index

25
g-index

25
ext. papers

26,118
ext. citations

15.8
avg, IF

5.98
L-index

#	Paper	IF	Citations
25	DrugBank 5.0: a major update to the DrugBank database for 2018. <i>Nucleic Acids Research</i> , 2018 , 46, D1074-D1087	20.1	1876
24	HMDB 4.0: the human metabolome database for 2018. <i>Nucleic Acids Research</i> , 2018 , 46, D608-D617	20.1	1832
23	Exposome-Explorer: a manually-curated database on biomarkers of exposure to dietary and environmental factors. <i>Nucleic Acids Research</i> , 2017 , 45, D979-D984	20.1	77
22	ClassyFire: automated chemical classification with a comprehensive, computable taxonomy. <i>Journal of Cheminformatics</i> , 2016 , 8, 61	8.6	327
21	ECMDB 2.0: A richer resource for understanding the biochemistry of E. coli. <i>Nucleic Acids Research</i> , 2016 , 44, D495-501	20.1	73
20	Pathways with PathWhiz. <i>Nucleic Acids Research</i> , 2015 , 43, W552-9	20.1	20
19	T3DB: the toxic exposome database. <i>Nucleic Acids Research</i> , 2015 , 43, D928-34	20.1	162
18	SMPDB 2.0: big improvements to the Small Molecule Pathway Database. <i>Nucleic Acids Research</i> , 2014 , 42, D478-84	20.1	216
17	DrugBank 4.0: shedding new light on drug metabolism. <i>Nucleic Acids Research</i> , 2014 , 42, D1091-7	20.1	1490
16	HMDB 3.0--The Human Metabolome Database in 2013. <i>Nucleic Acids Research</i> , 2013 , 41, D801-7	20.1	2210
15	The human urine metabolome. <i>PLoS ONE</i> , 2013 , 8, e73076	3.7	862
14	Phenol-Explorer 3.0: a major update of the Phenol-Explorer database to incorporate data on the effects of food processing on polyphenol content. <i>Database: the Journal of Biological Databases and Curation</i> , 2013 , 2013, bat070	5	402
13	ECMDB: the E. coli Metabolome Database. <i>Nucleic Acids Research</i> , 2013 , 41, D625-30	20.1	95
12	YMDB: the Yeast Metabolome Database. <i>Nucleic Acids Research</i> , 2012 , 40, D815-20	20.1	147
11	Phenol-Explorer 2.0: a major update of the Phenol-Explorer database integrating data on polyphenol metabolism and pharmacokinetics in humans and experimental animals. <i>Database: the Journal of Biological Databases and Curation</i> , 2012 , 2012, bas031	5	105
10	The human serum metabolome. <i>PLoS ONE</i> , 2011 , 6, e16957	3.7	1118
9	DrugBank 3.0: a comprehensive resource for jomicsj research on drugs. <i>Nucleic Acids Research</i> , 2011 , 39, D1035-41	20.1	1355

8	T3DB: a comprehensively annotated database of common toxins and their targets. <i>Nucleic Acids Research</i> , 2010 , 38, D781-6	20.1	94
7	SMPDB: The Small Molecule Pathway Database. <i>Nucleic Acids Research</i> , 2010 , 38, D480-7	20.1	213
6	HMDB: a knowledgebase for the human metabolome. <i>Nucleic Acids Research</i> , 2009 , 37, D603-10	20.1	1431
5	PolySearch: a web-based text mining system for extracting relationships between human diseases, genes, mutations, drugs and metabolites. <i>Nucleic Acids Research</i> , 2008 , 36, W399-405	20.1	180
4	DrugBank: a knowledgebase for drugs, drug actions and drug targets. <i>Nucleic Acids Research</i> , 2008 , 36, D901-6	20.1	1770
3	HMDB: the Human Metabolome Database. <i>Nucleic Acids Research</i> , 2007 , 35, D521-6	20.1	2021
2	BioSpider: a web server for automating metabolome annotations. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2007 , 145-56	1.3	12
1	DrugBank: a comprehensive resource for in silico drug discovery and exploration. <i>Nucleic Acids Research</i> , 2006 , 34, D668-72	20.1	2266