

Craig Knox

List of Publications by Citations

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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	2262
24	DrugBank: a comprehensive resource for in silico drug discovery and exploration. <i>Nucleic Acids Research</i> , 2006 , 34, D668-72	20.1	2266
23	HMDB 3.0--The Human Metabolome Database in 2013. <i>Nucleic Acids Research</i> , 2013 , 41, D801-7	20.1	2210
22	HMDB: the Human Metabolome Database. <i>Nucleic Acids Research</i> , 2007 , 35, D521-6	20.1	2021
21	HMDB 4.0: the human metabolome database for 2018. <i>Nucleic Acids Research</i> , 2018 , 46, D608-D617	20.1	1832
20	DrugBank: a knowledgebase for drugs, drug actions and drug targets. <i>Nucleic Acids Research</i> , 2008 , 36, D901-6	20.1	1770
19	DrugBank 4.0: shedding new light on drug metabolism. <i>Nucleic Acids Research</i> , 2014 , 42, D1091-7	20.1	1490
18	HMDB: a knowledgebase for the human metabolome. <i>Nucleic Acids Research</i> , 2009 , 37, D603-10	20.1	1431
17	DrugBank 3.0: a comprehensive resource for jomicsj research on drugs. <i>Nucleic Acids Research</i> , 2011 , 39, D1035-41	20.1	1355
16	The human serum metabolome. <i>PLoS ONE</i> , 2011 , 6, e16957	3.7	1118
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	ClassyFire: automated chemical classification with a comprehensive, computable taxonomy. <i>Journal of Cheminformatics</i> , 2016 , 8, 61	8.6	327
12	SMPDB 2.0: big improvements to the Small Molecule Pathway Database. <i>Nucleic Acids Research</i> , 2014 , 42, D478-84	20.1	216
11	SMPDB: The Small Molecule Pathway Database. <i>Nucleic Acids Research</i> , 2010 , 38, D480-7	20.1	213
10	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
9	T3DB: the toxic exposome database. <i>Nucleic Acids Research</i> , 2015 , 43, D928-34	20.1	162

8	YMDB: the Yeast Metabolome Database. <i>Nucleic Acids Research</i> , 2012 , 40, D815-20	20.1	147
7	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
6	ECMDB: the E. coli Metabolome Database. <i>Nucleic Acids Research</i> , 2013 , 41, D625-30	20.1	95
5	T3DB: a comprehensively annotated database of common toxins and their targets. <i>Nucleic Acids Research</i> , 2010 , 38, D781-6	20.1	94
4	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
3	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
2	Pathways with PathWhiz. <i>Nucleic Acids Research</i> , 2015 , 43, W552-9	20.1	20
1	BioSpider: a web server for automating metabolome annotations. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2007 , 145-56	1.3	12