

Craig Knox

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11930963/publications.pdf>

Version: 2024-02-01

25
papers

29,627
citations

257101

24
h-index

580395

25
g-index

25
all docs

25
docs citations

25
times ranked

40060
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | DrugBank 5.0: a major update to the DrugBank database for 2018. <i>Nucleic Acids Research</i> , 2018, 46, D1074-D1082. | 6.5 | 5,428 |
| 2 | HMDB 4.0: the human metabolome database for 2018. <i>Nucleic Acids Research</i> , 2018, 46, D608-D617. | 6.5 | 2,805 |
| 3 | Exposome-Explorer: a manually-curated database on biomarkers of exposure to dietary and environmental factors. <i>Nucleic Acids Research</i> , 2017, 45, D979-D984. | 6.5 | 109 |
| 4 | ClassyFire: automated chemical classification with a comprehensive, computable taxonomy. <i>Journal of Cheminformatics</i> , 2016, 8, 61. | 2.8 | 779 |
| 5 | ECMDB 2.0: A richer resource for understanding the biochemistry of <i>E. coli</i> . <i>Nucleic Acids Research</i> , 2016, 44, D495-D501. | 6.5 | 121 |
| 6 | Pathways with PathWhiz. <i>Nucleic Acids Research</i> , 2015, 43, W552-W559. | 6.5 | 27 |
| 7 | T3DB: the toxic exposome database. <i>Nucleic Acids Research</i> , 2015, 43, D928-D934. | 6.5 | 228 |
| 8 | DrugBank 4.0: shedding new light on drug metabolism. <i>Nucleic Acids Research</i> , 2014, 42, D1091-D1097. | 6.5 | 1,884 |
| 9 | SMPDB 2.0: Big Improvements to the Small Molecule Pathway Database. <i>Nucleic Acids Research</i> , 2014, 42, D478-D484. | 6.5 | 341 |
| 10 | The Human Urine Metabolome. <i>PLoS ONE</i> , 2013, 8, e73076. | 1.1 | 1,125 |
| 11 | 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-bat070. | 1.4 | 590 |
| 12 | ECMDB: The <i>E. coli</i> Metabolome Database. <i>Nucleic Acids Research</i> , 2012, 41, D625-D630. | 6.5 | 122 |
| 13 | 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-bas031. | 1.4 | 135 |
| 14 | YMDB: the Yeast Metabolome Database. <i>Nucleic Acids Research</i> , 2012, 40, D815-D820. | 6.5 | 162 |
| 15 | HMDB 3.0 – The Human Metabolome Database in 2013. <i>Nucleic Acids Research</i> , 2012, 41, D801-D807. | 6.5 | 2,564 |
| 16 | DrugBank 3.0: a comprehensive resource for 'Omics' research on drugs. <i>Nucleic Acids Research</i> , 2011, 39, D1035-D1041. | 6.5 | 1,566 |
| 17 | The Human Serum Metabolome. <i>PLoS ONE</i> , 2011, 6, e16957. | 1.1 | 1,378 |
| 18 | T3DB: a comprehensively annotated database of common toxins and their targets. <i>Nucleic Acids Research</i> , 2010, 38, D781-D786. | 6.5 | 126 |

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|----|---|-----|-----------|
| 19 | SMPDB: The Small Molecule Pathway Database. Nucleic Acids Research, 2010, 38, D480-D487. | 6.5 | 290 |
| 20 | HMDB: a knowledgebase for the human metabolome. Nucleic Acids Research, 2009, 37, D603-D610. | 6.5 | 1,649 |
| 21 | PolySearch: a web-based text mining system for extracting relationships between human diseases, genes, mutations, drugs and metabolites. Nucleic Acids Research, 2008, 36, W399-W405. | 6.5 | 217 |
| 22 | DrugBank: a knowledgebase for drugs, drug actions and drug targets. Nucleic Acids Research, 2008, 36, D901-D906. | 6.5 | 2,336 |
| 23 | HMDB: the Human Metabolome Database. Nucleic Acids Research, 2007, 35, D521-D526. | 6.5 | 2,563 |
| 24 | BioSpider: a web server for automating metabolome annotations. Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing, 2007, , 145-56. | 0.7 | 12 |
| 25 | DrugBank: a comprehensive resource for in silico drug discovery and exploration. Nucleic Acids Research, 2006, 34, D668-D672. | 6.5 | 3,070 |