

Mark Woodbridge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2706490/publications.pdf>

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10
papers

1,009
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

2111
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Molecular phenomics and metagenomics of hepatic steatosis in non-diabetic obese women. <i>Nature Medicine</i> , 2018, 24, 1070-1080. | 30.7 | 465 |
| 2 | FlyMine: an integrated database for <i>Drosophila</i> and <i>Anopheles</i> genomics. <i>Genome Biology</i> , 2007, 8, R129. | 9.6 | 345 |
| 3 | Iron status influences non-alcoholic fatty liver disease in obesity through the gut microbiome. <i>Microbiome</i> , 2021, 9, 104. | 11.1 | 70 |
| 4 | Optimising the deployment of vector control tools against malaria: a data-informed modelling study. <i>Lancet Planetary Health</i> , The, 2022, 6, e100-e109. | 11.4 | 34 |
| 5 | MRIdb: Medical Image Management for Biobank Research. <i>Journal of Digital Imaging</i> , 2013, 26, 886-890. | 2.9 | 24 |
| 6 | XperimentR: painless annotation of a biological experiment for the laboratory scientist. <i>BMC Bioinformatics</i> , 2013, 14, 8. | 2.6 | 23 |
| 7 | Naomi: a new modelling tool for estimating HIV epidemic indicators at the district level in sub-Saharan Africa. <i>Journal of the International AIDS Society</i> , 2021, 24, e25788. | 3.0 | 23 |
| 8 | RAPPORT: running scientific high-performance computing applications on the cloud. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2013, 371, 20120073. | 3.4 | 6 |
| 9 | The Chernobyl Tissue Bank – A Repository for Biomaterial and Data Used in Integrative and Systems Biology Modeling the Human Response to Radiation. <i>Genes</i> , 2012, 3, 278-290. | 2.4 | 4 |
| 10 | ADAM: automated data management for research datasets. <i>Bioinformatics</i> , 2013, 29, 146-147. | 4.1 | 1 |