## Mark Daly

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11835373/publications.pdf

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| 14             | 33,461 citations     | 13                 | 1181555                 |
|----------------|----------------------|--------------------|-------------------------|
| papers         | citations            | h-index            | g-index                 |
| 18<br>all docs | 18<br>docs citations | 18<br>times ranked | 72483<br>citing authors |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | The Genome Analysis Toolkit: A MapReduce framework for analyzing next-generation DNA sequencing data. Genome Research, 2010, 20, 1297-1303.  | 2.4  | 21,358    |
| 2  | Initial sequencing and comparative analysis of the mouse genome. Nature, 2002, 420, 520-562.   | 13.7 | 6,319     |
| 3  | The common PPAR $\hat{i}^3$ Pro12Ala polymorphism is associated with decreased risk of type 2 diabetes. Nature Genetics, 2000, 26, 76-80.  | 9.4  | 1,672     |
| 4  | Replicating genotype–phenotype associations. Nature, 2007, 447, 655-660.   | 13.7 | 1,509     |
| 5  | Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. American Journal of Human Genetics, 2015, 97, 576-592.  | 2.6  | 1,098     |
| 6  | Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. American Journal of Human Genetics, 2014, 95, 535-552.                          | 2.6  | 569       |
| 7  | Polygenic and clinical risk scores and their impact on age at onset and prediction of cardiometabolic diseases and common cancers. Nature Medicine, 2020, 26, 549-557.             | 15.2 | 281       |
| 8  | A recurrent germline PAX5 mutation confers susceptibility to pre-B cell acute lymphoblastic leukemia. Nature Genetics, 2013, 45, 1226-1231.  | 9.4  | 270       |
| 9  | The role of polygenic risk and susceptibility genes in breast cancer over the course of life. Nature Communications, 2020, 11, 6383.   | 5.8  | 101       |
| 10 | Exome Sequencing Analysis Reveals Variants in Primary Immunodeficiency Genes in Patients With Very Early Onset Inflammatory Bowel Disease. Gastroenterology, 2015, 149, 1415-1424. | 0.6  | 99        |
| 11 | The effect of LRRK2 loss-of-function variants in humans. Nature Medicine, 2020, 26, 869-877.   | 15.2 | 79        |
| 12 | Protective Low-Frequency Variants for Preeclampsia in the Fms Related Tyrosine Kinase 1 Gene in the Finnish Population. Hypertension, 2017, 70, 365-371.                           | 1.3  | 37        |
| 13 | Principles and methods of in-silico prioritization of non-coding regulatory variants. Human Genetics, 2018, 137, 15-30.  | 1.8  | 37        |
| 14 | Polygenic burden has broader impact on health, cognition, and socioeconomic outcomes than most rare and high-risk copy number variants. Molecular Psychiatry, 2021, 26, 4884-4895. | 4.1  | 8         |