Martin O Pollard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1791064/publications.pdf

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933447 1281871 6,115 10 10 11 citations h-index g-index papers 13 13 13 9130 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Twelve years of SAMtools and BCFtools. GigaScience, 2021, 10, .	6.4	4,546
2	The African Genome Variation Project shapes medical genetics in Africa. Nature, 2015, 517, 327-332.	27.8	473
3	Distinct genetic architectures for syndromic and nonsyndromic congenital heart defects identified by exome sequencing. Nature Genetics, 2016, 48, 1060-1065.	21.4	351
4	Long reads: their purpose and place. Human Molecular Genetics, 2018, 27, R234-R241.	2.9	249
5	Exploring the genetic architecture of inflammatory bowel disease by whole-genome sequencing identifies association at ADCY7. Nature Genetics, 2017, 49, 186-192.	21.4	153
6	Uganda Genome Resource Enables Insights into Population History and Genomic Discovery in Africa. Cell, 2019, 179, 984-1002.e36.	28.9	152
7	Very low-depth whole-genome sequencing in complex trait association studies. Bioinformatics, 2019, 35, 2555-2561.	4.1	68
8	Deep Roots for Aboriginal Australian Y Chromosomes. Current Biology, 2016, 26, 809-813.	3.9	54
9	Cohort-wide deep whole genome sequencing and the allelic architecture of complex traits. Nature Communications, 2018, 9, 4674.	12.8	33
10	Distinct genetic architectures and environmental factors associate with host response to the \hat{I}^3 2-herpesvirus infections. Nature Communications, 2020, 11, 3849.	12.8	24