

# Martin O Pollard

## List of Publications by Year in descending order

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

Version: 2024-02-01

10  
papers

6,115  
citations

932766

10  
h-index

1281420

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

9130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Twelve years of SAMtools and BCFtools. <i>GigaScience</i> , 2021, 10, .	3.3	4,546
2	The African Genome Variation Project shapes medical genetics in Africa. <i>Nature</i> , 2015, 517, 327-332.	13.7	473
3	Distinct genetic architectures for syndromic and nonsyndromic congenital heart defects identified by exome sequencing. <i>Nature Genetics</i> , 2016, 48, 1060-1065.	9.4	351
4	Long reads: their purpose and place. <i>Human Molecular Genetics</i> , 2018, 27, R234-R241.	1.4	249
5	Exploring the genetic architecture of inflammatory bowel disease by whole-genome sequencing identifies association at ADCY7. <i>Nature Genetics</i> , 2017, 49, 186-192.	9.4	153
6	Uganda Genome Resource Enables Insights into Population History and Genomic Discovery in Africa. <i>Cell</i> , 2019, 179, 984-1002.e36.	13.5	152
7	Very low-depth whole-genome sequencing in complex trait association studies. <i>Bioinformatics</i> , 2019, 35, 2555-2561.	1.8	68
8	Deep Roots for Aboriginal Australian Y Chromosomes. <i>Current Biology</i> , 2016, 26, 809-813.	1.8	54
9	Cohort-wide deep whole genome sequencing and the allelic architecture of complex traits. <i>Nature Communications</i> , 2018, 9, 4674.	5.8	33
10	Distinct genetic architectures and environmental factors associate with host response to the $\beta$ 2-herpesvirus infections. <i>Nature Communications</i> , 2020, 11, 3849.	5.8	24