

Alexandra J Scott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3320238/publications.pdf>

Version: 2024-02-01

10
papers

1,532
citations

1040056

9
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

3534
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenomic analysis of bacterial and archaeal sequences with AMPHORA2. <i>Bioinformatics</i> , 2012, 28, 1033-1034.	4.1	458
2	The impact of structural variation on human gene expression. <i>Nature Genetics</i> , 2017, 49, 692-699.	21.4	334
3	The impact of rare variation on gene expression across tissues. <i>Nature</i> , 2017, 550, 239-243.	27.8	229
4	Genomic Analysis in the Age of Human Genome Sequencing. <i>Cell</i> , 2019, 177, 70-84.	28.9	205
5	Population-scale tissue transcriptomics maps long non-coding RNAs to complex disease. <i>Cell</i> , 2021, 184, 2633-2648.e19.	28.9	94
6	Transcriptomic signatures across human tissues identify functional rare genetic variation. <i>Science</i> , 2020, 369, .	12.6	89
7	Structural variants are a major source of gene expression differences in humans and often affect multiple nearby genes. <i>Genome Research</i> , 2021, 31, 2249-2257.	5.5	48
8	Association of structural variation with cardiometabolic traits in Finns. <i>American Journal of Human Genetics</i> , 2021, 108, 583-596.	6.2	22
9	Functional analysis of synonymous substitutions predicted to affect splicing of the CFTR gene. <i>Journal of Cystic Fibrosis</i> , 2012, 11, 511-517.	0.7	17
10	Mitochondrial genome copy number measured by DNA sequencing in human blood is strongly associated with metabolic traits via cell-type composition differences. <i>Human Genomics</i> , 2021, 15, 34.	2.9	7