

Kaur Alasoo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3239064/publications.pdf>

Version: 2024-02-01

13
papers

1,857
citations

758635

12
h-index

1058022

14
g-index

26
all docs

26
docs citations

26
times ranked

4048
citing authors

#	ARTICLE	IF	CITATIONS
1	Common genetic variation drives molecular heterogeneity in human iPSCs. <i>Nature</i> , 2017, 546, 370-375.	13.7	491
2	Shared genetic effects on chromatin and gene expression indicate a role for enhancer priming in immune response. <i>Nature Genetics</i> , 2018, 50, 424-431.	9.4	253
3	A compendium of uniformly processed human gene expression and splicing quantitative trait loci. <i>Nature Genetics</i> , 2021, 53, 1290-1299.	9.4	193
4	Molecular and functional variation in iPSC-derived sensory neurons. <i>Nature Genetics</i> , 2018, 50, 54-61.	9.4	191
5	Transcriptional profiling of macrophages derived from monocytes and iPS cells identifies a conserved response to LPS and novel alternative transcription. <i>Scientific Reports</i> , 2015, 5, 12524.	1.6	94
6	Computational biology: deep learning. <i>Emerging Topics in Life Sciences</i> , 2017, 1, 257-274.	1.1	65
7	Genetic effects on promoter usage are highly context-specific and contribute to complex traits. <i>ELife</i> , 2019, 8, .	2.8	53
8	Loss of IL-10 signaling in macrophages limits bacterial killing driven by prostaglandin E2. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	51
9	AP-1 Takes Centre Stage in Enhancer Chromatin Dynamics. <i>Trends in Cell Biology</i> , 2018, 28, 509-511.	3.6	50
10	Induced Pluripotent Stem Cell Derived Macrophages as a Cellular System to Study Salmonella and Other Pathogens. <i>PLoS ONE</i> , 2015, 10, e0124307.	1.1	45
11	Co-expression analysis reveals interpretable gene modules controlled by trans-acting genetic variants. <i>ELife</i> , 2020, 9, .	2.8	24
12	Immune disease variants modulate gene expression in regulatory CD4+ T cells. <i>Cell Genomics</i> , 2022, 2, 100117.	3.0	20
13	Yeast response and tolerance to benzoic acid involves the Gcn4- and Stp1-regulated multidrug/multixenobiotic resistance transporter Tpo1. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 5005-5018.	1.7	8