

John D Blischak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8442562/publications.pdf>

Version: 2024-02-01

13
papers

1,027
citations

1040056

9
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

2572
citing authors

#	ARTICLE	IF	CITATIONS
1	Batch effects and the effective design of single-cell gene expression studies. <i>Scientific Reports</i> , 2017, 7, 39921.	3.3	275
2	Methylation QTLs Are Associated with Coordinated Changes in Transcription Factor Binding, Histone Modifications, and Gene Expression Levels. <i>PLoS Genetics</i> , 2014, 10, e1004663.	3.5	255
3	A Quick Introduction to Version Control with Git and GitHub. <i>PLoS Computational Biology</i> , 2016, 12, e1004668.	3.2	98
4	Determining the genetic basis of anthracycline-cardiotoxicity by molecular response QTL mapping in induced cardiomyocytes. <i>ELife</i> , 2018, 7, .	6.0	94
5	Mycobacterial infection induces a specific human innate immune response. <i>Scientific Reports</i> , 2015, 5, 16882.	3.3	63
6	Characterizing and inferring quantitative cell cycle phase in single-cell RNA-seq data analysis. <i>Genome Research</i> , 2020, 30, 611-621.	5.5	63
7	Discovery and characterization of variance QTLs in human induced pluripotent stem cells. <i>PLoS Genetics</i> , 2019, 15, e1008045.	3.5	56
8	Creating and sharing reproducible research code the workflow way. <i>F1000Research</i> , 2019, 8, 1749.	1.6	52
9	A comparative study of endoderm differentiation in humans and chimpanzees. <i>Genome Biology</i> , 2018, 19, 162.	8.8	32
10	Predicting susceptibility to tuberculosis based on gene expression profiling in dendritic cells. <i>Scientific Reports</i> , 2017, 7, 5702.	3.3	8
11	Patterns of Transcriptional Response to 1,25-Dihydroxyvitamin D3 and Bacterial Lipopolysaccharide in Primary Human Monocytes. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 1345-1355.	1.8	7
12	A Methodological Assessment and Characterization of Genetically-Driven Variation in Three Human Phosphoproteomes. <i>Scientific Reports</i> , 2018, 8, 12106.	3.3	2
13	The Laron Mouse. , 2011, , 429-432.		0