

Ronald J Nowling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3716123/publications.pdf>

Version: 2024-02-01

11
papers

30
citations

2682572

2
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast, low-memory detection and localization of large, polymorphic inversions from SNPs. PeerJ, 2022, 10, e12831.	2.0	3
2	PeakMatcher facilitates updated <i>Aedes aegypti</i> embryonic cis-regulatory element map. Hereditas, 2021, 158, 7.	1.4	2
3	Sequence model evaluation framework for STARR-seq peak calling. , 2021, , .		0
4	Automated Detection and Localization of Genome Inversions using Principal Component Analysis. , 2021, , .		0
5	Comprehensive Genomic Discovery of Non-Coding Transcriptional Enhancers in the African Malaria Vector <i>Anopheles coluzzii</i> . Frontiers in Genetics, 2021, 12, 785934.	2.3	2
6	Molecular signatures of sexual communication in the phlebotomine sand flies. PLoS Neglected Tropical Diseases, 2020, 14, e0008967.	3.0	8
7	Detecting inversions with PCA in the presence of population structure. PLoS ONE, 2020, 15, e0240429.	2.5	8
8	Filtering STARR-Seq Peaks for Enhancers with Sequence Models. , 2020, , .		0
9	PeakMatcher. , 2020, , .		0
10	Classification before Segmentation: Improved U-Net Prostate Segmentation. , 2019, , .		5
11	Adjusted likelihood-ratio test for variants with unknown genotypes. Journal of Bioinformatics and Computational Biology, 2018, 16, 1840020.	0.8	2