

Hui Ting Grace Yeo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6664261/publications.pdf>

Version: 2024-02-01

6
papers

1,234
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

3524
citing authors

#	ARTICLE	IF	CITATIONS
1	LoFreq: a sequence-quality aware, ultra-sensitive variant caller for uncovering cell-population heterogeneity from high-throughput sequencing datasets. <i>Nucleic Acids Research</i> , 2012, 40, 11189-11201.	14.5	1,074
2	Single-cell and bulk transcriptome sequencing identifies two epithelial tumor cell states and refines the consensus molecular classification of colorectal cancer. <i>Nature Genetics</i> , 2022, 54, 963-975.	21.4	106
3	Generative modeling of single-cell time series with PRESCIENT enables prediction of cell trajectories with interventions. <i>Nature Communications</i> , 2021, 12, 3222.	12.8	27
4	Matching phenotypes to whole genomes: Lessons learned from four iterations of the personal genome project community challenges. <i>Human Mutation</i> , 2017, 38, 1266-1276.	2.5	14
5	A Multiplexed Barcodelet Single-Cell RNA-Seq Approach Elucidates Combinatorial Signaling Pathways that Drive ESC Differentiation. <i>Cell Stem Cell</i> , 2020, 26, 938-950.e6.	11.1	12
6	Detection of gene cis-regulatory element perturbations in single-cell transcriptomes. <i>PLoS Computational Biology</i> , 2021, 17, e1008789.	3.2	0