Hui Ting Grace Yeo

List of Publications by Year
in descending order

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