Gui-Bo Li

List of Publications by Year
in descending order

		1307594	1372567
10 papers	537 citations	7 h-index	10 g-index
11 all docs	11 docs citations	11 times ranked	879 citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell transcriptomics reveals regulators underlying immune cell diversity and immune subtypes associated with prognosis in nasopharyngeal carcinoma. Cell Research, 2020, 30, 1024-1042.	12.0	182
2	Deconvolution of single-cell multi-omics layers reveals regulatory heterogeneity. Nature Communications, 2019, 10, 470.	12.8	156
3	Dissecting spatial heterogeneity and the immune-evasion mechanism of CTCs by single-cell RNA-seq in hepatocellular carcinoma. Nature Communications, 2021, 12, 4091.	12.8	90
4	Full-length single-cell RNA-seq applied to a viral human cancer: applications to HPV expression and splicing analysis in HeLa S3 cells. GigaScience, 2015, 4, 51.	6.4	51
5	Single-cell exome sequencing reveals multiple subclones in metastatic colorectal carcinoma. Genome Medicine, 2021, 13, 148.	8.2	14
6	Genomic alterations and evolution of cell clusters in metastatic invasive micropapillary carcinoma of the breast. Nature Communications, 2022, 13, 111.	12.8	13
7	Population-wide sampling of retrotransposon insertion polymorphisms using deep sequencing and efficient detection. GigaScience, 2017, 6, 1-11.	6.4	11
8	Neoadjuvant chemotherapy alters peripheral and tumour‐infiltrating immune cells in breast cancer revealed by single‐cell RNA sequencing. Clinical and Translational Medicine, 2021, 11, e621.	4.0	9
9	Chord: an ensemble machine learning algorithm to identify doublets in single-cell RNA sequencing data. Communications Biology, 2022, 5, .	4.4	6
10	Tumor heterogeneity assessed by sequencing and fluorescence *in situ* hybridization (FISH) data. Bioinformatics, 2021, 37, 4704-4711.	4.1	5