Wenxian Yang

List of Publications by Year in descending order

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1684188 1474206 10 232 5 9 citations g-index h-index papers 20 20 20 176 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	The tale of TILs in breast cancer: A report from The International Immuno-Oncology Biomarker Working Group. Npj Breast Cancer, 2021, 7, 150.	5.2	112
2	Ratio of the interferon- \hat{l}^3 signature to the immunosuppression signature predicts anti-PD-1 therapy response in melanoma. Npj Genomic Medicine, 2021, 6, 7.	3.8	41
3	Using deep learning to predict anti-PD-1 response in melanoma and lung cancer patients from histopathology images. Translational Oncology, 2021, 14, 100921.	3.7	34
4	Deep representation features from DreamDIAXMBD improve the analysis of data-independent acquisition proteomics. Communications Biology, 2021, 4, 1190.	4.4	11
5	Inconsistent prediction capability of ImmuneCells.Sig across different RNA-seq datasets. Nature Communications, 2021, 12, 4167.	12.8	6
6	Diamond: a multi-modal DIA mass spectrometry data processing pipeline. Bioinformatics, 2021, 37, 265-267.	4.1	5
7	UltraStrain: An NGS-Based Ultra Sensitive Strain Typing Method for Salmonella enterica. Frontiers in Genetics, 2019, 10, 276.	2.3	4
8	ScaleQC: a scalable lossy to lossless solution for NGS data compression. Bioinformatics, 2020, 36, 4551-4559.	4.1	2
9	Improving Coding Efficiency of MPEG-G Standard Using Context-Based Arithmetic Coding. , 2018, , .		1
10	Performance evaluation of lossy quality compression algorithms for RNA-seq data. BMC Bioinformatics, 2020, 21, 321.	2.6	1