

Ziwei Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/113974/publications.pdf>

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2258059

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62
citing authors

#	ARTICLE	IF	CITATIONS
1	DensityPath: an algorithm to visualize and reconstruct cell state-transition path on density landscape for single-cell RNA sequencing data. <i>Bioinformatics</i> , 2019, 35, 2593-2601.	4.1	32
2	RobustClone: a robust PCA method for tumor clone and evolution inference from single-cell sequencing data. <i>Bioinformatics</i> , 2020, 36, 3299-3306.	4.1	20
3	A branch point on differentiation trajectory is the bifurcating event revealed by dynamical network biomarker analysis of single-cell data. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2019, 17, 1-1.	3.0	6