Laleh Haghverdi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2050700/publications.pdf

Version: 2024-02-01

6 papers

4,159 citations

1478505 6 h-index 1872680 6 g-index

7 all docs

7 docs citations

times ranked

7

8086 citing authors

#	Article	IF	CITATIONS
1	Batch effects in single-cell RNA-sequencing data are corrected by matching mutual nearest neighbors. Nature Biotechnology, 2018, 36, 421-427.	17.5	1,595
2	Diffusion pseudotime robustly reconstructs lineage branching. Nature Methods, 2016, 13, 845-848.	19.0	982
3	<i>destiny</i> : diffusion maps for large-scale single-cell data in R. Bioinformatics, 2016, 32, 1241-1243.	4.1	518
4	Diffusion maps for high-dimensional single-cell analysis of differentiation data. Bioinformatics, 2015, 31, 2989-2998.	4.1	576
5	Decoding the regulatory network of early blood development from single-cell gene expression measurements. Nature Biotechnology, 2015, 33, 269-276.	17.5	352
6	Reconstructing gene regulatory dynamics from high-dimensional single-cell snapshot data. Bioinformatics, 2015, 31, i89-i96.	4.1	134