

# 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

1478280

6  
h-index

1872570

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

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.	9.4	1,595
2	Diffusion pseudotime robustly reconstructs lineage branching. Nature Methods, 2016, 13, 845-848.	9.0	982
3	Diffusion maps for high-dimensional single-cell analysis of differentiation data. Bioinformatics, 2015, 31, 2989-2998.	1.8	576
4	<i>destiny</i> : diffusion maps for large-scale single-cell data in R. Bioinformatics, 2016, 32, 1241-1243.	1.8	518
5	Decoding the regulatory network of early blood development from single-cell gene expression measurements. Nature Biotechnology, 2015, 33, 269-276.	9.4	352
6	Reconstructing gene regulatory dynamics from high-dimensional single-cell snapshot data. Bioinformatics, 2015, 31, 189-196.	1.8	134