

# Leland McInnes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8207183/publications.pdf>

Version: 2024-02-01

6  
papers

9,244  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

17626  
citing authors

#	ARTICLE	IF	CITATIONS
1	UMAP: Uniform Manifold Approximation and Projection. <i>Journal of Open Source Software</i> , 2018, 3, 861.	4.6	4,806
2	Dimensionality reduction for visualizing single-cell data using UMAP. <i>Nature Biotechnology</i> , 2019, 37, 38-44.	17.5	3,254
3	hdbscan: Hierarchical density based clustering. <i>Journal of Open Source Software</i> , 2017, 2, 205.	4.6	1,067
4	Parametric UMAP Embeddings for Representation and Semisupervised Learning. <i>Neural Computation</i> , 2021, 33, 1-27.	2.2	68
5	Manifold learning of four-dimensional scanning transmission electron microscopy. <i>Npj Computational Materials</i> , 2019, 5, .	8.7	37
6	Data-Driven Classification of Coronal Hole and Streamer Belt Solar Wind. <i>Solar Physics</i> , 2020, 295, 1.	2.5	10