

# 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

1477746

6  
h-index

1719596

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. Journal of Open Source Software, 2018, 3, 861.                      | 2.0 | 4,806     |
| 2 | Dimensionality reduction for visualizing single-cell data using UMAP. Nature Biotechnology, 2019, 37, 38-44.             | 9.4 | 3,254     |
| 3 | hdbscan: Hierarchical density based clustering. Journal of Open Source Software, 2017, 2, 205.                           | 2.0 | 1,067     |
| 4 | Parametric UMAP Embeddings for Representation and Semisupervised Learning. Neural Computation, 2021, 33, 1-27.           | 1.3 | 68        |
| 5 | Manifold learning of four-dimensional scanning transmission electron microscopy. Npj Computational Materials, 2019, 5, . | 3.5 | 37        |
| 6 | Data-Driven Classification of Coronal Hole and Streamer Belt Solar Wind. Solar Physics, 2020, 295, 1.                    | 1.0 | 10        |