

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

[scNTImpute](#)

RRID:SCR_024395

Type: Tool

Proper Citation

scNTImpute (RRID:SCR_024395)

Resource Information

URL: <https://github.com/qiyueyang-7/scNTImpute.git>

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Description: Software imputation model for scRNA-seq data. Used to accurately and efficiently identify dropout values and impute them precisely, which helps to improve downstream analyses of single-cell RNA sequencing data.

Synonyms: single-cell Neural Topic Imputation

Resource Type: data processing software, data analysis software, software resource, software application

Keywords: imputation model, scRNA-seq data, identify dropout values, single-cell RNA sequencing data analysis,

Availability: Free, Available for download, Freely available,

Resource Name: scNTImpute

Resource ID: SCR_024395

License: MIT license

Record Creation Time: 20230831T050208+0000

Record Last Update: 20260813T055307+0000

Ratings and Alerts

No rating or validation information has been found for scNTImpute.

No alerts have been found for scNTImpute.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Qi Y, et al. (2022) Imputation method for single-cell RNA-seq data using neural topic model. GigaScience, 12.