

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

[InSituPy](#)

RRID:SCR_028769

Type: Tool

Proper Citation

InSituPy (RRID:SCR_028769)

Resource Information

URL: <https://insitupy.readthedocs.io/en/latest/>

Proper Citation: InSituPy (RRID:SCR_028769)

Description: Software Python package for analysis of single-cell spatial transcriptomics data. Used to read, visualize, and analyze the spatially resolved gene expression within one dataset but also across different datasets. Provides general structure for organizing multiple datasets and its corresponding metadata.

Resource Type: software toolkit, software resource

Defining Citation: [PMID:41692967](#)

Keywords: analysis of single-cell spatial transcriptomics data, spatially resolved gene expression, general structure for organizing multiple datasets, corresponding metadata,

Funding: Federal Ministry of Research ;
Technology ;
and Space Germany

Availability: Free, Available for download, Freely available

Resource Name: InSituPy

Resource ID: SCR_028769

Alternate URLs: <https://github.com/SpatialPathology/InSituPy>

License: BSD-3-Clause license

Record Creation Time: 20260728T043813+0000

Record Last Update: 20260810T040950+0000

Ratings and Alerts

No rating or validation information has been found for InSitupy.

No alerts have been found for InSitupy.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.