

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

BICCN Imaging and analysis Techniques to Construct Cell Census Atlas of Human Brain

RRID:SCR_023000

Type: Tool

Proper Citation

BICCN Imaging and analysis Techniques to Construct Cell Census Atlas of Human Brain (RRID:SCR_023000)

Resource Information

URL: <https://biccn.org/teams/u01-fischl>

Proper Citation: BICCN Imaging and analysis Techniques to Construct Cell Census Atlas of Human Brain (RRID:SCR_023000)

Description: Project to develop and utilize imaging infrastructure to create human brain cell census and instantiate it in coordinate system that will enable immediate impact of all in vivo MRI studies of human brain. Consortium for creating cellular census of human cerebral cortex.

Resource Type: data or information resource, consortium, project portal, portal, organization portal

Defining Citation: [DOI:10.1101/2021.10.20.464979](https://doi.org/10.1101/2021.10.20.464979)

Keywords: BRAIN Initiative Cell Census Network, imaging and analysis, construct cell census of human brain, creating cellular census, human cerebral cortex

Availability: Free, Freely available

Resource Name: BICCN Imaging and analysis Techniques to Construct Cell Census Atlas of Human Brain

Resource ID: SCR_023000

Record Creation Time: 20221124T050201+0000

Record Last Update: 20260808T190246+0000

Ratings and Alerts

No rating or validation information has been found for BICCN Imaging and analysis Techniques to Construct Cell Census Atlas of Human Brain.

No alerts have been found for BICCN Imaging and analysis Techniques to Construct Cell Census Atlas of Human Brain.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Costantini I, et al. (2023) A cellular resolution atlas of Broca's area. Science advances, 9(41), eadg3844.

Sarasmita MA, et al. (2021) A Computer-Based Interactive Narrative and a Serious Game for Children With Asthma: Development and Content Validity Analysis. Journal of medical Internet research, 23(9), e28796.