# **Resource Summary Report**

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# Northwestern University Center for Translational Imaging Core Facility

RRID:SCR 017878

Type: Tool

### **Proper Citation**

Northwestern University Center for Translational Imaging Core Facility (RRID:SCR\_017878)

#### **Resource Information**

URL: http://www.cti.northwestern.edu/

**Proper Citation:** Northwestern University Center for Translational Imaging Core Facility (RRID:SCR\_017878)

**Description:** Core is Northwestern Radiology research facility providing translational imaging capabilities that promote pre-clinical and clinical research efforts. CTI occupies space in basement of Olson building housing imaging equipment along with research staff. Services include Cardiovascular Imaging for development, analysis and application of MRI methods providing insights into structure and function of cardiovascular system, NeuroImaging for functional MRI using spectroscopy and diffusion-weighted imaging to studying human anatomy and physiology during development and disease, Small Animal Imaging for molecular and functional imaging of biological processes in living animal models to study diseases and responses to intervention.

Abbreviations: CTI, CAMRI

**Synonyms:** Center for Translational Imaging

Resource Type: core facility, service resource, access service resource

**Keywords:** Translational, imaging, clinical, cardiovascular, neuroimaging, functional, MRI, human, anatomy, physiology, development, disease, living, animal, model, intervention, response, service, core, ABRF

**Funding:** 

Availability: Open

Resource Name: Northwestern University Center for Translational Imaging Core Facility

Resource ID: SCR\_017878

Alternate IDs: ABRF\_719

**Record Creation Time:** 20220129T080337+0000

Record Last Update: 20250508T065809+0000

## Ratings and Alerts

No rating or validation information has been found for Northwestern University Center for Translational Imaging Core Facility.

No alerts have been found for Northwestern University Center for Translational Imaging Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.