

Resource Summary Report

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Case Western Reserve University Imaging Research Core Facility

RRID:SCR_017917

Type: Tool

Proper Citation

Case Western Reserve University Imaging Research Core Facility (RRID:SCR_017917)

Resource Information

URL: <http://case.edu/medicine/ccir/imaging-research-core/>

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Description: Core provides preclinical and clinical imaging instrumentation and techniques. Preclinical services include Bioluminescence, Fluorescence, In situ cryoimaging, Magnetic Resonance Imaging (MRI), Positron Emission Tomography (PET), Radiochemistry Synthesis, Scintigraphy, Ultrasound, X-ray / Computed Tomography (CT) / micro CT, Image Processing / Quantification clinical research imaging systems. Clinical services include Comprehensive MR imaging research services, Dedicated Siemens Skyra 3T MRI scanner, Large animal preclinical studies, or clinical human research may be conducted, Structural and functional brain scanning can be performed with Avotec LCD Projection System, Coordination of access to PET and CT scanners for additional preclinical and human imaging studies. Core includes PET radiopharmaceutical core facility. Core staff provide radiochemistry synthesis.

Synonyms: Imaging Research Core

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

Keywords: Preclinical, clinical, imaging, instrumentation, technique, bioluminescence, fluorescence, in situ cryoimaging, magnetic, resonance, imaging, MRI, positron, emission, tomography, radiochemistry, synthesis, scintigraphy, ultrasound, x-ray, CT, micro CT, image, processing, quantification, brain, scanning, service, core, ABRF

Availability: Open

Resource Name: Case Western Reserve University Imaging Research Core Facility

Resource ID: SCR_017917

Alternate IDs: ABRF_797

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260731T043016+0000

Ratings and Alerts

No rating or validation information has been found for Case Western Reserve University Imaging Research Core Facility.

No alerts have been found for Case Western Reserve University Imaging Research Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.