

Resource Summary Report

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Chicago University Integrated Small Animal Imaging Research Resource Core Facility

RRID:SCR_017923

Type: Tool

Proper Citation

Chicago University Integrated Small Animal Imaging Research Resource Core Facility
(RRID:SCR_017923)

Resource Information

URL: <https://isairr.bsd.uchicago.edu/>

Proper Citation: Chicago University Integrated Small Animal Imaging Research Resource Core Facility (RRID:SCR_017923)

Description: Core offers imaging modalities, techniques, and services for in vivo imaging of small animals and ex vivo imaging of tissue/organ specimens. iSAIRR sub-cores feature magnetic resonance imaging and spectroscopy (MRIS); optical imaging (bioluminescence and fluorescence); positron emission tomography, single photon emission computed tomography, and computed tomography (PET/SPECT/CT). Services include Assistance with experimental design, Assisted and/or independent image acquisition, Veterinary support for all imaging modalities, Assistance with data processing and interpretation.

Abbreviations: iSAIRR

Synonyms: Integrated Small Animal Imaging Research Resource

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

Keywords: Imaging, in vivo, small, animal, ex vivo, tissue, organ, magnetic, resonance, spectroscopy, optical, positron, emission, tomography, single, photon, coputed, tomography, data, veterinarian, support, service, core, ABRF

Funding Agency: NCI

Availability: Open

Resource Name: Chicago University Integrated Small Animal Imaging Research Resource Core Facility

Resource ID: SCR_017923

Alternate IDs: ABRF_805

Ratings and Alerts

No rating or validation information has been found for Chicago University Integrated Small Animal Imaging Research Resource Core Facility.

No alerts have been found for Chicago University Integrated Small Animal Imaging Research Resource Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.