

Resource Summary Report

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Louisiana State University in Shreveport Small Animal Imaging Core Facility

RRID:SCR_024777

Type: Tool

Proper Citation

Louisiana State University in Shreveport Small Animal Imaging Core Facility
(RRID:SCR_024777)

Resource Information

URL: <https://research.lsuhs.edu/cores/research-core-facilities/small-animal-imaging-facility>

Proper Citation: Louisiana State University in Shreveport Small Animal Imaging Core Facility (RRID:SCR_024777)

Description: Core provides imaging support to investigators who use small animal models in their research. Offers bioluminescence and fluorescence imaging, X-ray imaging, computed tomography, and positron emission tomography. Core provides imaging support services for investigators, including assistance in experimental design, conducting animal studies including anesthetization and imaging acquisition, and processing and interpreting imaging data.

Abbreviations: SAIF

Synonyms: , Louisiana State University in Shreveport Small Animal Imaging Facility, Small Animal Imaging Facility

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

Keywords: ABRF, imaging, small animal models, bioluminescence and fluorescence imaging, X-ray imaging, computed tomography, positron emission tomography,

Resource Name: Louisiana State University in Shreveport Small Animal Imaging Core Facility

Resource ID: SCR_024777

Alternate IDs: ABRF_2567

Alternate URLs: <https://coremarketplace.org/?FacilityID=2567&citation=1>

Record Creation Time: 20231212T050231+0000

Record Last Update: 20260814T043125+0000

Ratings and Alerts

No rating or validation information has been found for Louisiana State University in Shreveport Small Animal Imaging Core Facility.

No alerts have been found for Louisiana State University in Shreveport Small Animal Imaging Core Facility.

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 [NIF](#) .

Olatunde D, et al. (2025) Targeting the TLK1-MK5 Axis Suppresses Prostate Cancer Metastasis. Cancers, 17(7).

Aishwarya R, et al. (2024) Diastolic dysfunction in Alzheimer's disease model mice is associated with A β -amyloid aggregate formation and mitochondrial dysfunction. Scientific reports, 14(1), 16715.