Resource Summary Report

Generated by dkNET on Aug 9, 2026

University of Chicago Animal Resources Center Core Facility

RRID:SCR_021806
Type: Tool

Proper Citation

University of Chicago Animal Resources Center Core Facility (RRID:SCR_021806)

Resource Information

URL: http://voices.uchicago.edu/animalresources

Proper Citation: University of Chicago Animal Resources Center Core Facility (RRID:SCR_021806)

Description: Core assists investigators in performing their animal research while ensuring appropriate and humane care of all laboratory animals.

Synonyms: University of Chicago UChicago Animal Resources Center, UChicago Animal Resources Center

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

Keywords: USEDit, ABRF, animal research, humane care

Resource Name: University of Chicago Animal Resources Center Core Facility

Resource ID: SCR_021806

Alternate IDs: ABRF_1239

Alternate URLs: https://coremarketplace.org/?FacilityID=1239

Record Creation Time: 20220129T080357+0000

Record Last Update: 20260808T190654+0000

Ratings and Alerts

No rating or validation information has been found for University of Chicago Animal Resources Center Core Facility.

No alerts have been found for University of Chicago Animal Resources Center Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 38 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Aslan S, et al. (2026) Assessing Hemodynamic Impact of Tissue-Engineered Vascular Graft Displacement: Combining Postoperative in vivo Results and Computational Modeling to Improve Surgical Planning. ArXiv.

Aboelella NS, et al. (2026) Therapeutic targeting of BCL-2 during CART cell production augments potency through non-apoptotic adaptive changes. Signal transduction and targeted therapy, 11(1).

Luchins KR, et al. (2026) Enhancing Rodent Welfare, Cost Savings, and Efficiency: Implementation and Review of Data-Driven Improvements. Journal of the American Association for Laboratory Animal Science : JAALAS, 65(2), 1.

Rehman F, et al. (2026) Aquatic Advancements: Refining and Validating a Zebrafish Survival Blood Collection Technique. Journal of the American Association for Laboratory Animal Science : JAALAS, 65(3), 1.

Thornburg AG, et al. (2026) A pleiotropic EPAS1 enhancer mediating Tibetan adaptation to hypoxia is active in adipocytes. bioRxiv : the preprint server for biology.

Andrade MS, et al. (2025) Comparative ScRNA-Seq Profiling of Antigen-Specific CD4+ T cells in Semi-Allogeneic Transplantation and Pregnancy Reveals Intersecting Signatures of Rejection and Tolerance. bioRxiv : the preprint server for biology.

Spring J, et al. (2025) Microbiota does not influence tumor development in two models of heritable cancer. mBio, 16(3), e0386624.

Sheehan C, et al. (2025) Tumor nutrient stress gives rise to a drug tolerant cell state in pancreatic cancer. bioRxiv : the preprint server for biology.

Jotte MRM, et al. (2025) Multiplex gene editing models of del(7q) reveal combined CUX1 and EZH2 loss drives clonal expansion and drug resistance. Blood neoplasia, 2(2), 100083.

Lietuvninkas HB, et al. (2025) Cohousing or cross-fostering followed by cohousing does not normalize the microbiomes of genetically distinct adult mice. Cell reports, 44(10), 116402.

Jonker PB, et al. (2025) Microenvironmental arginine restriction sensitizes pancreatic cancers to polyunsaturated fatty acids by suppression of lipid synthesis. bioRxiv : the preprint server for biology.

Wai S, et al. (2025) Zwitterionic hydrogel designs for conducting polymers enable bioelectronics with suppressed foreign body responses. bioRxiv : the preprint server for biology.

Arina A, et al. (2025) A universal chimeric antigen receptor (CAR)-fragment antibody binder (FAB) split system for cancer immunotherapy. Science advances, 11(27), eadv4937.

Li P, et al. (2025) Diverse Tongue Base Retraction Strategies Drive Bolus Propulsion during Mammalian Swallowing. Integrative and comparative biology.

Li W, et al. (2025) Hydrogen evolution and dynamics in hydrogel electrochemical cells for ischemia-reperfusion therapy. Nature chemical engineering, 2(8), 484.

Felgenhauer JL, et al. (2025) Analysis of Individually Ventilated Cage (IVC) Microenvironments During 21-d Cage Change Frequency for Mice Using Two Different Bedding Types. Journal of the American Association for Laboratory Animal Science : JAALAS, 64(2), 259.

Heide J, et al. (2025) NNMT inhibition in cancer-associated fibroblasts restores antitumour immunity. Nature.

Luchins KR, et al. (2025) Evaluation of Direct Colony Sampling Compared with Sentinel-Free Soiled Bedding Testing for Murine Quarantine Programs. Journal of the American Association for Laboratory Animal Science : JAALAS, 64(5), 1.

Mora-Cartin R, et al. (2025) Mechanisms of donor-specific transfusion synergy with anti-CD154 for transplant acceptance. Journal of immunology (Baltimore, Md. : 1950).

Schoenberger J, et al. (2025) The Use of Ampicillin-Medicated Diet to Treat Segmented Filamentous Bacteria in a Mouse (Mus musculus) Colony. Journal of the American Association for Laboratory Animal Science : JAALAS, 65(1), 1.