

Resource Summary Report

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Emory University Emory Integrated Cellular Imaging Core Facility

RRID:SCR_023534

Type: Tool

Proper Citation

Emory University Emory Integrated Cellular Imaging Core Facility (RRID:SCR_023534)

Resource Information

URL: <https://www.cores.emory.edu/ici/index.html>

Proper Citation: Emory University Emory Integrated Cellular Imaging Core Facility (RRID:SCR_023534)

Description: Provides light microscopy. Offers expertise in imaging for experimental needs.

Abbreviations: ICI

Synonyms: Emory University Emory Integrated Cellular Imaging Core (ICI), Emory Integrated Cellular Imaging Core (ICI)

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

Keywords: USEDit, ABRF,

Funding: Winship Cancer Institute ;
Children's Pediatric Research Center ;
Emory University School of Medicine

Resource Name: Emory University Emory Integrated Cellular Imaging Core Facility

Resource ID: SCR_023534

Alternate IDs: ABRF_1750

Alternate URLs: <https://coremarketplace.org/?FacilityID=1750&citation=1>

Record Creation Time: 20230503T050210+0000

Record Last Update: 20260728T043656+0000

Ratings and Alerts

No rating or validation information has been found for Emory University Emory Integrated Cellular Imaging Core Facility.

No alerts have been found for Emory University Emory Integrated Cellular Imaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 43 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Gacasan CA, et al. (2026) Lactococcus lactis subsp. Cremoris reprograms systemic metabolism and protects against myocardial injury. Gut microbes, 18(1), 2609426.

Khatib TO, et al. (2025) TGF- β 1-mediated intercellular signaling fuels cooperative cellular invasion. Cell reports, 44(2), 115315.

Yount ST, et al. (2025) Parallel neuronal structural plasticity with memory trace formation in the orbitofrontal cortex. Nature communications, 16(1), 8521.

Kolachala VL, et al. (2025) Altered inflammatory mucosal signatures within their spatial and cellular context during active ileal Crohn's disease. JCI insight, 10(5).

Hrncir HR, et al. (2025) Sox9 inhibits Activin A to promote biliary maturation and branching morphogenesis. Nature communications, 16(1), 1667.

O'Haren T, et al. (2025) Zelda is dispensable for Drosophila melanogaster histone gene regulation. Molecular biology of the cell, 36(2), br3.

Hailstock T, et al. (2025) The CPEB ortholog Orb2 regulates brain size through the TRIM-NHL RNA-binding protein, Brain tumor. bioRxiv : the preprint server for biology.

Gokhale A, et al. (2025) Mitochondrially Transcribed dsRNA Mediates Manganese-induced Neuroinflammation. bioRxiv : the preprint server for biology.

Van Sciver RE, et al. (2025) Ciliary ARLs drive renal cystogenesis. bioRxiv : the preprint server for biology.

Gleizes A, et al. (2025) Tet1 safeguards lineage allocation in intestinal stem cells. bioRxiv : the preprint server for biology.

Song J, et al. (2025) Protocol for covalent-targeted and activatable photoacoustic imaging agent for tumor imaging in mice. STAR protocols, 6(3), 104046.

Bramlett SN, et al. (2025) Endogenous regulator of G protein signaling 14 (RGS14) blunts cocaine-induced emotionally motivated behaviors in female mice. *Addiction neuroscience*, 15.

Chi JJ, et al. (2025) MGAT1-Guided complex N-Glycans on CD73 regulate immune evasion in triple-negative breast cancer. *Nature communications*, 16(1), 3552.

Adebambo TH, et al. (2025) Arsenic impairs *Drosophila* neural stem cell mitotic progression and sleep behavior in a tauopathy model. *G3 (Bethesda, Md.)*, 15(5).

Rodriguez JD, et al. (2025) Ectopic transcription due to inherited histone methylation may interfere with the ongoing function of differentiated neurons. *Proceedings of the National Academy of Sciences of the United States of America*, 122(39), e2513137122.

Berryhill BA, et al. (2025) The role of innate immunity, antibiotics, and bacteriophages in the course of bacterial infections and their treatment. *Proceedings of the National Academy of Sciences of the United States of America*, 122(40), e2507914122.

Butkovich LM, et al. (2025) Action inflexibility and compulsive-like behavior accompany neurobiological alterations in the anterior orbitofrontal cortex and associated striatal nuclei. *Scientific reports*, 15(1), 1863.

Grunwell JR, et al. (2025) Development of an acute lung injury model for drug testing. *Scientific reports*, 15(1), 17703.

Talbott JM, et al. (2025) Spatiotemporal Imaging of Catechol Aldehydes in Neural Tissue. *JACS Au*, 5(4), 1717.

Hardin KR, et al. (2025) A Critical Role for the Fascin Family of Actin Bundling Proteins in Axon Development, Brain Wiring and Function. *bioRxiv : the preprint server for biology*.