

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

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: 20260904T000857+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 59 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Guerra S, et al. (2026) A protease-sensing circuit links neutrophil inflammation to virulence regulation in *Streptococcus pyogenes*. *bioRxiv : the preprint server for biology*.

Galindo AV, et al. (2026) Cooperative Aldehyde Chemistry Maps an Orthogonal Lysine Reactivity Landscape. *Journal of the American Chemical Society*, 148(14), 15125.

Emenike B, et al. (2026) Unlocking the Silent Proteome: Chemoselective Asn/Gln Activation for Multidimensional Protein Diversification. *Journal of the American Chemical Society*, 148(11), 11974.

Suh SM, et al. (2026) TagC-RED: An Infrared-Triggered Retro-Ene Reaction for Deep-Tissue Bioconjugation. *Journal of the American Chemical Society*, 148(19), 19738.

Gridley J, et al. (2026) iHALT unlocks liver functionality as a surrogate secondary lymphoid organ. *Nature*, 649(8098), 991.

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

Townsel A, et al. (2026) Early Epigenetic and Metabolic Responses to the Adipocyte Secretome Reveal Stress-Adaptive States in Triple-Negative Breast Cancer. *bioRxiv : the preprint server for biology*.

Talbott JM, et al. (2026) Rational Design of an Electronically Gated Dicyano-BODIPY Platform for Reversible-Covalent Imaging of Methylglyoxal. *JACS Au*, 6(7), 4039.

Song J, et al. (2026) Small-Molecule Targeted and Activatable Photoacoustic Probes for In Vivo Imaging: Design Principles and Recent Advances. *Chemistry (Weinheim an der Bergstrasse, Germany)*, e71229.

Hailstock T, et al. (2026) Orb2 RNA-binding activity promotes neural stem cell development and brain growth in *Drosophila* larvae. *Cell reports*, 45(7), 117680.

Hrncir HR, et al. (2026) Quantitative 3D Imaging of Mouse and Human Intrahepatic Bile Ducts in Homeostasis and Liver Injury. *The American journal of pathology*, 196(2), 445.

Damhorst GL, et al. (2026) Variable Staphylothrombin Activity in *Staphylococcus aureus* Bloodstream Infections. *The Journal of infectious diseases*, 233(4), 685.

Paikin ZE, et al. (2026) Reprogramming the lipid peroxidation product 4-OH as a chemoselective cleavable crosslinker. *Nature communications*.

Zhao X, et al. (2026) Endothelial CPT2 loss impairs fatty acid oxidation and promotes renal fibrosis. *Life metabolism*, 5(4), loag017.

Olsh VJ, et al. (2026) Bidirectional control of vesicular GABA release, LTP, and amotivation by GluN2D-selective allosteric modulators and ketamine. *Cell reports*, 45(8), 117707.

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.

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

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