

Resource Summary Report

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Augusta University Medical College of Georgia Cell Imaging Core Facility

RRID:SCR_026799

Type: Tool

Proper Citation

Augusta University Medical College of Georgia Cell Imaging Core Facility
(RRID:SCR_026799)

Resource Information

URL: <https://www.augusta.edu/mcg/cba/cic/>

Proper Citation: Augusta University Medical College of Georgia Cell Imaging Core Facility (RRID:SCR_026799)

Description: Core provides imaging and expert technical assistance and instrumentation in support of investigators.

Synonyms: Augusta University Medical College of Georgia Cell Imaging Core

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

Keywords: ABRF, imaging, microscopy, expert technical assistance, instrumentation

Resource Name: Augusta University Medical College of Georgia Cell Imaging Core Facility

Resource ID: SCR_026799

Alternate IDs: ABRF_3176

Alternate URLs: https://coremarketplace.org/RRID:SCR_026799/?citation=1

Record Creation Time: 20250416T063537+0000

Record Last Update: 20260805T044606+0000

Ratings and Alerts

No rating or validation information has been found for Augusta University Medical College of Georgia Cell Imaging Core Facility.

No alerts have been found for Augusta University Medical College of Georgia Cell Imaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Parashar S, et al. (2025) ER stress induced mitochondrial dysfunction drives Treg instability in coronary artery disease. EMBO molecular medicine, 17(12), 3250.

Yu K, et al. (2025) Inhibition of AhR improves cortical bone and skeletal muscle function via preservation of neuromuscular junctions. JCI insight, 10(16).

Neiswender H, et al. (2025) Dominant spinal muscular atrophy linked mutations in the cargo binding domain of BICD2 result in altered interactomes and dynein hyperactivity. bioRxiv : the preprint server for biology.

Liao Y, et al. (2025) Pathogenic variants in KCTD1 disrupt cAMP signaling and cellular communication associated with developmental pathways. The Journal of biological chemistry, 301(12), 110813.

Dorn J, et al. (2025) Expression of the aryl hydrocarbon receptor in Osterix-lineage cells regulates adult skeletal homeostasis in a compartment-specific manner. JBMR plus, 9(6), ziaf067.

Melnyk S, et al. (2025) Histone Deacetylase Inhibition Enhances AQP3 Levels in Human Corneal Epithelial Cells and Corneal Wound Healing in Normoglycemic and Diabetic Male Mice. Cells, 14(23).

Morandini AC, et al. (2025) Adenosine A2a Receptor Stimulation Mitigates Periodontitis and Is Mitoprotective in Gingival Fibroblasts Promoting Cellular Resilience. Cells, 14(16).

Neiswender H, et al. (2025) Dominant spinal muscular atrophy linked mutations in the cargo binding domain of BICD2 result in altered interactomes and dynein hyperactivity. eLife, 14.

Bennett A, et al. (2025) Glutamatergic dysfunction of astrocytes in paraventricular nucleus of thalamus contributes to adult anxiety susceptibility in adolescent ethanol exposed mice. Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology.