

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

## Emory University Emory Integrated Computational Core Facility

RRID:SCR\_023525

Type: Tool

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### Proper Citation

Emory University Emory Integrated Computational Core Facility (RRID:SCR\_023525)

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### Resource Information

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

**Proper Citation:** Emory University Emory Integrated Computational Core Facility (RRID:SCR\_023525)

**Description:** Provides computational support to Emory investigators with large datasets.

**Abbreviations:** EICC

**Synonyms:** Emory Integrated Computational Core (EICC), Emory University Emory Integrated Computational Core (EICC)

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

**Keywords:** USEDit, ABRF, omics, large datasets, computational support,

**Funding:** Emory University School of Medicine ;  
Georgia Clinical and Translational Science Alliance

**Resource Name:** Emory University Emory Integrated Computational Core Facility

**Resource ID:** SCR\_023525

**Alternate IDs:** ABRF\_1742

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1742&citation=1>

**Record Creation Time:** 20230503T050210+0000

**Record Last Update:** 20260728T043656+0000

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### Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Vattathil SM, et al. (2025) Mapping the microRNA landscape in the older adult brain and its genetic contribution to neuropsychiatric conditions. *Nature aging*, 5(2), 306.

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

Alturaifi TM, et al. (2025) Hexafluoroisopropanol Solvent Effects on Enantioselectivity of Dirhodium Tetracarboxylate-Catalyzed Cyclopropanation. *Journal of the American Chemical Society*, 147(17), 14694.

Yang I, et al. (2025) The impact of vaping behavior on functional changes within the subgingival microbiome. *Scientific reports*, 15(1), 34374.

Yoon SB, et al. (2024) Subpopulation commensalism promotes Rac1-dependent invasion of single cells via laminin-332. *The Journal of cell biology*, 223(6).

Vattathil SM, et al. (2024) Genetic regulation of microRNAs in the older adult brain and their contribution to neuropsychiatric conditions. *bioRxiv : the preprint server for biology*.

Basu M, et al. (2024) mRNA-encoded Cas13 can be used to treat dengue infections in mice. *Nature microbiology*, 9(8), 2160.

Van Doren VE, et al. (2024) Rectal mucosal inflammation, microbiome, and wound healing in men who have sex with men who engage in receptive anal intercourse. *Scientific reports*, 14(1), 31598.