

# Resource Summary Report

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## Medical University of South Carolina AI High Performance Computing Core

RRID:SCR\_028822

Type: Tool

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### Proper Citation

Medical University of South Carolina AI High Performance Computing Core  
(RRID:SCR\_028822)

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### Resource Information

**URL:** <https://www.musc.edu/innovation/partnerships/clemson-musc-ai-hub>

**Proper Citation:** Medical University of South Carolina AI High Performance Computing Core (RRID:SCR\_028822)

**Description:** Core delivers support, intuitive tools, and broad accessibility for biomedical discovery. Allows teams to move from experimentation to deployment, fostering cross-functional collaboration between AI HPC and the AI Hub, expands access to advanced computing resources, streamline workflows, and empowers a growing network of users. High-performance computer is capable of performing artificial intelligence techniques such as machine learning and deep learning. These resources accelerate healthcare research, help investigators from different fields to work together and share their data and expertise, and ultimately improve population health through rapid translation of research to clinical care.

**Synonyms:** , Medical University of South Carolina AI High Performance Computing Core Facility, AI High-Performance Computing (AI HPC) Core

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

**Keywords:** ABRF, computing services, access to advanced computing resources, machine learning, deep learning,

**Funding:** NIH Office of the Director S10OD034280

**Resource Name:** Medical University of South Carolina AI High Performance Computing Core

**Resource ID:** SCR\_028822

**Alternate IDs:** ABRF\_6122

**Alternate URLs:** [https://coremarketplace.org/RRID:SCR\\_028822/?citation=1](https://coremarketplace.org/RRID:SCR_028822/?citation=1)

**Record Creation Time:** 20260812T044521+0000

**Record Last Update:** 20260912T200600+0000

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## Ratings and Alerts

No rating or validation information has been found for Medical University of South Carolina AI High Performance Computing Core.

No alerts have been found for Medical University of South Carolina AI High Performance Computing Core.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.