# **Resource Summary Report**

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# Pennsylvania State University Huck Institutes High Field Magnetic Resonance Imaging Core Facility

RRID:SCR\_024461

Type: Tool

## **Proper Citation**

Pennsylvania State University Huck Institutes High Field Magnetic Resonance Imaging Core Facility (RRID:SCR\_024461)

#### Resource Information

URL: https://www.huck.psu.edu/core-facilities/high-field-magnetic-resonance-imaging-facility

**Proper Citation:** Pennsylvania State University Huck Institutes High Field Magnetic Resonance Imaging Core Facility (RRID:SCR\_024461)

**Description:** Facility for investigating samples at micrometer scale using in vivo imaging and magnetic resonance microscopy. Facility houses Bruker BioSpec 70/30 horizontal magnet and Agilent 14.1 Tesla vertical magnet.

Synonyms: Huck Institutes' High-Field Magnetic Resonance Imaging Facility

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

**Keywords:** ABRF, Magnetic Resonance Imaging, Magnetic Resonance Microscopy, MRI,

fMRI

Funding:

Resource Name: Pennsylvania State University Huck Institutes High Field Magnetic

Resonance Imaging Core Facility

Resource ID: SCR\_024461

Alternate IDs: ABRF\_2453

**Alternate URLs:** https://coremarketplace.org/RRID:SCR\_024461?citation=1, https://coremarketplace.org/?FacilityID=2453&citation=1

**Record Creation Time:** 20230922T050237+0000

**Record Last Update:** 20250503T061148+0000

### Ratings and Alerts

No rating or validation information has been found for Pennsylvania State University Huck Institutes High Field Magnetic Resonance Imaging Core Facility.

No alerts have been found for Pennsylvania State University Huck Institutes High Field Magnetic Resonance Imaging Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Chan DC, et al. (2024) Cytokine expression patterns predict suppression of vulnerable neural circuits in a mouse model of Alzheimer's disease. bioRxiv: the preprint server for biology.