Resource Summary Report

Generated by RRID on May 15, 2025

University of Michigan Thermocron Lab Core Facility

RRID:SCR_026802 Type: Tool

Proper Citation

University of Michigan Thermocron Lab Core Facility (RRID:SCR_026802)

Resource Information

URL: https://sites.lsa.umich.edu/thermochronology-lab/

Proper Citation: University of Michigan Thermocron Lab Core Facility (RRID:SCR_026802)

Description: Provides facilities for (U-Th)/He thermochronology on variety of accessory minerals, including apatite, sphene, monazite and zircon. The low closure temperature of the (U-Th)/He system in these minerals makes it ideal for application to geological problems in geomorphology, surface processes, tectonics, structural geology, basin evolution, and thermal maturation.

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

Keywords: ABRF, thermochronology on minerals, apatite, sphene, monazite, zircon

Funding:

Resource Name: University of Michigan Thermocron Lab Core Facility

Resource ID: SCR_026802

Alternate IDs: ABRF_3185

Alternate URLs: https://coremarketplace.org/RRID:SCR_026802/?citation=1

Record Creation Time: 20250416T063537+0000

Record Last Update: 20250514T062100+0000

Ratings and Alerts

No rating or validation information has been found for University of Michigan Thermocron Lab Core Facility.

No alerts have been found for University of Michigan Thermocron Lab Core Facility.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.