Resource Summary Report

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MfN Berlin Micro-CT Laboratory Core Facility

RRID:SCR_022585
Type: Tool

Proper Citation

MfN Berlin Micro-CT Laboratory Core Facility (RRID:SCR_022585)

Resource Information

URL: https://www.museumfuernaturkunde.berlin/en/science/micro-ct-laboratory

Proper Citation: MfN Berlin Micro-CT Laboratory Core Facility (RRID:SCR_022585)

Description: Provides analysis of biological, palaeontological and geological objects using computer assisted methods. Center for research at museum and for digitisation of scientific collections. Open to external users. In addition to various devices for three dimensional scanning, laboratory has workstations for processing and analysing raw data using 3D volume processing software.

Synonyms: Museum fuer Naturkunde Berlin Micro-CT Laboratory, MfN Berlin Micro-CT Laboratory

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

Keywords: digitisation of scientific collections, analysis of biological, palaeontological and geological objects, computer assisted methods, USEDit, ABRF

Availability: Open

Resource Name: MfN Berlin Micro-CT Laboratory Core Facility

Resource ID: SCR_022585

Record Creation Time: 20220727T050147+0000

Record Last Update: 20260821T194227+0000

Ratings and Alerts

No rating or validation information has been found for MfN Berlin Micro-CT Laboratory Core Facility.

No alerts have been found for MfN Berlin Micro-CT Laboratory Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Woodgate SC, et al. (2026) How complex must shape data be to model in vivo forces? Intraspecific level validation of in silico jaw strength estimates in a lizard. The Journal of experimental biology, 229(3).

Salih K, et al. (2025) A new late Pleistocene fossil crocodile from Sudan reveals hidden diversity of Crocodylus in Africa. Scientific reports, 15(1), 27433.

Fornari T, et al. (2025) Microanatomy of Dermal Roofing Bones in the Skull of Pipoid Frogs. Journal of morphology, 286(12), e70107.