

Resource Summary Report

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University of Liverpool Micro-X-ray-CT Shared Research Core Facility

RRID:SCR_027921

Type: Tool

Proper Citation

University of Liverpool Micro-X-ray-CT Shared Research Core Facility
(RRID:SCR_027921)

Resource Information

URL: <https://www.liverpool.ac.uk/science-and-engineering/our-research/shared-research-facilities/micro-x-ray-ct/>

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Description: Micro X-ray Computed Tomography Shared Research Facility (XCT-SRF) provides access to an X-ray microscope and micro-CT instrument, and expertise in experiment planning, sample preparation, and data analysis and visualisation. The facility is capable of 3D imaging and analysing a wide range of material samples, with a focus on supporting research in healthcare, manufacturing, and energy applications.

Synonyms: , Micro X-ray Computed Tomography Shared Research Facility (XCT-SRF), University of Liverpool Micro-X-ray-CT SRF

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

Keywords: Computed Tomography, X-ray microscope, micro-CT instrument, 3D imaging, XCT, XRM, microCT

Resource Name: University of Liverpool Micro-X-ray-CT Shared Research Core Facility

Resource ID: SCR_027921

Alternate IDs: ABRF_5765

Alternate URLs: https://coremarketplace.org/RRID:SCR_027921/?citation=1

Record Creation Time: 20260204T060344+0000

Record Last Update: 20260829T183539+0000

Ratings and Alerts

No rating or validation information has been found for University of Liverpool Micro-X-ray-CT Shared Research Core Facility.

No alerts have been found for University of Liverpool Micro-X-ray-CT Shared Research Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.