

Resource Summary Report

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University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis Core Facility

RRID:SCR_022885

Type: Tool

Proper Citation

University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis Core Facility (RRID:SCR_022885)

Resource Information

URL: <https://cbc.arizona.edu/research/support-services/facilities/surface-science-and-photoelectron-spectroscopy/about-lessa>

Proper Citation: University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis Core Facility (RRID:SCR_022885)

Description: Core for surface science, thin films studies, and nano scale characterization. Provides analytical and educational services to department and university on preparation, modification, and study of solid surfaces.

Abbreviations: LESSA

Synonyms: Laboratory for Electron Spectroscopy and Surface Analysis (LESSA) Facility, University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis (LESSA)

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

Keywords: USEDit, ABRF, surface science, thin films studies, nano scale characterization

Availability: Restricted

Resource Name: University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis Core Facility

Resource ID: SCR_022885

Alternate IDs: ABRF_1584

Alternate URLs: <https://coremarketplace.org/?FacilityID=1584&citation=1>

Record Creation Time: 20221014T050208+0000

Record Last Update: 20260905T133430+0000

Ratings and Alerts

No rating or validation information has been found for University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis Core Facility.

No alerts have been found for University of Arizona Laboratory for Electron Spectroscopy and Surface Analysis Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Brown MR, et al. (2026) Polarons are probes of the dynamic nanoscale environments found in electrochemically doped ??-conjugated polymers. Proceedings of the National Academy of Sciences of the United States of America, 123(29), e2615650123.

Mohapatra AA, et al. (2024) Reducing delamination of an electron-transporting polymer from a metal oxide for electrochemical applications. Chemical communications (Cambridge, England), 60(8), 988.

Li Y, et al. (2023) Influence of Halides on the Interactions of Ammonium Acids with Metal Halide Perovskites. ACS applied materials & interfaces, 15(20), 24387.

Glowatzki H, et al. (2008) "Soft" metallic contact to isolated C60 molecules. Nano letters, 8(11), 3825.