

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

Australian Synchrotron

RRID:SCR_010984

Type: Tool

Proper Citation

Australian Synchrotron (RRID:SCR_010984)

Resource Information

URL: <http://www.scienceexchange.com/facilities/australian-synchrotron>

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Description: The Australian Synchrotron is a source of highly intense light ranging from infrared to hard x-rays used for a wide variety of research purposes. Officially opened in July 2007, the Australian Synchrotron is one of fewer than 40 similar facilities around the world. It is the largest stand-alone piece of scientific infrastructure in the southern hemisphere.

Abbreviations: Australian Synchrotron

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

Resource Name: Australian Synchrotron

Resource ID: SCR_010984

Alternate IDs: SciEx_9202

Record Creation Time: 20220129T080301+0000

Record Last Update: 20260905T133344+0000

Ratings and Alerts

No rating or validation information has been found for Australian Synchrotron.

No alerts have been found for Australian Synchrotron.

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](#) .

Alves FB, et al. (2024) Facilitating Seed Iron Uptake through Amine-Epoxy Microgels: A Novel Approach to Enhance Cucumber (*Cucumis sativus*) Germination. *Journal of agricultural and food chemistry*, 72(26), 14570.