

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

UCSD WIFIRE

RRID:SCR_024650

Type: Tool

Proper Citation

UCSD WIFIRE (RRID:SCR_024650)

Resource Information

URL: <https://wifire.ucsd.edu/>

Proper Citation: UCSD WIFIRE (RRID:SCR_024650)

Description: Consortium of UC San Diego organizations and number of partnerships including university collaborators, industry partners, fire departments, utilities, State's CalOES and CPUC. Develops science driven technologies with fire management community using collaborative workflows integrating science and AI. Provides real time fire modeling and predictions for firefighters. Harnesses emerging AI techniques to offer novel way to approach spatial heterogeneity and upgrading of data.

Synonyms: WIFIRE Lab, UCSD WIFIRE Lab

Resource Type: consortium, data or information resource, organization portal, portal

Keywords: fire management community, real time fire modeling and predictions, spatial heterogeneity and upgrading of data,

Availability: Free, Freely available

Resource Name: UCSD WIFIRE

Resource ID: SCR_024650

Alternate URLs: <https://api.datacite.org/doi?prefix=10.48792>

Record Creation Time: 20231026T050224+0000

Record Last Update: 20260905T133033+0000

Ratings and Alerts

No rating or validation information has been found for UCSD WIFIRE.

No alerts have been found for UCSD WIFIRE.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.