

# Resource Summary Report

Generated by [dkNET](#) on Apr 24, 2025

## UCSD WIFIRE

RRID:SCR\_024650

Type: Tool

### Proper Citation

UCSD WIFIRE (RRID:SCR\_024650)

### Resource Information

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

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**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, organization portal, data or information resource, portal

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

**Funding:**

**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:** 20250424T065806+0000

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## Ratings and Alerts

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

No alerts have been found for UCSD WIFIRE.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.