Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 6, 2025

mlconfound

RRID:SCR_022545

Type: Tool

Proper Citation

mlconfound (RRID:SCR_022545)

Resource Information

URL: https://mlconfound.readthedocs.io/

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Description: Software tools for analyzing and quantifying effects of confounder variables on machine learning model predictions.

Resource Type: software toolkit, software resource

Keywords: confounder variables, analyzing and quantifying effects, machine learning model

predictions

Funding:

Availability: Free, Available for download, Freely available

Resource Name: mlconfound

Resource ID: SCR_022545

Record Creation Time: 20220709T050149+0000

Record Last Update: 20250503T061007+0000

Ratings and Alerts

No rating or validation information has been found for mlconfound.

No alerts have been found for mlconfound.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Kotikalapudi R, et al. (2023) Brain morphology predicts individual sensitivity to pain: a multicenter machine learning approach. Pain, 164(11), 2516.

Spisak T, et al. (2022) Statistical quantification of confounding bias in machine learning models. GigaScience, 11.