

Resource Summary Report

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Penn machine learning benchmark repository

RRID:SCR_017138

Type: Tool

Proper Citation

Penn machine learning benchmark repository (RRID:SCR_017138)

Resource Information

URL: <https://pypi.org/project/pmlb/>

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Description: Python wrapper for Penn Machine Learning Benchmark data repository. Large, curated repository of benchmark datasets for evaluating supervised machine learning algorithms. Part of PyPI <https://pypi.org/>

Abbreviations: PMLB

Synonyms: Penn Machine Learning Benchmark

Resource Type: data or information resource, data set

Defining Citation: [PMID:29238404](https://pubmed.ncbi.nlm.nih.gov/29238404/)

Keywords: benchmark, suite, machine, learning, evaluation, comparison, repository, curated, dataset

Funding: NIAID AI116794;
NIDDK DK112217;
NIEHS ES013508;
NEI EY022300;
NHLBI HL134015;
NLM LM009012;
NLM LM010098;
NLM LM011360;
NCATS TR001263;
Warren Center for Network and Data Science

Availability: Free, Restricted

Resource Name: Penn machine learning benchmark repository

Resource ID: SCR_017138

Alternate URLs: <https://github.com/EpistasisLab/penn-ml-benchmarks>

License: MIT License

Record Creation Time: 20220129T080333+0000

Record Last Update: 20260808T190639+0000

Ratings and Alerts

No rating or validation information has been found for Penn machine learning benchmark repository.

No alerts have been found for Penn machine learning benchmark repository.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.