Donation Policy

Thank you for considering donating a dataset to the UCI Machine Learning Repository! Through donating a dataset, you are helping keep machine learning a strong and vital research area.

Before donating a dataset, please read the IMPORTANT information below:

1. You must have explicit permission to make the dataset publicly available. If you are not the original dataset collector, the original dataset collector should be aware that you are donating the dataset to UCI and provide their consent.
2. If your dataset contains Personally Identifiable Information (PII), this information should be removed prior to donation, such that no individuals can be identified through your dataset.
3. Datasets approved to be in the repository will be assigned a Digital Object Identifier (DOI) if they do not already possess one. DOIs allow for “persistent and actionable identification” of datasets, which is an important component of reproducible research. For more information on DOIs, please read more in the DOI Handbook.
4. Datasets will be licensed under a Creative Commons Attribution 4.0 International license (CC BY 4.0) which allows for the sharing and adaptation of the datasets for any purpose, provided that the appropriate credit is given (see Citation Policy). For more information on the CC BY 4.0 license, please read more in the license deed.

For questions, please email ml-repository@ics.uci.edu.

Success

Your donation was successful

Gözat... Dosya seçilmedi.

- **gr.jpg** (image/jpeg, 90769 bytes)

Graphics File (Optional): Submit a 200px200p graphic, representative of your dataset. We will assume that your graphic is in public domain.

Please provide a description of your dataset according to the six categories below. Listed are prompting questions for information that may be relevant for your dataset. We highly encourage you to use these prompts to ensure those in the machine learning community have the information they need to use your dataset to the fullest extent.

Motivation

For what purpose was the dataset created?

Passive mine detection and classification method based on hybrid model

Who funded the creation of the dataset?

no funding

Composition

What do the instances that comprise the dataset represent?

At present, active detectors are commonly used for detection of land mines

e.g. documents, photos, people, countries

Are there recommended data splits?

e.g. training, development/validation, testing

Does the dataset contain data that might be considered sensitive in any way?

- ○ Yes
- ◉ No

Preprocessing

Please provide a description of any data preprocessing performed and discuss any relevant software used.

e.g. discretization or bucketing, tokenization, part-of-speech tagging, SIFT feature extraction, removal of instances, processing of missing values

Uses

Has the dataset been used for any tasks already?

Additional Information

Please provide any additional information about your dataset.

Citation Requests / Acknowledgements

Yilmaz, C., Kahraman, H. T., & Söyler, S. (2018). Passive mine detection and classification method based on hybrid model. IEEE Access, 6, 47870-47888.

Remember that datasets in the repository are publicly available for use under a CC BY 4.0 license, so if there is a particular way in which you would like your dataset to be cited, please include it here.

UC Irvine Machine Learning Repository

Supported by National Science Foundation

Contact: ml-repository@ics.uci.edu

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