Regularization Methods And Finite Element Approximation Of Hemivariational Inequalities With Applications To Nonmonotone Contact Problems

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Regularization Methods And Finite Element

In this paper, we present a new regularized image reconstruction method for positron emission tomography (PET), where an

adaptive weighted median regularizer is used in the context of a penalized-likelihood framework. The motivation of our work is to overcome the limitation of the conventional median regularizer, which has proven useful for tomographic reconstruction but suffers from the ...

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Recent debiasing methods in natural language understanding (NLU) improve performance on such datasets by pressuring models into making unbiased predictions. An underlying assumption behind such methods is that this also leads to the discovery of more robust features in the model's inner representations.

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API Reference¶. This is the class and function reference of scikit-learn. Please refer to the full user guide for further details, as the class and function raw specifications may not be enough to give full guidelines on their uses. For reference on concepts repeated across the API, see Glossary of Common Terms and API Elements.. sklearn.base: Base classes and utility functions¶

API Reference — scikit-learn 1.0.2 documentation

Limited-memory BFGS (L-BFGS or LM-BFGS) is an optimization

algorithm in the family of quasi-Newton methods that approximates the Broyden–Fletcher–Goldfarb–Shanno algorithm (BFGS) using a limited amount of computer memory.It is a popular algorithm for parameter estimation in machine learning. The algorithm's target problem is to minimize () over unconstrained values of the real-vector ...

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Deep learning for tomographic image reconstruction ...

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