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Feature Engineering for Machine Learning

Guest Editor:

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Deadline for manuscript submissions: closed (28 February 2021)

Message from the Guest Editor

This Special Issue on "Feature Engineering for Machine Learning" aims to present recent research related to feature engineering and give insight for building highperformance learning models. Submissions are expected to focus on both the theoretical aspects and applications of feature engineering. Review papers are also welcome.

Topics of interest include but are not limited to the following areas:

- Feature generation/selection/extraction
- Feature synthesis
- Dimension reduction
- Feature importance in a learning model
- Feature interaction
- Visualization of a feature-related task
- Automation of feature engineering
- Development of a feature engineering tool









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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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