Algorithms for Feature Selection

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Message from the Guest Editor

Dear Colleagues,

In this Special Issue, we invite researchers to publish papers concerning current advances in feature selection algorithms for high-dimensional settings, as well as review papers that will motivate ongoing efforts to grasp the challenges commonly faced in this field. We are seeking high-quality articles that address both theoretical and practical challenges relating to feature selection algorithms.

Keywors:

- techniques for feature selection based on evolutionary search
- ensemble methods for feature selection
- feature selection for high dimensional data
- feature selection for time series data
- feature selection applications
- feature selection for textual data
- deep feature selection

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Special Issue

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Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities.

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