

Foundations and Methods in Combinatorial and Statistical Data Analysis and Clustering

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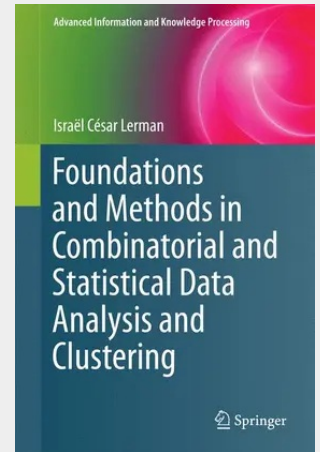
Using relational mathematical representation, all types of data structures can be handled in precise and unified ways which the author highlights in three stages:

- Clustering a set of descriptive attributes
- Clustering a set of objects or a set of object categories
- Establishing correspondence between these two dual clusterings

Tools for interpreting the reasons of a given cluster or clustering are also included.

Foundations and Methods in Combinatorial and Statistical Data Analysis and Clustering will be a valuable resource for students and researchers who are interested in the areas of Data Analysis, Clustering, Data Mining and Knowledge Discovery.

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