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Ranking and Prioritization for Multi-indicator Systems

Introduction to Partial Order Applications

Series: Environmental and Ecological Statistics

- Discusses main topics of ranking applying partial order theory
- Is about how far simple order methods can be useful for the ordinal analysis of data matrices
- The reader will learn how to apply unclear methods in partial order analysis

This book provides axioms of partial order and some basic material, for example consequences of "criss-crossing" of data profiles, the role of aggregations of the indicators and the powerful method of formal concept analysis. The interested reader will learn how to apply fuzzy methods in partial order analysis and what 'antagonistic indicator' means.

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