Michael Doumpos and Constantin Zopounidis

# MULTICRITERIA DECISION AID CLASSIFICATION METHODS

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# **Multicriteria Decision Aid Classification Methods**

Michael Doumpos, Constantin Zopounidis

#### **Multicriteria Decision Aid Classification Methods:**

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management investment appraisal banking and corporate finance among others. The book addresses issues related to problem structuring and modeling solution techniques comparative analyses as well as combinations of MCDM models with other analytical methodologies Handbook of Multicriteria Analysis Constantin Zopounidis, Panos M. Pardalos, 2010-05-25 Multicriteria analysis is a rapidly growing aspect of operations research and management science with numerous practical applications in a wide range of fields This book presents all the recent advances in multicriteria analysis including multicriteria optimization goal programming outranking methods and disaggregation techniques The latest developments on robustness analysis preference elicitation and decision making when faced with incomplete information are also discussed together with applications in business performance evaluation finance and marketing Finally the interactions of multicriteria analysis with other disciplines are also explored including among others data mining artificial intelligence and evolutionary methods Multiple Criteria Decision Making for Sustainable Development Michalis Doumpos, Fernando A. F. Ferreira, Constantin Zopounidis, 2022-01-01 This book presents a rich collection of studies on the analysis of sustainable development from a multiple criteria decision making MCDM perspective written by some of the most prominent authors in the field of MCDM A The book constitutes a unique international reference guide to the analysis measurement and management of sustainability in a multidimensional decision analysis context Chiefly intended for academics and policymakers it reflects some of the latest methodological advances in decision making which are illustrated in real life applications to sustainability related topics in both the private and public sector **Multiple Criteria Decision** Making and Aiding Sandra Huber, Martin Josef Geiger, Adiel Teixeira de Almeida, 2018-12-22 This book introduces students on Multiple Criteria Decision Aiding and Making courses to practical real world cases Each case study introduces a problem or situation together with a method and a description and explanation of a computer application In this sense each chapter is based on four pillars the problem the model building the methods and their implementation. The book presents and elaborates a rich and comprehensive set of practical problems comprising multiple criteria including numerous approaches for their solution for decision support or decision aid It complements traditional textbooks and lecture material by employing case studies to promote a deeper understanding of the investigated concepts and help students apply these methods to other Multicriteria and Clustering Zacharoula Andreopoulou, Christiana Koliouska, Constantin Zopounidis, 2017-04-20 areas This book provides an introduction to operational research methods and their application in the agrifood and environmental sectors It explains the need for multicriteria decision analysis and teaches users how to use recent advances in multicriteria and clustering classification techniques in practice Further it presents some of the most common methodologies for statistical analysis and mathematical modeling and discusses in detail ten examples that explain and show hands on how operational research can be used in key decision making processes at enterprises in the agricultural food and environmental industries As such the book offers a valuable resource especially well suited as a textbook for postgraduate courses

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