

**Multiple Criteria Analysis
for Agricultural Decisions**

SECOND EDITION

Carlos Romero and Tahir Rehman

Multiple Criteria Analysis For Agricultural Decisions

Carlos Romero, Tahir Rehman



Multiple Criteria Analysis For Agricultural Decisions:

Multiple Criteria Analysis for Agricultural Decisions, Second Edition C. Romero, T. Rehman, 2003-03-21 This book presents the Multiple Criteria Decision Making MCDM paradigm for modelling agricultural decision making in three parts. The first part comprising two chapters is philosophical in nature and deals with the concepts that define the underlying structure of the MCDM paradigm. The second part is the largest part consisting of five chapters each of which presents the logic of a specific MCDM technique and demonstrates how it can be used to model a particular decision problem. In the final part some selected applications of the MCDM techniques to agricultural problems are presented and thus reinforce the development of an understanding of the MCDM paradigm. The book has been designed for use at different levels as a textbook for final year undergraduate and postgraduate courses in modelling for decision making as a manual for researchers and practising modellers and as general reference on the application of MCDM techniques. Readers with basic appreciation of algebra and linear programming can easily follow the contents of this book. **Multiple Criteria Analysis**

for Agricultural Decisions Carlos Romero, Tahir Rehman, 1989-01-01 Despite the recognition given to the existence of multiple objectives in agricultural decision making very little seems to have been done by agricultural economists to develop and use methodologies that model the decision situations realistically. This is particularly intriguing when one notices the amount of effort that has been devoted to the development and use of multi criteria decision making MCDM techniques in disciplines such as management science, water resources research and forest planning. There are virtually no text books available in agricultural economics which explain the nature and structure of MCDM techniques and demonstrate how they can be used to model decisions involving multiple objectives. There is a need for such a book and this book attempts to fill the gap. It is divided into three parts. The first comprising two chapters is philosophical in nature and deals with the rationale behind the use of multiple criteria decision making MCDM techniques in decision making and the fundamental concepts that must be understood to grasp the nature of these methods. The second and largest part contains five chapters each dealing with the logical structure of a specific MCDM technique and how it is used to model a particular decision problem. Some applications to agricultural problems are presented in the last five chapters contained in the final part. The book is designed to be used both as a reference and a text. An understanding of the conceptual basis of most of the MCDM techniques presented here should not be beyond those with basic knowledge of linear algebra and linear programming. *Multiple Criteria Analysis for Agricultural Decisions, Second Edition* C. Romero, T. Rehman, 2003-03-21 Cover Contents Preface Acknowledgements Part one Multiple criteria in agricultural decisions Chapter 1 Main features of the multiple criteria decision making paradigm Criticism of the traditional paradigm for decision making Economic versus technological decisions Multiple objectives and goals in agricultural economics Historical origins of the MCDM paradigm Plan of the book Suggestions for further reading Chapter 2 Some basic concepts Attributes objectives and goals Distinction between goals and

constraints Pareto optimality Trade offs between decision making criteria A first approximation of the main MCDM approaches Suggestions for further reading Part two Multiple criteria decision making techniques Chapter 3 Goal programming Introductory example for handling multiple criteria in a farm planning model The role of deviational variables in goal programming Lexicographic goal programming Sensitivity analysis

Multicriteria Analysis in Agriculture Julio Berbel, Thomas Bournaris, Basil Manos, Nikolaos Matsatsinis, Davide Viaggi, 2018-06-18 This book outlines the latest trends in the use of multicriteria analysis in agriculture by highlighting recent applications for modeling agricultural decision making It introduces specific case studies using multicriteria analysis as a method for selecting multiattribute discrete alternatives or solving multiobjective planning problems The book is intended for a broad readership including agricultural and environmental economists engineers and all scientists whose work involves the management of agricultural resources and decision making in agriculture The methods and applications presented in this book cover decision making processes in agricultural and environmental contexts The methodologies described consider multiple criteria simultaneously in a wide range of complex decision making contexts by taking into account multiple conflicting criteria Given the wide range of case studies covered the book offers a comprehensive guide to decision making in the agricultural context and beyond

Multiple Criteria Decision Analysis Salvatore Greco, Matthias Ehrgott, José Rui Figueira, 2016-02-18 In two volumes this new edition presents the state of the art in Multiple Criteria Decision Analysis MCDA Reflecting the explosive growth in the field seen during the last several years the editors not only present surveys of the foundations of MCDA but look as well at many new areas and new applications Individual chapter authors are among the most prestigious names in MCDA research and combined their chapters bring the field completely up to date Part I of the book considers the history and current state of MCDA with surveys that cover the early history of MCDA and an overview that discusses the pre theoretical assumptions of MCDA Part II then presents the foundations of MCDA with individual chapters that provide a very exhaustive review of preference modeling along with a chapter devoted to the axiomatic basis of the different models that multiple criteria preferences Part III looks at outranking methods with three chapters that consider the ELECTRE methods PROMETHEE methods and a look at the rich literature of other outranking methods Part IV on Multiattribute Utility and Value Theories MAUT presents chapters on the fundamentals of this approach the very well known UTA methods the Analytic Hierarchy Process AHP and its more recent extension the Analytic Network Process ANP as well as a chapter on MACBETH Measuring Attractiveness by a Categorical Based Evaluation Technique Part V looks at Non Classical MCDA Approaches with chapters on risk and uncertainty in MCDA the decision rule approach to MCDA the fuzzy integral approach the verbal decision methods and a tentative assessment of the role of fuzzy sets in decision analysis Part VI on Multiobjective Optimization contains chapters on recent developments of vector and set optimization the state of the art in continuous multiobjective programming multiobjective combinatorial optimization fuzzy multicriteria optimization a review of the field of

goal programming interactive methods for solving multiobjective optimization problems and relationships between MCDA and evolutionary multiobjective optimization EMO Part VII on Applications selects some of the most significant areas including contributions of MCDA in finance energy planning problems telecommunication network planning and design sustainable development and portfolio analysis Finally Part VIII on MCDM software presents well known MCDA software packages

Multicriteria Analysis for Land-Use Management E. Beinath, Peter Nijkamp, 2012-12-06 The idea of this book started at approximately 33 000 feet somewhere above the Alps On our way to a workshop in Venice we had the opportunity of appreciating the different types of landscapes and the complex patchwork of urban areas agriculture forests rivers and lakes that can be seen from an aircraft The complexity of this puzzle and the complex task of managing its evolution became the topic of conversation for the rest of the flight It also became the topic of this book Land use management and multicriteria analysis offer countless opportunities for mutual reinforcement These two fields have developed largely independently but a trend towards the exploration of their synergies is now emerging This is clear from the recent literature on land use management spatial analysis and spatial planning which increasingly includes references to multicriteria methodologies and decision analysis At the same time a growing share of multicriteria applications now focus on environmental and land use issues This book includes contributions from authors coming from a variety of disciplines and backgrounds All together they highlight current issues in multicriteria analysis and land use management from theoretical methodological and practical perspectives

Multicriteria Decision Making Tomas Gal, Theodor Stewart, Thomas Hanne, 2013-03-09 At a practical level mathematical programming under multiple objectives has emerged as a powerful tool to assist in the process of searching for decisions which best satisfy a multitude of conflicting objectives and there are a number of distinct methodologies for multicriteria decision making problems that exist These methodologies can be categorized in a variety of ways such as form of model e.g. linear non linear stochastic characteristics of the decision space e.g. finite or infinite or solution process e.g. prior specification of preferences or interactive Scientists from a variety of disciplines mathematics economics and psychology have contributed to the development of the field of Multicriteria Decision Making MCDM or Multicriteria Decision Analysis MCDA Multiattribute Decision Making MADM Multiobjective Decision Making MODM etc over the past 30 years helping to establish MCDM as an important part of management science MCDM has become a central component of studies in management science economics and industrial engineering in many universities worldwide Multicriteria Decision Making Advances in MCDM Models Algorithms Theory and Applications aims to bring together state of the art reviews and the most recent advances by leading experts on the fundamental theories methodologies and applications of MCDM This is aimed at graduate students and researchers in mathematics economics management and engineering as well as at practicing management scientists who wish to better understand the principles of this new and fast developing field

Weighting Methods and their Effects on Multi-Criteria Decision Making Model

Outcomes in Water Resources Management Noorul Hassan Zardari, Kamal Ahmed, Sharif Moniruzzaman Shirazi, Zulkifli Bin Yusop, 2014-10-30 This book provides a systematic way of how to make better decisions in water resources management The applications of three weighting methods namely rating ranking and ratio are discussed in this book Additionally data mining on keywords is presented using three popular scholarly databases Science Direct Scopus and SciVerse Four abbreviated keywords MCDM MCDA MCA MADM representing multi criteria decision making were used and these three databases were searched for different popular weighting methods for a period of 13 years 2000 2012 The book provides also a review of weighting methods applied in various multi criteria decision making MCDM methods and also presents survey results on priority ranking of watershed management criteria undertaken by 30 undergraduate and postgraduate students from the Faculty of Civil Engineering Universiti Teknologi Malaysia

Applications and Theory of Analytic Hierarchy Process

Fabio De Felice, Antonella Petrillo, Thomas Saaty, 2016-08-31 The purpose of this book is to provide an introduction to the theory and applications in the field of decision making especially focused on Analytic Hierarchy Process a structured technique for organizing and analyzing complex decisions based on mathematics and psychology It was developed by Prof Thomas L Saaty in the 1970s and has been extensively studied and refined since then The idea of the book is to expand the reader's consciousness to deal with problems regarding the decision making This book presents some application examples of Analytic Hierarchy It contains original research and application chapters from different perspectives and covers different areas such as supply chain environmental engineering safety and social issues This book is intended to be a useful resource for anyone who deals with decision making problems

Multicriteria Decision Aid and Resource Management

Athanasios Spyridakos, 2023-08-16 This book is focused on the application of methodological approaches and systems of multiple criteria decision analysis MCDA in the field of resource management Resource management constitutes a major challenge of modern times The book comprehensively examines cases of human resources material resources and natural resources in particular It focuses on the efficient utilization of these resources to achieve sustainability of economic environmental and social aspects Also the book presents methodological tools which aim to support the decision making at operational executive and strategic levels The book presents recent results of scientific research in the field of MCDA and its applications to resource management It investigates the resource management challenges and introduces innovative methodological approaches and systems for addressing these resources management issues

Multicriteria Analysis for Environmental Decision-Making Davide Geneletti, 2019-05-30 Multicriteria analysis or MCA has been increasingly used in environmental decision making to support the identification of suitable courses of action by integrating factual information with value based information collected through stakeholder engagement Multicriteria Analysis for Environmental Decision Making provides an introduction to the key concepts of MCA and includes a series of case studies that illustrate the application of MCA to a variety of environmental decision making problems ranging from protected area zoning to landfill

siting and from forest restoration to environmental impact assessment of tourism infrastructures A compact reference that can be used by researchers practitioners and planners decision makers Multicriteria Analysis for Environmental Decision Making can also serve as a textbook for undergraduate and postgraduate courses in a broad range of curricula

Preference Disaggregation in Multiple Criteria Decision Analysis Nikolaos Matsatsinis, Evangelos Grigoroudis, 2018-05-29 This book presents the main principles of preference disaggregation analysis and covers theoretical advances in preference modelling group decision making classification methods robustness analysis process mining and decision support systems In addition it highlights several applications of the preference disaggregation analysis in a wide range of areas such as customer satisfaction analysis consumer behavior energy and environmental policy strategy development and agricultural marketing This book was published in honor of Yannis Siskos on the occasion of his retirement from the University of Piraeus Greece It offers a unique snapshot of the preference disaggregation philosophy in multiple criteria decision analysis and presents a range of research ideas many of which were significantly influenced by Professor Siskos work **Multiple**

Criteria Decision Analysis: State of the Art Surveys Salvatore Greco, 2006-01-20 Multiple Criteria Decision Analysis State of the Art Surveys provides survey articles and references of the seminal or state of the art research on MCDA The material covered ranges from the foundations of MCDA over various MCDA methodologies outranking methods multiattribute utility and value theories non classical approaches to multiobjective mathematical programming MCDA applications and software This vast amount of material is organized in 8 parts with a total of 25 chapters More than 2000 references are listed **Using Multi-Criteria Decision Analysis in Natural Resource Management** Tony

Prato, 2017-03-02 Providing useful insights on the use of Multi Criteria Decision Analysis MCDA in natural resource management this book examines a number of empirical applications for several countries and a variety of natural resources It is shown that using MCDA in the management of water forestry wetland and other natural resources can substantially improve the design and implementation of natural resource and environmental policies Stakeholder involvement is also an important determinant of successful resource management and MCDA provides a useful and effective framework for getting stakeholders involved in resource management decisions Using Multi Criteria Decision Analysis in Natural Resource Management gives in depth analysis of the potential problems in applying these techniques including difficulties eliciting required information lack of suitable measures for environmental variables and the need to develop innovative methods to simplify the use of MCDA [Advanced Intelligent Systems for Sustainable Development \(AI2SD'2018\)](#) Mostafa

Ezziyyani, 2019-02-06 This book gathers papers presented at the International Conference on Advanced Intelligent Systems for Sustainable Development AI2SD 2018 which was held in Tangiers Morocco on 12-14 July 2018 Highlighting the latest research and findings in the field of agriculture it provides new solutions efficient tools and techniques that draw on modern technologies to increase agricultural productivity In addition it provides a critical overview of the status quo shares new

propositions and outlines future perspectives in agriculture Low Carbon Transition Dalia Streimikiene, Indre Siksnielyte-Butkiene, Tomas Balezentis, 2024-06-04 Low carbon transition is a shift from an economy that depends heavily on fossil fuels to a sustainable low carbon energy economy This book analyzes the role of renewables in driving the low carbon transition in agriculture explores the circular bio based economy and examines policies and strategies designed to facilitate low carbon transition in agriculture greenhouse gas mitigation and adaptation trends in the European Union agriculture sector It provides new knowledge and understanding about the impact of low carbon energy transition emphasizes the key role of renewable energy in a wide range of agricultural activities and offers alternative sustainable solutions to current practices Features Discusses a novel approach on low carbon transition that is not considered by the majority of studies Emphasizes the urgent need to minimize the carbon and environmental footprint of the EU agriculture and food system through low carbon energy transition Provides theoretical background of sustainable agriculture and explains the decarbonization path of agriculture Investigates the role of renewables new technologies business models and practices in agriculture while assessing their socioeconomic and environmental effects Presents a case study on the applications of low carbon transition policies in selected EU member states and analyses in details various implications This book is suitable for senior undergraduate and graduate students professionals in agriculture researchers and policy makers interested in sustainable agriculture and renewable energy usage and their economics Social Multi-Criteria Evaluation for a Sustainable Economy Giuseppe Munda, 2007-12-22 The real world is characterized by deep complexity May be a rather unremarkable observation yet it has important implications on the manner policy problems are represented and decision making is framed Is contemporary democracy compatible with science in real world policy making This book gives answers in the affirmative It also asserts that this congruence can have positive implications not only in terms of economic prosperity but also when dealing with the difficult sustainability policy problems of our millennium To address contemporary issues economic science will have to expand its empirical relevance by introducing more and more realistic assumptions to its models One of the most interesting research orientations in recent times in the field of public economics is the explicit attempt to take account of political constraints interest groups and collusion effects One of the main novelties of this book is its establishment of a clear relationship between social and public choice theories on one hand and multiple criteria decision analysis on the other The pioneering research developed by Arrow and Raynaud 1986 has shown that the relationships between multi criteria decision theory and social choice are clear and relevant The main directions of cross fertilization between these research fields are twofold 1 Multi criteria decision theory can be an adequate framework for applied social and public choice 2 Social choice can produce interesting theoretical results for ensuring the axiomatic consistency needed by multi criterion aggregation conventions Intelligent Decision-making Support Systems Jatinder N.D. Gupta, Guiseppe A. Forgy, Manuel Mora T., 2007-03-30 This book will be bought by researchers and graduates students in Artificial

Intelligence and management as well as practising managers and consultants interested in the application of IT and information systems in real business environment The Journal of Agricultural Economics Research ,1990

MATHEMATICAL MODELS - Volume III Jerzy A. Filar,Jacek B Krawczyk,2009-09-19 Mathematical Models is a component of Encyclopedia of Mathematical Sciences in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on Mathematical Models discusses matters of great relevance to our world such as Basic Principles of Mathematical Modeling Mathematical Models in Water Sciences Mathematical Models in Energy Sciences Mathematical Models of Climate and Global Change Infiltration and Ponding Mathematical Models of Biology Mathematical Models in Medicine and Public Health Mathematical Models of Society and Development These three volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

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