

Decisionaker Personal Multiple Criteria Decision Maker

Salvatore Greco, Matthias Ehrgott, José Rui Figueira

Multiple Criteria Decision Making M. Murat Köksalan, Jyrki Wallenius, Stanley Zionts, 2011 Ch. 1. The early history of MCDM -- ch. 2. MCDM developments in the 1970s -- ch. 3. MCDM developments in the 1980s -- ch. 4. MCDM developments in the 1990s and beyond -- ch. 5. MCDM conferences -- ch. 6. MCDM society traditions -- ch. 7. Awards and presidents -- ch. 8. Biographies of leading MCDM scholars -- ch. 9. Conclusion

Multiple Criteria Decision Making James L. Cochrane, Milan Zeleny, 1973

Multiple-Criteria Decision Making Po-Lung Yu, Yoon-Ro Lee, Antonie Stam, 1985-11-30 This book is an outgrowth of formal graduate courses in multiple-criteria decision making (MCDM) that the author has taught at the University of Rochester, University of Texas at Austin, and University of Kansas since 1972. The purpose is, on one hand, to offer the reader an integral and systematic view of various concepts and techniques in MCDM at an introductory level, and, on the other hand, to provide a basic conception of the human decision mechanism, which may improve our ability to apply the techniques we have learned and may broaden our horizon for modeling human decision making. The book is written with a goal in mind that the reader should be able to assimilate and benefit from most of the concepts in the book if he has the mathematical maturity equivalent to a course in operations research or optimization theory. Good training in linear and nonlinear programming is sufficient to digest, perhaps easily, most of the concepts in the book.

Multiple Criteria Decision Making , 1993

Multiple-Criteria Decision Making Po-Lung Yu, 1985-11-30

Multiple Criteria Decision Analysis Valerie Belton, Theodor Stewart, 2002 The

field of multiple criteria decision analysis (MCDA) – also sometimes termed multiple criteria decision aid, or multiple criteria decision making (MCDM) – has developed rapidly over the past quarter century and in the process a number of divergent schools of thought have emerged. Multiple Criteria Decision Analysis: An Integrated Approach provides a comprehensive yet widely accessible overview of the main streams of thought within MCDA. Two principal aims are: To provide sufficient awareness of the underlying philosophies and theories, understanding of the practical detail of the methods, and insight into practice to enable researchers, students and industry practitioners to implement MCDA methods in an informed manner; To develop an integrated view of MCDA, incorporating both integration of different schools of thought within MCDA and integration of MCDA with broader management theory, science and practice, thereby informing the development of theory and practice across these areas. It is felt that this two-fold emphasis gives a book which will be of value to the following three groups: Practicing decision analysts or graduate students in MCDA for whom this book should serve as a state-of-the-art review, especially as regards techniques outside of their own specialization; Operational researchers or graduate students in OR/MS who wish to extend their knowledge into the tools of MCDA; Managers or management students who need to understand what MCDA can offer them.

Multiple criteria decision making in industry Mario T. Tabucanon, 1988
Improving Decision Making in Organisations A. Geoffrey Lockett, Gerd Islei, 1989

Essays and Surveys on Multiple Criteria Decision Making Pierre Hansen, 1983
Multiple Criteria Decision Analysis Valerie Belton, Theodor J. Stewart, 2002
Multiple Criteria Decision Making and Decision Support Systems, 2011

Multiple Criteria Decision Making Ambrose Goicoechea, 1992-01-01

Multiple Criteria Decision Making Milan Zeleny, 1981-02-01

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.

A Bipolar Neutrosophic Multi Criteria Decision Making Framework for Professional Selection Mohamed Abdel-Basset, Abdualлах Gamal, Le Hoang Son, Florentin Smarandache, In this paper, we propose a new hybrid neutrosophic multi criteria decision making (MCDM) framework that employs a collection of neutrosophic analytical network process (ANP), and order preference by similarity to ideal solution (TOPSIS) under bipolar neutrosophic numbers. The MCDM framework is applied for chief executive officer (CEO) selection in a case study at the Elsewedy Electric Group, Egypt. The proposed approach allows us to assemble individual evaluations of the decision makers and therefore perform accurate personnel selection. The outcomes of the proposed method are compared with those of the related works such as weight sum model (WSM), weight product model (WPM), analytical hierarchy process (AHP), multi-objective optimization based on simple ratio analysis (MOORA) and ANP methods to prove and validate the results.

Multi-Criteria Decision Analysis to Support Healthcare Decisions Kevin

Marsh, Mireille Goetghebeur, Praveen Thokala, Rob Baltussen, 2017-04-18
Representing the first collection on the topic, this book builds from foundations to case studies, to future prospects, providing the reader with a rich and comprehensive understanding of the use of multi-criteria decision analysis (MCDA) in healthcare. The first section of the collection presents the foundations of MCDA as it is applied to healthcare decisions, providing guidance on the ethical and theoretical underpinnings of MCDA and how to select MCDA methods appropriate to different decision settings. Section two comprises a collection of case studies spanning the decision continuum, including portfolio development, benefit-risk assessment, health technology assessment, priority setting, resource optimisation, clinical practice and shared decision making. Section three explores future directions in the application of MCDA to healthcare and identifies opportunities for further research to support these.

Multiple Criteria Decision Making Gwo Hshiung Tzeng, 1994-01-01

Women in Computational Intelligence Alice E Smith, 2022-04-13 This book provides a breadth of innovative and impactful research in the field computational intelligence led by women investigators. Topics include intelligent data analytics, optimization of complex systems, approximation of human reasoning, robotic path planning, and intelligent control systems. These topics touch on many of the technological challenges facing the world today and these solutions by women researcher teams are valuable for their excellence and their non-traditional perspective. As an important part of the Women in Science and Engineering book series, the work highlights the contribution of women leaders in computational intelligence, inspiring women and men, girls, and boys to enter and apply themselves to this exciting

multi-disciplinary field.

Decision Making with Multiple Objectives Yacov Y. Haimes, Vira Chankong, 1985-04 The Sixth International Multiple-Criteria Decision Making (MCDM) Conference is one of a biennial series that serve as a forum for exchange of the latest information and new developments in this rapidly growing field. Participants are carefully chosen from among scholars and practitioners so that widely ranging perspectives and disciplines are represented; this insures the dissemination of valuable new knowledge to those scholars, policy-makers and industrial analysts who will best utilize and share it, both in developed and in third-world countries. The Sixth International MCDM Conference was held from June 4 to 8, 1984, at Case Western Reserve University, Cleveland, Ohio. The Conference program reflects the evolution of the field from infancy through adolescence to maturity, as marked by the progression from single-objective modeling and optimization to multiple-objective decision making. Because the theoreticians, practitioners and students who attend these MCDM conferences necessarily have different needs and expectations, the program now offers fewer monologues and more panels, overview papers and tutorial sessions, focusing on case studies and other practical experiences.

Multi-Criteria Decision Making Carlos Owen, 2023-09-26 Multi-criteria decision making (MCDM) is a sub-field of operations research used for evaluating multiple conflicting criteria in making a decision. It can be used as a tool for making various complex decisions. This method is best suited to solve problems which are designated as a choice among alternatives. MCDM can be classified into two categories, namely, multiple-criteria evaluation problems and multiple-criteria design problems. Multiple-criteria evaluation

problems consist of a definite number of options clearly mentioned at the start of the solution process. In multiple-criteria design problems, the alternatives are unknown but can be found by solving a mathematical model. There are five components of MCDM problems which include goals, decision makers with preferences, decision alternatives, evaluation criteria, and consequences associated with alternative combination. This book is compiled in such a manner, that it will provide in-depth knowledge about the theory and practice of multi-criteria decision making. It presents researches and studies performed by experts across the globe. The book will serve as a valuable source of reference for graduate and postgraduate students.

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