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Analytic Hierarchy Process

Models, Methods, Concepts, and Applications

*Edited by Fabio De Felice
and Antonella Petrillo*



Models Methods Concepts And Applications Of The Analytic Hierarchy Process

Loon Ching Tang



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Models, Methods, Concepts & Applications of the Analytic Hierarchy Process Thomas L. Saaty, Luis G. Vargas, 2012-04-11
The Analytic Hierarchy Process AHP is a prominent and powerful tool for making decisions in situations involving multiple objectives Models Methods Concepts and Applications of the Analytic Hierarchy Process 2nd Edition applies the AHP in order to solve problems focused on the following three themes economics the social sciences and the linking of measurement with human values For economists the AHP offers a substantially different approach to dealing with economic problems through ratio scales Psychologists and political scientists can use the methodology to quantify and derive measurements for intangibles Meanwhile researchers in the physical and engineering sciences can apply the AHP methods to help resolve the conflicts between hard measurement data and human values Throughout the book each of these topics is explored utilizing real life models and examples relevant to problems in today's society This new edition has been updated and includes five new chapters that includes discussions of the following The eigenvector and why it is necessary A summary of ongoing research in the Middle East that brings together Israeli and Palestinian scholars to develop concessions from both parties A look at the Medicare Crisis and how AHP can be used to understand the problems and help develop ideas to solve them

Models, Methods, Concepts & Applications of the Analytic Hierarchy Process Thomas L. Saaty, Luis G. Vargas, 2012-12-06 Models Methods Concepts and Applications of the Analytic Hierarchy Process is a volume dedicated to selected applications of the Analytic Hierarchy Process AHP focused on three themes economics the social sciences and the linking of measurement with human values 1 The AHP offers economists a substantially different approach to dealing with economic problems through ratio scales The main mathematical models on which economics has based its quantitative thinking up to now are utility theory which uses interval scales and linear programming We hope that the variety of examples included here can perhaps stimulate researchers in economics to try applying this new approach 2 The second theme is concerned with the social sciences The AHP offers psychologists and political scientists the methodology to quantify and derive measurements for intangibles We hope that the examples included in this book will encourage them to examine the methods of AHP in terms of the problems they seek to solve 3 The third theme is concerned with providing people in the physical and engineering sciences with a quantitative method to link hard measurement to human values In such a process one needs to interpret what the measurements mean A number is useless until someone understands what it means It can have different meanings in different problems Ten dollars are plenty to satisfy one's hunger but are useless by themselves in buying a new car Such measurements are only indicators of the state of a system but do not relate to the values of the human observers of that system AHP methods can help resolve the conflicts between hard measurement data and human values

Models, Methods, Concepts & Applications of the Analytic Hierarchy Process Thomas L. Saaty, Luis Gonzalez Vargas, 2001 Models Methods Concepts and Applications of the Analytic Hierarchy Process is a volume dedicated to selected

applications of the Analytic Hierarchy Process AHP focused on three themes economics the social sciences and the linking of measurement with human values 1 The AHP offers economists a substantially different approach to dealing with economic problems through ratio scales The main mathematical models on which economics has based its quantitative thinking to now are utility theory which uses interval scales and linear programming We hope that the variety of examples included here can perhaps stimulate researchers in economics to try applying this new approach 2 The second theme is concerned with social sciences The AHP offers psychologists and political scientists the methodology to quantify and derive measurements for intangibles We hope that the examples included in this book will encourage them to examine the methods of AHP in terms of the problems they seek to solve 3 The third theme is concerned with providing people in the physical and engineering sciences with a quantitative method to link hard measurement to human values In such a process one needs to interpret what the measurements mean A number is useless until someone understands what it means It can have different meanings in different problems Ten dollars are plenty to satisfy one's hunger but are useless by themselves in buying a new car Such measurements are only indicators of the state of a system but do not relate to the values of the human observers of that system AHP methods can help resolve conflicts between hard measurement data and human values

Analytic Hierarchy Process Fabio De Felice, Antonella Petrillo, 2023 **Analytic Hierarchy Process - Models, Methods, Concepts, and Applications** Antonella Petrillo, Fabio De Felice, 2023-07-12

Analytic Hierarchy Process is one of the most widely known and applied multi criteria decision making methodologies worldwide Its potential to analyze complex decision making problems is enormous This makes the methodology a very flexible tool that can be applied in various scenarios social engineering economic political environmental location market share etc The idea of the book is to present examples and case studies based on a rigorous scientific approach to Analytic Hierarchy Process This book is intended to be a useful resource for anyone who deals with this issue

Proceedings of the 6th CIRP-Sponsored International Conference on Digital Enterprise Technology George Q. Huang, K.L. Mak, Paul G. Maropoulos, 2009-12-12

This Proceedings volume contains articles presented at the CIRP Sponsored International Conference on Digital Enterprise Technology DET2009 that takes place December 14-16 2009 in Hong Kong This is the 6th DET conference in the series and the first to be held in Asia Professor Paul Maropoulos initiated hosted and chaired the 1st International DET Conference held in 2002 at the University of Durham Since this inaugural first DET conference DET conference series has been successfully held in 2004 at Seattle Washington USA in 2006 at Setubal Portugal in 2007 at Bath England and in 2008 at Nantes France The DET2009 conference continues to bring together International expertise from the academic and industrial fields pushing forward the boundaries of research knowledge and best practice in digital enterprise technology for design and manufacturing and logistics and supply chain management Over 120 papers from over 10 countries have been accepted for presentation at DET2009 and inclusion in this Proceedings volume after stringent refereeing process On behalf of the organizing and program committees the Editors are

grateful to the many people who have made DET2009 possible to the authors and presenters especially the keynote speakers to those who have diligently reviewed submissions to members of International Scientific Committee Organizing Committee and Advisory Committes and to colleagues for their hard work in sorting out all the arrangements We would also like to extend our gratitude to DET2009 sponsors co organizers and supporting organizations

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

Understanding the Analytic Hierarchy Process Konrad Kulakowski,2020-11-10 The aim of this book is to provide the reader with a critical guide to AHP In this book the AHP method is considered primarily as a mathematical technique supporting the decision making process This method provides a convenient and versatile framework for modelling multi criteria decision problems evaluating alternatives and deriving final priorities Rather than imposing a correct decision AHP allows the user to create a ranking of alternatives then choose the one which is the best or among the best At the core of AHP is a pairwise comparisons PC method This is an old technique known in various forms since at least the Middle Ages

Fuzzy Analytic Hierarchy Process Ali Emrouznejad,William Ho,2017-09-18 This book is the first in the literature to present the state of the art and some interesting and relevant applications of the Fuzzy Analytic Hierarchy Process FAHP The AHP is a conceptually and mathematically simple easily implementable yet extremely powerful tool for group decision making and is used around the world in a wide variety of decision situations in fields such as government business industry healthcare and education The aim of this book is to study various fuzzy methods for dealing with the imprecise and ambiguous data in AHP Features First book available on FAHP Showcases state of the art developments Contains several novel real life applications Provides useful insights to both academics and practitioners in making group decisions under uncertainty This book provides the necessary background to work with existing fuzzy AHP models Once the material in this book has been mastered the reader will be able to apply fuzzy AHP models to his or her problems for making decisions with imprecise data

Selected Issues in Experimental Economics Kesra Nermend,Małgorzata Łatuszyńska,2016-03-24 The aim of this volume is to provide deep insights and the latest scientific developments and trends in experimental economics Derived from the 2015 Computational Methods in Experimental Economics CMEE conference this book features papers containing research and analysis of economic

experiments concerning research in such areas as management science decision theory game theory marketing and political science The goal is to present possibilities for using various computer methods in the scope of experimental economics to further provide researchers with a wide variety of tools The field of experimental economics is rapidly evolving Modern use of experimental economics requires the integration of knowledge in the domains of economic sciences computer science psychology and neuroscience Recent research includes experiments conducted both in the laboratory and in the field and the results are used for testing and a better understanding of economic theories Researchers working in this field use mainly a set of well established methods and computer tools that support the experiments Methods such as artificial intelligence computer simulation and computer graphics however are not represented enough in experimental economics studies and most experimenters do not consider their usage The goal of the conference and the enclosed papers is to allow for an exchange of experiences and to promote joint initiatives to insight change in this trend Advanced Technologies, Systems, and Applications IX Naida Ademović, Zlatan Akšamija, Almir Karabegović, 2024-09-30 This book is a comprehensive compilation of articles that delve into the forefront of interdisciplinary applications of innovative technologies It presents the scientific inquiries and outcomes showcased at the 15th Days of the Bosnian Herzegovinian American Academy of Arts and Sciences conference held in Sarajevo Bosnia and Herzegovina from June 20 to 23 2024 The collection highlights the latest advancements and will draw the interest of researchers in diverse domains of engineering including civil engineering data science and geographic information systems computer science and artificial intelligence advanced environmental engineering and project management information and communication technologies and advanced electrical power systems This book serves as a testament to the ongoing pursuit of knowledge and innovation in these fields offering insights into the current research landscape and future directions The contributions not only expand the theoretical foundations but also explore practical applications that address contemporary challenges in technology and engineering The editors gratefully acknowledge the dedicated efforts of all the symposia chairs of the 15th Days of BHAAAS whose meticulous planning and scholarly oversight have enriched this book and contributed to its scholarly significance *Proceedings of the 11th International Conference on Industrial Engineering and Applications* Loon Ching Tang, 2024-11-29 This book contains the proceedings of the 11th International Conference on Industrial Engineering and Applications ICIEA 2024 held in Hiroshima Japan during April 17 19 2024 The papers presented reflect the state of the art and practice of industrial which are the emerging economies and the upcoming manufacturing powerhouses of the world The topics span from advanced manufacturing powered by AI and digital twin technologies to service industries such as supply chain and healthcare services in which both efficiency and human touches are important Its content caters to readers who are academics and industrial professionals working in the field of industrial and systems engineering **Application of Decision Science in Business and Management** Fausto Pedro García Márquez, 2020-03-04 Application of Decision Science in Business and Management is

a book where each chapter has been contributed by a different author s The chapters introduce and demonstrate a decision making theory to practice case studies It demonstrates key results for each sector with diverse real world case studies Theory is accompanied by relevant analysis techniques with a progressive approach building from simple theory to complex and dynamic decisions with multiple data points including big data lot of data etc Computational techniques dynamic analysis probabilistic methods and mathematical optimization techniques are expertly blended to support analysis of multi criteria decision making problems with defined constraints and requirements The book provides an interface between the main disciplines of engineering technology and the organizational administrative and planning abilities of decision making It is complementary to other sub disciplines such as economics finance marketing decision and risk analysis etc

Strategic Analytics Martin Kunc, 2018-10-10 Defines common ground at the interface of strategy and management science and unites the topics with an original approach vital for strategy students researchers and managers Strategic Analytics Integrating Management Science and Strategy combines strategy content with strategy process through the lenses of management science masterfully defining the common ground that unites both fields Each chapter starts with the perspective of a certain strategy problem such as competition but continues with an explanation of the strategy process using management science tools such as simulation Facilitating the process of strategic decision making through the lens of management science the author integrates topics that are usually in conflict for MBAs strategy and quantitative methods Strategic Analytics features multiple international real life case studies and examples business issues for further research and theory review questions and exercises at the end of each chapter Strategic Analytics starts by introducing readers to strategic management It then goes on to cover managerial capabilities for a complex world politics economy society technology and environment external environments known as exogenous factors PESTE and endogenous factors industry industry dynamics industry evolution competitive advantage dynamic resource management organisational design performance measurement system the life cycle of organisations from start ups maturity for maintaining profitability and growth and finally regeneration Developed from the author s own Strategy Analytics course at Warwick Business School personal experience as consultant and in consultation with other leading scholars Uses management science to facilitate the process of strategic decision making Chapters structured with chapter objectives summaries short case studies tables student exercises references and management science models Accompanied by a supporting website Aimed at both academics and practitioners Strategic Analytics is an ideal text for postgraduates and advanced undergraduate students of business and management

Proceedings of Data Analytics and Management Ashish Khanna, Zdzislaw Polkowski, Oscar Castillo, 2023-03-24 This book includes original unpublished contributions presented at the International Conference on Data Analytics and Management ICDAM 2022 held at tThe Karkonosze University of Applied Sciences Poland during June 2022 The book covers the topics in data analytics data management big data computational intelligence and communication networks The book presents innovative work by leading

academics researchers and experts from industry which is useful for young researchers and students Spatial Modeling in GIS and R for Earth and Environmental Sciences Hamid Reza Pourghasemi, Candan Gokceoglu, 2019-01-18 Spatial Modeling in GIS and R for Earth and Environmental Sciences offers an integrated approach to spatial modelling using both GIS and R. Given the importance of Geographical Information Systems and geostatistics across a variety of applications in Earth and Environmental Science a clear link between GIS and open source software is essential for the study of spatial objects or phenomena that occur in the real world and facilitate problem solving. Organized into clear sections on applications and using case studies the book helps researchers to more quickly understand GIS data and formulate more complex conclusions. The book is the first reference to provide methods and applications for combining the use of R and GIS in modeling spatial processes. It is an essential tool for students and researchers in earth and environmental science especially those looking to better utilize GIS and spatial modeling. Offers a clear interdisciplinary guide to serve researchers in a variety of fields including hazards land surveying remote sensing cartography geophysics geology natural resources environment and geography. Provides an overview methods and case studies for each application. Expresses concepts and methods at an appropriate level for both students and new users to learn by example Multi-Criteria Decision Modelling Rahul Sindhwani, Punj Lata Singh, Bhawna Kumar, Varinder Kumar Mittal, J. Paulo Davim, 2021-08-01 This book examines Multi Criteria Decision Modelling MCDM methodologies and facilitates diverse ways for strategic decision making in a variety of practical applications. This book also provides a pragmatic foundation for solving real life problems in different scenarios of emerging global markets. Multi Criteria Decision Modelling Application Techniques and Case Studies depicts the use of sensitivity analysis and modelling and includes case studies to understand and illustrate challenging concepts. It also offers step by step comprehensive methodologies for the utilization of MCDM to a variety of situations. The book deliberates ways for companies to use these methods to their advantage in order to achieve sustainability. Furthermore it also presents an overview of the major streams of thought and provides a holistic view of the latest research and development trends in modelling and optimization. FEATURES Offers a stepwise comprehensive methodology for the application of MCDM to a variety of situations. Presents an overview of the major streams of thought present in the MCDM technique. Provides a holistic view of the latest research and development trends in the emerging markets in terms of modelling and optimization using MCDM for different industrial sectors. Illuminates a practical foundation in order to provide a guide to address the problems of emerging markets. Enlightens the ways for companies to use these methods to their advantage to be able to achieve sustainability. This book is a guide for those performing decision analysis for academic purposes as well as for researchers aspiring to expand their knowledge on MCDM problem solving **Advanced Systems for Environmental Monitoring, IoT and the application of Artificial Intelligence** Jamal Mabrouki, Mourade Azrour, 2024-02-19 Environmental risks put one in six people at risk as well as our complex ecosystems. Today IoT sites can monitor the environment and assess risks

Clean technologies can help detect toxic substances chemical spills hazardous pollutants and other issues enabling both governments and industries to clean or protect the air land water and other environments and how IoT can support these processes IoT enabled environmental intelligence is the constant measurement and collection of our physical environment through sensors and smart devices Integrated sensors in irrigation facilities water supply systems pipelines cisterns weather stations ocean and industrial facilities anywhere on the globe can record temperature relative humidity water content leaks and any other physical parameters

Fuzzy Multi-Criteria Decision Making Cengiz Kahraman, 2008-08-09 In trying to make a satisfactory decision when imprecise and multicriteria situations are involved a decision maker has to use a fuzzy multicriteria decision making method Fuzzy Multi Criteria Decision Making MCDM presents fuzzy multiattribute and multiobjective decision making methodologies by distinguished MCDM researchers In summarizing the concepts and results of the most popular fuzzy multicriteria methods using numerical examples this work examines all the fuzzy multicriteria methods recently developed such as fuzzy AHP fuzzy TOPSIS interactive fuzzy multiobjective stochastic linear programming fuzzy multiobjective dynamic programming grey fuzzy multiobjective optimization fuzzy multiobjective geometric programming and more Each of the 22 chapters includes practical applications along with new developments results This book may be used as a textbook in graduate operations research industrial engineering and economics courses It will also be an excellent resource providing new suggestions and directions for further research for computer programmers mathematicians and scientists in a variety of disciplines where multicriteria decision making is needed

Intelligent Computing & Optimization Pandian Vasant, Ivan Zelinka, Gerhard-Wilhelm Weber, 2021-12-30 This book includes the scientific results of the fourth edition of the International Conference on Intelligent Computing and Optimization which took place at December 30 31 2021 via ZOOM The conference objective was to celebrate Compassion and Wisdom with researchers scholars experts and investigators in Intelligent Computing and Optimization worldwide to share knowledge experience innovation marvelous opportunity for discourse and mutuality by novel research invention and creativity This proceedings encloses the original and innovative scientific fields of optimization and optimal control renewable energy and sustainability artificial intelligence and operational research economics and management smart cities and rural planning meta heuristics and big data analytics cyber security and blockchains IoTs and Industry 4 0 mathematical modelling and simulation health care and medicine

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