

Reading free Stanford decision quality (2023)

Decision Quality Decision Quality Decision Quality Quality Decision Management -The Heart of Effective Futures-Oriented Management Introduction to Decision Analysis Quality standards for decision making Groupthink Versus High-Quality Decision Making in International Relations Improving Homeland Security Decisions Ethical Decision Quality The Smart Organization Decision making, politics and quality of life Decision-Making Groups and Teams Decision Modes in Complex Task Environments Handbook on Decision Making Quality of life as a decision criterion Quality Control: Decision Making Process for Corrective Action Strategic Decisions Shared Decision-making in Health Care Small Groups Multiple Attribute Decision Making Decision Support for Construction Cost Control in Developing Countries Intelligent Decision Making in Quality Management Better Doctors, Better Patients, Better Decisions Engaged Decision Making Data Quality for Decision Makers Linking Expertise and Naturalistic Decision Making Decision Making for the Environment Decision Economics: In the Tradition of Herbert A. Simon's Heritage Decision-making in the Criminal Justice System Trends in Multiple Criteria Decision Analysis Decision Analysis DECISION MAKING STYLE: Social and Creative Dimensions Research Anthology on Decision Support Systems and Decision Management in Healthcare, Business, and Engineering Intelligent Decision Technologies Methods for Decision Making in an Uncertain Environment Decision Science for Future Earth Data Quality and its Impacts on Decision-Making Group Decision Making Decision Sourcing Decision Analysis for Managers

Decision Quality 2016-03-07 add value with every decision using a simple yet powerful framework few things are as valuable in business and in life as the ability to make good decisions can you imagine how much more rewarding your life and your business would be if every decision you made were the best it could be decision quality empowers you to make the best possible choice and get more of what you truly want from every decision dr carl spetzler is a leader in the field of decision science and has worked with organizations across industries to improve their decision making capabilities he and his co authors all experienced consultants and educators in this field show you how to frame a problem or opportunity create a set of attractive alternatives identify relevant uncertain information clarify the values that are important in the decision apply tools of analysis and develop buy in among stakeholders their straightforward approach is elegantly simple yet practical and powerful it can be applied to all types of decisions our business and our personal lives are marked by a stream of decisions some are small some are large some are life altering or strategic how well we make those decisions truly matters this book gives you a framework and thinking tools that will help you to improve the odds of getting more of what you value from every choice you will learn the six requirements for decision quality and how to apply them the difference between a good decision and a good outcome why a decision can only be as good as the best of the available alternatives methods for making both significant and strategic decisions the mental traps that undermine decision quality and how to avoid them how to deal with uncertainty a factor in every important choice how to judge the quality of a decision at the time you re making it how organizations have benefited from building quality into their decisions many people are satisfied with good enough when making important decisions this book provides a method that will take you and your co workers beyond good enough to true decision quality

Decision Quality 2016 add value with every decision using a simple yet powerful framework few things are as valuable in business and in life as the ability to make good decisions can you imagine how much more rewarding your life and your business would be if every decision you made were the best it could be decision quality empowers you to make the best possible choice and get more of what you truly want from every decision dr carl spetzler is a leader in the field of decision science and has worked with organizations across industries to improve their decision making capabilities he and his co authors all experienced consultants and educators in this field show you how to frame a problem or opportunity create a set of attractive alternatives identify relevant uncertain information clarify the values that are important in the decision apply tools of analysis and develop buy in among stakeholders their straightforward approach is elegantly simple yet practical and powerful it can be applied to all types of decisions our business and our personal lives are marked by a stream of decisions some are small some are large some are life altering or strategic how well we make those decisions truly matters this book gives you a framework and thinking tools that will help you to improve the odds of getting more of what you value from every choice you will learn the six requirements for decision quality and how to apply them the difference between a good decision and a good outcome why a decision can only be as good as the best of the available alternatives methods for making both significant and strategic decisions the mental traps that undermine decision quality and how to avoid them how to deal with uncertainty a factor in every important choice how to judge the quality of a decision at the time you re making it how organizations have benefited from building quality into their decisions many people are satisfied with good enough when making important decisions this book provides a method that will take you and your co workers beyond good enough to true decision quality

Decision Quality 2016 aimed at executive and management level decision makers in every industry decision quality value creation from better business decisions provides a proven and real world tested framework for improving business decision quality

Quality Decision Management -The Heart of Effective Futures-Oriented Management 2008-12-21 over the years i have worked with or consulted for many managers throughout the world at all levels of industry and government i have seen who succeeded achieved goals and made progress and who failed or crashed i have studied their methods of operation and their decision making approach as well as the range of people involved in the decision making i similarly personally managed large industrial and service organizations and their operations and found that to succeed and have a content team of collaborators decision making had to be joint and delegated to the lowest competent and informed level using this approach not only improved the performance of the organization or firm but also resulted in a more content professional cooperative happy and competent workforce in general people like to assume responsibility particularly of functions with which they are intimately familiar they enjoy the role of de sion maker and the use of their knowledge and experience in guiding their and related work delegation of decision making not only infuses pride and conte ment but also assures more informed timely and effective implementation of de sions it also adds to worker training and education as workers inquire develop information and use of their own experience in improving their decision making worker pride and feeling of control and involvement lead to contentment and s isfaction which in return pays dividends in worker productivity morale retention and resulting low turnover

Introduction to Decision Analysis 2009 this book is the most practical and thought provoking step by step guide to making better decisions that is available today proven techniques and solid experience are the foundation for this classic text which was written for the manager and for the decision analysis practitioner

Quality standards for decision making 2014-01-14 note the automatically generated contents section on this web page makes no sense some book pages look weird in the preview section the word cloud below is rather misleading the original pdf e book is available free for non commercial use there is a link to the left and another one behind the buy get button subject decisions that affect many people should be the result of a controlled fair transparent and efficient process this short e book describes such a process and the participants roles and responsibilities target audience everyone interested no special knowledge required estimated reading time 20 30 minutes page layout allows easy reading without scrolling even on very small screens license free for non commercial use creative commons by nc sa commercial use requires separate agreement technical information original pdf a file size 1 009 570 byte md5 80d45199788455bff17d057fc73ee0a7 file integrity checksum tags keywords decision making decision quality transparency efficiency decision process decision process pilot multi party decision matrix fully transparent public arena problem solving politics

Groupthink Versus High-Quality Decision Making in International Relations 2010-04-22 are good and bad outcomes significantly affected by the decision making process itself indeed they are in that certain decision making techniques and practices limit the ability of policymakers to achieve their goals and advance the national interest the success of policy often turns on the quality of the decision making process mark schaffer and scott crichlow identify the factors that contribute to good and bad policymaking such as the personalities of political leaders the structure of decision making groups and the nature of the exchange between participating individuals analyzing thirty nine foreign policy cases across nine administrations and incorporating both statistical analyses and case studies including a detailed examination of the decision to invade iraq in 2003 the authors pinpoint the factors that are likely to lead to successful or failed decision making and they suggest ways to improve the process schaffer and crichlow show how the staffing of key offices and the structure of central decision making bodies determine the path of an administration even before topics are introduced additionally they link the psychological characteristics of leaders to the quality of their decision processing there is no greater work available on understanding and improving the dynamics of contemporary decision making

Improving Homeland Security Decisions 2017-12-06 what are the risks of terrorism and what are their consequences and

economic impacts are we safer from terrorism today than before 9 11 does the government spend our homeland security funds well these questions motivated a twelve year research program of the national center for risk and economic analysis of terrorism events create at the university of southern california funded by the department of homeland security this book showcases some of the most important results of this research and offers key insights on how to address the most important security problems of our time written for homeland security researchers and practitioners this book covers a wide range of methodologies and real world examples of how to reduce terrorism risks increase the efficient use of homeland security resources and thereby make better decisions overall

Ethical Decision Quality 2023-09-15 organizational decision making and ethics have often been treated as different topics this separation impacts both the ethical quality of decisions and the quality of ethical decisions decision analysis provides a wealth of tools that can help decision makers achieve clarity of action and can capture uncertainty and preferences in decisions with ethical implications further decision analysis provides many insights into decision traps that are relevant to decisions with and without ethical implications decision analysis also highlights situations where individuals become reluctant to change a course of action because of the sunk cost bias even if a change is appropriate and even if it has ethical implications despite these and many other well known human biases in decision making decision analysis has not been fully integrated into the teachings of ethics on an organizational level teaching ethics without a focus on decision analysis can render the teachings irrelevant to organizational decisions and can steer the focus towards deterministic reasoning that overlooks uncertainty and ignores a wealth of knowledge on traps biases and normative methods for making decisions this book is written for anybody interested in learning about and researching ethical decision making it can be used in classroom discussions that combine ethics and organizational decision making it is also particularly relevant for mba and executive mba programs

The Smart Organization 1998 the smart organization brings new perspective to management decision making throughout the organization it identifies the key practices that enable successful organizations to deliver a stream of winning products and services smart organizations say the mathesons have internalized nine interlocking principles essential in creating corporate cultures that emphasize making the right strategic decisions at the right time they use best practices to support these decisions and sustain their success these principles among them embracing uncertainty disciplined decision making and value creation culture enable companies to make appropriate choices about their r d planning portfolio management and product strategies drawing on the experiences of r d intensive organizations all over the globe the authors illustrate the book with best practice examples from companies like hewlett packard 3m merck procter gamble dupont monsanto and at t they stress the importance of evaluating tradeoffs investigating alternatives and getting buy in across functions to ensure that decisions will be viable from both the technological and the managerial perspective they show how managers can apply these methods more broadly to create a smart organization the mathesons clearly demonstrate that changing the decision making process is an efficient means of reforming culture and improving not just r d but overall company performance

Decision making, politics and quality of life 2013-10-29 note the automatically generated contents section on this web page makes no sense some book pages look weird in the preview section the word cloud below is rather misleading the complete original pdf e book is available free for non commercial use there is a link to the left and another one behind the buy get button subject how decision making problems politics and quality of life are connected what can go wrong and how to do it better target audience everyone interested no special knowledge required estimated reading time 1 hour for all chapters 2 extra hours for all appendices page layout allows easy reading without scrolling even on very small screens entertainment value none intended and that s no joke license free for non commercial use creative commons by nc sa commercial use requires separate agreement technical information original pdf a file size 5 887 981 byte md5 5f01ed34c1f835afaa5202ba7d706bfc file integrity checksum tags keywords decision making politics quality of life problem solving problems global problems transparency decision quality decision process value systems multi party decision matrix discussions argument maps

Decision-Making Groups and Teams 2013-11-12 in recent years there has been increasing implementation of group and team decision making within organizations much of it managed electronically between members of what are virtual groups or teams recent research into effective team implementation emphasizes trust as an intermediary process and trust must be a part of any account of team decision making this book provides an integrated framework that represents process in decision making by interactive groups and teams this framework furthers both our understanding of process and our capabilities in implementation based on an account of group decision making that differentiates the information types contributing to decision quality and relates them to process in interactive groups and teams author steve silver emphasizes the social structure that is inherent in the interaction of decision makers as group or team members and effects on the information they exchange

Decision Modes in Complex Task Environments 2017-05-25 despite intense research on decision making in action we still know little about when decision makers rely on deliberate vs intuitive decision making in decision situations under complexity and uncertainty building on default interventionist dual processing theory this book studies decision making modes deliberate vs intuitive in complex task environments contingent on perceived complexity experience and decision style preference we find that relatively inexperienced decision makers respond to increases in subjective complexity with an increase in deliberation and tend to follow their decision style preference experienced decision makers are less guided by their decision preference and respond to increases in subjective complexity only minimally this book contributes to a developing stream of research linking decision making with intra personal and environmental properties and fosters our understanding of the conditions under which decision makers rely on intuitive vs deliberate decision modes in doing so we go one step further towards a comprehensive theory of decision making in action

Handbook on Decision Making 2010-09-07 decision making arises when we wish to select the best possible course of action from a set of alternatives with advancements of the digital technologies it is easy and almost instantaneous to gather a large volume of information and or data pertaining to a problem that we want to solve for instance the world wi web is perhaps the primary source of information and or data that we often turn to when we face a decision making problem however the information and or data that we obtain from the real world often are complex and comprise various kinds of noise besides real world information and or data often are incomplete and ambiguous owing to uncertainties of the environments all these make decision making a challenging task to cope with the challenges of decision making searchers have designed and developed a variety of decision support systems to provide assistance in human decision making processes the main aim of this book is to provide a small collection of techniques stemmed from artificial intelligence as well as other complementary methodo gies that are useful for the design and development of intelligent decision support systems application examples of how these intelligent decision support systems can be utilized to help tackle a variety of real world problems in different mains e g business management manufacturing transportation and food ind tries and biomedicine are also presented a total of twenty chapters which can be broadly divided into two parts i e

Quality of life as a decision criterion 2013-12-02 note the automatically generated contents section on this web page makes no sense some book pages look weird in the preview section the word cloud below is rather misleading the original pdf e book is available free for non commercial use there is a link to the left and another one behind the buy get button subject how quality of life can be defined why it is often forgotten when making decisions and what consequences this can have target audience

everyone interested no special knowledge required estimated reading time 10 15 minutes page layout allows easy reading without scrolling even on very small screens license free for non commercial use creative commons by nc sa commercial use requires separate agreement technical information original pdf a file size 268 644 byte md5

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Quality Control: Decision Making Process for Corrective Action 1973 over the past ten years there has been growing interest in the process of strategic decision making among both managers and researchers strategic decisions are important for five main reasons they are large scale risky and hard to reverse they are a bridge between deliberate and emerging strategies they can be a major source of organizational learning they play an important part in the development of individual managers and they cut across functions and academic disciplines strategic decisions summarizes the current state of the art in research on strategic decision making with chapters prepared by leading strategy researchers the editors also present implications for current application and proposed directions for future research

Strategic Decisions 2012-12-06 evidence based medicine is ingrained in the practice of modern medicine patient choice is increasingly high on the political agenda can the two trends co exist this book charts the changing relationship between patients and their health care providers exploring how the shared decision making approach can lead to the best treatment outcome *Shared Decision-making in Health Care* 2009-04-02 research on small groups is highly diverse because investigators who study such groups vary in their disciplinary identifications theoretical interests and methodological preferences the goal of this volume is to capture that diversity and thereby convey the breadth and excitement of small group research by acquainting students with work on five fundamental aspects of groups the volume also includes an introductory chapter by the editors which provides an overview of the history of and current state of the art in the field together with introductions to each section discussion questions and suggestions for further reading make the volume ideal reading for senior undergraduate and graduate students interested in group dynamics

Small Groups 2008-02-19 multiple attribute decision making madm procedures a process for making preference decisions over the available alternatives which are characterized by multiple usually conflicting attributes are useful for improving decision making in a wide range of circumstances from professional to managerial to political using real world case examples the authors introduce the reader to normative for optimal decisions madm models beginning in chapter 2 with and introductions to the various attributes in a decision the authors explore how madm methods can be used for descriptive purposes to model the existing decision making process noncompensatory and scoring methods accommodation of soft data construction of a multiple decision support system and the validity of methods the authors also include a presentation of the advanced procedures of topsis and electre this manual offers social scientists an encapsulated view of madm methods their characteristics applicability and the methods for solving madm problems

Multiple Attribute Decision Making 1995-01-17 the continued growth of emerging nations depends largely on the development of their built infrastructures and communities roads dams bridges hospitals schools and housing are all examples of the built environment that impacts economic improvements in the developing world decision support for construction cost control in developing countries explores how the construction industry contributes to a nation s gdp and the related cost issues and proposed cost reduction solutions for construction projects and initiatives in developing regions emphasizing the role of decision support systems for reducing and managing the costs associated with construction projects this title is an essential reference source for civil engineers business and engineering managers project managers researchers and professionals in the construction industry

Decision Support for Construction Cost Control in Developing Countries 2016-03-08 this book presents recently developed intelligent techniques with applications and theory in the area of quality management the involved applications of intelligence include techniques such as fuzzy sets neural networks genetic algorithms etc the book consists of classical quality management topics dealing with intelligent techniques for solving the complex quality management problems the book will serve as an excellent reference for quality managers researchers lecturers and postgraduate students in this area the authors of the chapters are well known researchers in the area of quality management

Intelligent Decision Making in Quality Management 2016-08-23 how eliminating risk illiteracy among doctors and patients will lead to better health care decision making contrary to popular opinion one of the main problems in providing uniformly excellent health care is not lack of money but lack of knowledge on the part of both doctors and patients the studies in this book show that many doctors and most patients do not understand the available medical evidence both patients and doctors are risk illiterate frequently unable to tell the difference between actual risk and relative risk further unwarranted disparity in treatment decisions is the rule rather than the exception in the united states and europe all of this contributes to much wasted spending in health care the contributors to better doctors better patients better decisions investigate the roots of the problem from the emphasis in medical research on technology and blockbuster drugs to the lack of education for both doctors and patients they call for a new more enlightened health care with better medical education journals that report study outcomes completely and transparently and patients in control of their personal medical records not afraid of statistics but able to use them to make informed decisions about their treatments

Better Doctors, Better Patients, Better Decisions 2013-01-11 in this book the authors draw from research in cognitive and social psychology decision and systems sciences as well as their own research and consulting work that spans more than 20 years to show how designed interventions can enable team decision making to become transparent rigorous and defensible

Engaged Decision Making 2024 currently many companies are confronted with the decision how to deal with the new data quality requirements of the regulatory authorities future data quality statements for enterprise key figures and their origins are being demanded applying methods of a data quality management system can produce these statements best guilherme morbey explains the introduction of such a system in the form of a dialogue

Data Quality for Decision Makers 2013-04-05 this book contains selected papers presented at the 1998 conference on naturalistic decision making ndm the objectives of the conference were to make american researchers more aware of ndm research being conducted abroad particularly in europe connect ndm research with work in management and industry to stretch beyond the military and paramilitary focus and formulate a more explicit connection between ndm and expertise these objectives are reflected in the chapters of this volume

Linking Expertise and Naturalistic Decision Making 2001-07-01 with the growing number complexity and importance of environmental problems come demands to include a full range of intellectual disciplines and scholarly traditions to help define and eventually manage such problems more effectively decision making for the environment social and behavioral science research priorities is the result of a 2 year effort by 12 social and behavioral scientists scholars and practitioners the report sets research priorities for the social and behavioral sciences as they relate to several different kinds of environmental problems

Decision Making for the Environment 2005-07-01 the special session on decision economics decon is a scientific forum held annually and intended to share ideas projects research results models and experiences associated with the complexity of behavioural decision processes and socio economic phenomena decon 2017 was held at the polytechnic of porto isep portugal

as part of the 14th international conference on distributed computing and artificial intelligence for the second consecutive year the editors of this book have drawn inspiration from herbert a simon s immense body of work and argue that simon precipitated something akin to a revolution in microeconomics focused on the concept of decision making further it is worth noting that the recognition of relevant decision making takes place in a range of critical subject areas and research fields including economics finance information systems small and international business management operations and production therefore decision making issues are of fundamental importance in all branches of economics addressed both deductively and inductively not surprisingly the study of decision making has seen growing empirical research efforts in the economic literature over the last sixty years and more recently a variety of insightful cutting edge experimental behavioural and computational approaches additionally the awareness regarding generalizations and reductions to express economic concepts has led on the one hand to an increasing risk of spreading the language of mathematics as a rhetorical tool and on the other hand to an oversimplification and overlooking of some crucial details especially when it comes to human decisions and hence economic behaviour that awareness however has helped to produce an extraordinary volume of empirical research aimed at discovering how economic agents cope with complex decisions in this sense the international scientific community acknowledges herbert a simon s research endeavours to understand the processes involved in economic decision making and their implications for the advancement of economic professions within the field of decision making indeed simon s rejection of the standard decision making models used in neoclassical economics inspired social scientists worldwide to develop research programmes in order to study decision making empirically the main achievements concern decision making for individuals firms markets governments institutions and last but not least science and research

Decision Economics: In the Tradition of Herbert A. Simon's Heritage 2017-06-13 multiple criteria decision making mcdm is the study of methods and procedures by which concerns about multiple conflicting criteria can be formally incorporated into the management planning process a key area of research in or ms mcdm is now being applied in many new areas including gis systems ai and group decision making this volume is in effect the third in a series of springer books by these editors all in the isor series and it brings all the latest developments in mcdm into focus looking at developments in the applications methodologies and foundations of mcdm it presents research from leaders in the field on such topics as problem structuring methodologies measurement theory and mcda recent developments in evolutionary multiobjective optimization habitual domains and dynamic mcdm in changeable spaces stochastic multicriteria acceptability analysis and many more chapters **Decision-making in the Criminal Justice System** 1975 what is decision analysis the term decision analysis da refers to the academic field that encompasses the theory technique and professional practice that are required to tackle significant decisions in an organized fashion it is possible to prescribe a recommended course of action by applying the maximum expected utility axiom to a well formed representation of the decision additionally decision analysis includes many procedures methods and tools for translating the formal representation of a decision and its corresponding recommendation into insight for the decision maker as well as for other corporate and non corporate stakeholders how you will benefit i insights and validations about the following topics chapter 1 decision analysis chapter 2 decision theory chapter 3 multiple criteria decision analysis chapter 4 expected value of sample information chapter 5 decision making software chapter 6 robust decision making chapter 7 expected value of including uncertainty chapter 8 decision quality chapter 9 value tree analysis chapter 10 bayesian inference in marketing ii answering the public top questions about decision analysis iii real world examples for the usage of decision analysis in many fields iv 17 appendices to explain briefly 266 emerging technologies in each industry to have 360 degree full understanding of decision analysis technologies who this book is for professionals undergraduate and graduate students enthusiasts hobbyists and those who want to go beyond basic knowledge or information for any kind of decision analysis

Trends in Multiple Criteria Decision Analysis 2010-09-10 as a leader or responsible person we often stuck with decision making it s our job to make decisions that are in the best interest of the whole organisation or to ourselves we must consider the good of many not of a few this is a big responsibility and very often people don t appreciate our efforts in fact many times people get angry at us because of the decisions we make to help them in this book we discuss decision making style not the decision itself but style we hope that readers will appreciate this effort

Decision Analysis 2023-06-27 decision support systems dss are widely touted for their effectiveness in aiding decision making particularly across a wide and diverse range of industries including healthcare business and engineering applications the concepts principles and theories of enhanced decision making are essential points of research as well as the exact methods tools and technologies being implemented in these industries from both a standpoint of dss interfaces namely the design and development of these technologies along with the implementations including experiences and utilization of these tools one can get a better sense of how exactly dss has changed the face of decision making and management in multi industry applications furthermore the evaluation of the impact of these technologies is essential in moving forward in the future the research anthology on decision support systems and decision management in healthcare business and engineering explores how decision support systems have been developed and implemented across diverse industries through perspectives on the technology the utilizations of these tools and from a decision management standpoint the chapters will cover not only the interfaces implementations and functionality of these tools but also the overall impacts they have had on the specific industries mentioned this book also evaluates the effectiveness along with benefits and challenges of using dss as well as the outlook for the future this book is ideal for decision makers it consultants and specialists software developers design professionals academicians policymakers researchers professionals and students interested in how dss is being used in different industries

DECISION MAKING STYLE: Social and Creative Dimensions 2009-12 the intelligent decision technologies idt international conference encourages an interchange of research on intelligent systems and intelligent technologies that enhance or improve decision making the focus of idt is interdisciplinary and includes research on all aspects of intelligent decision technologies from fundamental development to real applications idt has the potential to expand their support of decision making in such areas as finance accounting marketing healthcare medical and diagnostic systems military decisions production and operation networks traffic management crisis response human machine interfaces financial and stock market monitoring and prediction and robotics intelligent decision systems implement advances in intelligent agents fuzzy logic multi agent systems artificial neural networks and genetic algorithms among others emerging areas of active research include virtual decision environments social networking 3d human machine interfaces cognitive interfaces collaborative systems intelligent web mining e commerce e learning e business bioinformatics evolvable systems virtual humans and designer drugs this volume contains papers from the fourth kes international symposium on intelligent decision technologies kes idt 12 hosted by researchers in nagoya university and other institutions in japan this book contains chapters based on papers selected from a large number of submissions for consideration for the conference from the international community the volume represents the current leading thought in intelligent decision technologies

Research Anthology on Decision Support Systems and Decision Management in Healthcare, Business, and Engineering 2021-05-28 this book contains a selection of the papers presented at the xvii sigef congress it presents fuzzy logic neural networks and other intelligent techniques applied to economic and business problems this book is very useful for researchers and graduate students aiming to introduce themselves to the field of quantitative techniques for overcoming

uncertain environments the contributors are experienced scholars of different countries who offer real world applications of these mathematical techniques

Intelligent Decision Technologies 2012-05-20 this open access book provides a theoretical framework and case studies on decision science for regional sustainability by integrating the natural and social sciences the cases discussed include solution oriented transdisciplinary studies on the environment disasters health governance and human cooperation based on these case studies and comprehensive reviews of relevant works including lessons learned from past failures for predictable surprises and successes in adaptive co management the book provides the reader with new perspectives on how we can co design collaborative projects with various conflicts of interest and how we can transform our society for a sustainable future the book makes a valuable contribution to the global research initiative future earth promoting transdisciplinary studies to bridge the gap between science and society in knowledge generation processes and supporting efforts to achieve the un s sustainable development goals sdgs compared to other publications on transdisciplinary studies this book is unique in that evolutionary biology is used as an integrator for various areas related to human decision making and approaches social changes as processes of adaptive learning and evolution given its scope the book is highly recommended to all readers seeking an integrated overview of human decision making in the context of social transformation

Methods for Decision Making in an Uncertain Environment 2012 christoph samitsch investigates whether decision making efficiency is being influenced by the quality of data and information results of the research provide evidence that defined data quality dimensions have an effect on decision making performance as well as the time it takes to make a decision

Decision Science for Future Earth 2021-01-29 when a group makes a decision that decision carries a lot more weight than when just one person does it think of the founding fathers of the american constitution and how much power and influence their ideas have had in the entire world for more than two hundred years also think of gravity a universal force brought about by an enormous number of minute particles that band together to make a universal law together they create a massive force a law of nature alone they can barely be noticed that is how our minds work by deciding together to create a power that transcends our individuality group decision making is a gift and an opportunity to create greater influence through the working together of many minds this book shows how to use the analytic hierarchy process for hierarchical decision making and the analytic network process for decision making in networks with dependence and feedback in group decision making part i discusses the group and the decision and shows the importance of using a structured process particularly for those high value decisions involving many powerful parties with different interests it discusses how to facilitate a group decision combine individual judgments and smooth differences to arrive at a decision that everyone can live with and get behind part ii discusses the group in planning and how to draw out differences part iii is about conflict resolution and part iv is about how to address significant issues that come up in group decision making and shows that it is possible to construct an overall group preference

Data Quality and its Impacts on Decision-Making 2014-12-18 we are living in the post information age the era of so called big data it is a practical possibility for corporations to report chart and analyse every action transaction and click that happens inside and outside their business in decision sourcing roberts and pakkiri examine what this means to organisational decision making they explode the myth that good decisions need only be informed ones through an examination into how business really make choices they lay bare the poverty of decision making processes in today s corporate world and offer fresh and fascinating insight into how social tools are providing new sources of information how they are challenging hierarchy and how they are providing opportunities for growth and agility through aligned and inclusive decision making this book is for those organisations that want to get beyond the corporate facebook account and are ready for the next bold step it is for those businesses that want to engage their workforce and their customers in collaborative relationships that are at the heart of the successful social enterprise

Group Decision Making 2013-11-15 annotation decision analysis has changed very little since decision analysis for managers first edition was published however in light of recent megatrends e g the great recession of 2008 collapse of commodity prices especially oil and gas the poor performance of large projects more discussion of project risk cost schedule and technical within the context of da is appropriate and in light of these same megatrends a more detailed and thorough discussion of decision quality is an appropriate addition to the original text

Decision Sourcing 2016-05-13

Decision Analysis for Managers 2017-04-11

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