

Degrees Of Belief Subjective Probability And Engineering Judgment

Studies in Subjective Probability Subjective Probability Subjective Probability and Decision Under Uncertainty Subjective Probability The Role of Subjective Probability and Utility in Decision Making Subjective Probability: the Only Kind Possible Subjective Probability and Subjective Economics Origins of Subjective Probability Logic, Probability, and Presumptions in Legal Reasoning Subjective Probability and Synchronicity Subjective Probability Experts in Uncertainty Subjective Probability and Statistical Practice Studies in subjective probability, ed Remarks on the Epistemology of Subjective Probability Subjective Probability Models for Lifetimes Handbook of Probability Logic, Methodology and Philosophy of Science, Proceeding of the 1960 International Congress On Some Misconceptions about Subjective Probability and Bayesian Inference Expectations and Actions Henry Ely Kyburg George Wright Norman T. Feather Richard Jeffrey Stanford University. Applied Mathematics and Statistics Laboratory Paolo Manca Richard N. Langlois James Albert Wise Scott Brewer Alan Earl Lundquist Richard Jeffrey Roger M. Cooke Leonard Jimmie Savage Henry Ely Kyburg Georg Henrik Wright Fabio Spizzichino Tamás Rudas Lev D. Beklemishev F. P. A. Coolen Norman T. Feather

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this overview of subjective probability ranges from discussion of the philosophy of axiom systems through studies in the psychological laboratory to the real world of business decision making

a concise survey of basic probability theory from a thoroughly subjective point of view

in the context of a non deterministic view of the world probability is a number which reflects the degree of confidence someone has that a given statement or event is true based on the information they have probability and probability calculus on the other hand are essential tools for those who wish to recognise uncertainty and manage it responsibly this presentation of subjective probability the only one possible will enable even those who are not experts to acquire the correct knowledge of an instrument which is essential and necessary for dealing with the world around us the text takes only one hour to read but it will help you to avoid many mistakes and enable you to understand the origin of those you might have made in the past the reader will also be able to appreciate many funny examples and paradoxes such as this one statistics tell us that 20 of motorway car accidents are caused by drivers with high blood alcohol levels it can then be derived that 80 of accidents are caused by sober drivers therefore we should supply alcohol to those who drive on motorways

at least since plato and aristotle thinkers have pondered the relationship between philosophical arguments and the sophistical arguments offered by the sophists who were the first professional lawyers judges wield substantial political power and the justifications they offer for their decisions are a vital means by which citizens can assess the legitimacy of how that power is exercised however to evaluate judicial justifications requires close attention to the method of reasoning behind decisions this new collection illuminates and explains the political and moral importance in justifying the exercise of judicial power

sample text

this book is an extensive survey and critical examination of the literature on the use of expert opinion in scientific inquiry and policy making the elicitation representation and use of expert opinion is increasingly important for two reasons advancing technology leads to more and more complex decision problems and technologists are turning in greater numbers to expert systems and other similar artifacts of artificial intelligence cooke here considers how expert opinion is being used today how an expert s uncertainty is or should be represented how people do or should reason with uncertainty how the quality and usefulness of expert opinion can be assessed and how the views of several experts

might be combined he argues for the importance of developing practical models with a transparent mathematic foundation for the use of expert opinion in science and presents three tested models termed classical bayesian and psychological scaling detailed case studies illustrate how they can be applied to a diversity of real problems in engineering and planning

bayesian methods in reliability cannot be fully utilized and understood without full comprehension of the essential differences that exist between frequentist probability and subjective probability switching from the frequentist to the subjective approach requires that some fundamental concepts be rethought and suitably redefined subjecti

this is a valuable reference guide for readers interested in gaining a basic understanding of probability theory or its applications in problem solving in the other disciplines choice providing cutting edge perspectives and real world insights into the greater utility of probability and its applications the handbook of probability offers an equal balance of theory and direct applications in a non technical yet comprehensive format editor tamás rudas and the internationally known contributors present the material in a manner so that researchers of various backgrounds can use the reference either as a primer for understanding basic probability theory or as a more advanced research tool for specific projects requiring a deeper understanding the wide ranging applications of probability presented make it useful for scholars who need to make interdisciplinary connections in their work key features contains contributions from the international who s who of probability across several disciplines offers an equal balance of theory and applications explains the most important concepts of probability theory in a non technical yet comprehensive way provides in depth examples of recent applications in the social and behavioral sciences as well as education business and law intended audience this handbook makes an ideal library purchase in addition this volume should also be of interest to individual scholars in the social and behavioral sciences

logic methodology and philosophy of science proceeding of the 1960 international congress

originally published in 1982 this book examines the current status of expectancy value models in psychology the focus is upon cognitive models that relate action to the perceived attractiveness or aversiveness of expected consequences a person s behavior is seen to bear some relation to the expectations the person holds and the subjective value of the consequences that might occur following the action despite widespread interest in the expectancy value valence approach at the time there was no book that looked at its current status and discussed its strengths

and its weaknesses using contributions from some of the theorists who were involved in its original and subsequent development and from others who were influenced by it or had cause to examine the approach closely this book was planned to meet this need the chapters in this book relate to such areas as achievement motivation attribution theory information feedback organizational psychology the psychology of values and attitudes and decision theory and in some cases they advance the expectancy value approach further and in other cases point to some of its deficiencies

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