

Ellery Eells

Rational Decision and Causality



CAMBRIDGE PHILOSOPHY CLASSICS

Rational Decision And Causality

Tshilidzi Marwala



Rational Decision And Causality:

Rational Decision and Causality Ellery Eells, 2016-08-26 First published in 1982 Ellery Eells original work on rational decision making had extensive implications for probability theorists economists statisticians and psychologists concerned with decision making and the employment of Bayesian principles His analysis of the philosophical and psychological significance of Bayesian decision theories causal decision theories and Newcomb's paradox continues to be influential in philosophy of science His book is now revived for a new generation of readers and presented in a fresh twenty first century series livery including a specially commissioned preface written by Brian Skyrms illuminating its continuing importance and relevance to philosophical enquiry

Rational Decision and Causality Ellery Eells, 2016-08-26 This book is Ellery Eells influential examination and analysis of theories of rational decision making

Causality, Correlation And Artificial Intelligence For Rational Decision Making Tshilidzi Marwala, 2015-01-02 Causality has been a subject of study for a long time Often causality is confused with correlation Human intuition has evolved such that it has learned to identify causality through correlation In this book four main themes are considered and these are causality correlation artificial intelligence and decision making A correlation machine is defined and built using multi layer perceptron network principal component analysis Gaussian Mixture models genetic algorithms expectation maximization technique simulated annealing and particle swarm optimization Furthermore a causal machine is defined and built using multi layer perceptron radial basis function Bayesian statistics and Hybrid Monte Carlo methods Both these machines are used to build a Granger non linear causality model In addition the Neyman Rubin Pearl and Granger causal models are studied and are unified The automatic relevance determination is also applied to extend Granger causality framework to the non linear domain The concept of rational decision making is studied and the theory of flexibly bounded rationality is used to extend the theory of bounded rationality within the principle of the indivisibility of rationality The theory of the marginalization of irrationality for decision making is also introduced to deal with satisficing within irrational conditions The methods proposed are applied in biomedical engineering condition monitoring and for modelling interstate conflict

Evidence, Decision and Causality Arif Ahmed, 2014-08-07 Most philosophers agree that causal knowledge is essential to decision making agents should choose from the available options those that probably cause the outcomes that they want This book argues against this theory and in favour of evidential or Bayesian decision theory which emphasises the symptomatic value of options over their causal role It examines a variety of settings including economic theory quantum mechanics and philosophical thought experiments where causal knowledge seems to make a practical difference The arguments make novel use of machinery from other areas of philosophical inquiry including first person epistemology and the free will debate The book also illustrates the applicability of decision theory itself to questions about the direction of time and the special epistemic status of agents

The Foundations of Causal Decision Theory James M. Joyce, 1999-04-13 This book defends the view that any adequate account

of rational decision making must take a decision maker's beliefs about causal relations into account. The early chapters of the book introduce the non-specialist to the rudiments of expected utility theory. The major technical advance offered by the book is a representation theorem that shows that both causal decision theory and its main rival, Richard Jeffrey's logic of decision, are both instances of a more general conditional decision theory. The book solves a long-standing problem for Jeffrey's theory by showing for the first time how to obtain a unique utility and probability representation for preferences and judgements of comparative likelihood. The book also contains a major new discussion of what it means to suppose that some event occurs or that some proposition is true. The most complete and robust defence of causal decision theory available.

Causation in Decision, Belief Change, and Statistics W.L. Harper, B. Skyrms, 2012-12-06. The papers collected here are with three exceptions those presented at a conference on probability and causation held at the University of California at Irvine on July 15-19, 1985. The exceptions are that David Freedman and Abner Shimony were not able to contribute the papers that they presented to this volume and that Clark Glymour who was not able to attend the conference did contribute a paper. We would like to thank the National Science Foundation and the School of Humanities of the University of California at Irvine for generous support.

WILLIAM HARPER, University of Western Ontario
BRIAN SKYRMS, University of California at Irvine
VII
INTRODUCTION
PART I DECISIONS AND GAMES
Causal notions have recently come to figure prominently in discussions about rational decision making. Indeed, a relatively influential new approach to theorizing about rational choice has come to be called causal decision theory.
1. Decision problems such as Newcombe's Problem and some versions of the Prisoner's Dilemma where an act counts as evidence for a desired state even though the agent knows his choice of that act cannot causally influence whether or not the state obtains have motivated causal decision theorists.

Probability and Causality
J.H. Fetzer, 2012-12-06. The contributions to this special collection concern issues and problems discussed in or related to the work of Wesley C. Salmon. Salmon has long been noted for his important work in the philosophy of science which has included research on the interpretation of probability, the nature of explanation, the character of reasoning, the justification of induction, the structure of space-time and the paradoxes of Zeno, to mention only some of the most prominent. During a time of increasing preoccupation with historical and sociological approaches to understanding science which characterize scientific developments as though they could be adequately analysed from the perspective of political movements even mistaking the phenomena of conversion for the rational appraisal of scientific theories, Salmon has remained steadfastly devoted to isolating and justifying those normative standards distinguishing science from non-science especially through the vindication of general principles of scientific procedure and the validation of specific examples of scientific theories without which science itself cannot be even remotely adequately understood. In this respect, Salmon exemplifies and strengthens a splendid tradition whose most remarkable representatives include Hans Reichenbach, Rudolf Carnap and Carl G. Hempel, all of whom exerted a profound influence upon his own development.

Artificial Intelligence Techniques for Rational Decision

Making Tshilidzi Marwala, 2014-10-20 Develops insights into solving complex problems in engineering biomedical sciences social science and economics based on artificial intelligence Some of the problems studied are in interstate conflict credit scoring breast cancer diagnosis condition monitoring wine testing image processing and optical character recognition The author discusses and applies the concept of flexibly bounded rationality which prescribes that the bounds in Nobel Laureate Herbert Simon's bounded rationality theory are flexible due to advanced signal processing techniques Moore's Law and artificial intelligence Artificial Intelligence Techniques for Rational Decision Making examines and defines the concepts of causal and correlation machines and applies the transmission theory of causality as a defining factor that distinguishes causality from correlation It develops the theory of rational counterfactuals which are defined as counterfactuals that are intended to maximize the attainment of a particular goal within the context of a bounded rational decision making process Furthermore it studies four methods for dealing with irrelevant information in decision making Theory of the marginalization of irrelevant information Principal component analysis Independent component analysis Automatic relevance determination method In addition it studies the concept of group decision making and various ways of effecting group decision making within the context of artificial intelligence Rich in methods of artificial intelligence including rough sets neural networks support vector machines genetic algorithms particle swarm optimization simulated annealing incremental learning and fuzzy networks this book will be welcomed by researchers and students working in these areas *The Facts of Causation* D.H. Mellor, 2002-09-11 Everything we do relies on causation We eat and drink because this causes us to stay alive Courts tell us who causes crimes criminology tell us what causes people to commit them D H Mellor shows us that to understand the world and our lives we must understand causation The Facts of Causation now available in paperback is essential reading for students and for anyone interested in reading one of the ground breaking theories in metaphysics We cannot understand the world and our place in it without understanding causation Yet a complete account of the nature and implications of causation does not exist D H Mellor's new book is that account **The Oxford Handbook of Causal Reasoning** Michael

Waldmann, 2017-03-30 Causal reasoning is one of our most central cognitive competencies enabling us to adapt to our world Causal knowledge allows us to predict future events or diagnose the causes of observed facts We plan actions and solve problems using knowledge about cause effect relations Although causal reasoning is a component of most of our cognitive functions it has been neglected in cognitive psychology for many decades The Oxford Handbook of Causal Reasoning offers a state of the art review of the growing field and its contribution to the world of cognitive science The Handbook begins with an introduction of competing theories of causal learning and reasoning In the next section it presents research about basic cognitive functions involved in causal cognition such as perception categorization argumentation decision making and induction The following section examines research on domains that embody causal relations including intuitive physics legal and moral reasoning psychopathology language social cognition and the roles of space and time The final section presents

research from neighboring fields that study developmental phylogenetic and cultural differences in causal cognition The chapters each written by renowned researchers in their field fill in the gaps of many cognitive psychology textbooks emphasizing the crucial role of causal structures in our everyday lives This Handbook is an essential read for students and researchers of the cognitive sciences including cognitive developmental social comparative and cross cultural psychology philosophy methodology statistics artificial intelligence and machine learning

Uncertainty, Rationality, and Agency Wiebe van der Hoek, 2006-08-18 This book collects all the papers that appeared in 2005 in *Kno edge Rationality and Action* KRA a journal published as a special section of *Synthese* which addresses contemporary issues in epistemic logic belief revision game and decision theory rational agency planning and theories of action As such the special section appeals to researchers from Computer Science Game Theory Artificial Intelligence Philosophy Knowledge Representation Logic and Agents addressing issues in artificial systems that have to gather information reason about it and then make a sensible decision about what to do next It will be clear already from the contents pages that this book indeed reflects the core of KRA the papers in this volume address degrees of belief or certainty and rational agency The latter has several manifestations often constraints on the agent's belief behaviour or decision making Moreover this book shows that KRA indeed represents a loop in the behaviour of the agent after having made a decision the life of the agent does not end rather it will do some sensing or collect otherwise the outcome of its decision to update its beliefs or knowledge accordingly and make up its mind about the next decision task

Routledge Handbook of Macroeconomic Methodology Jesper Jespersen, Victoria Chick, Bert Tieben, 2023-06-20 The present macroeconomic crisis has demonstrated that a deeper understanding of the importance of relevant macroeconomic theories and methods is wanting Additionally lack of methodological awareness is behind much of the disagreement within macroeconomics which looked upon from outside often appears incomprehensible The Handbook gives a structured presentation of the study of principles and procedures by which macroeconomics is researched taught and communicated both within academia and to a wider audience and why specific theories research strategies and teaching are preferred The principles of selecting theory relevant to real world problems are the core of methodology This book contains a broad range of arguments behind theory construction and appraisal and the consequences of these choices within the field of macroeconomics An international range of experts provide clear analysis of key concepts ideas and principles to give academics students and others a better understanding of the macroeconomics behind policy conclusions which are put forward at different levels

Unifying Causality and Psychology Gerald Young, 2016-05-17 This magistral treatise approaches the integration of psychology through the study of the multiple causes of normal and dysfunctional behavior Causality is the focal point reviewed across disciplines Using diverse models the book approaches unifying psychology as an ongoing project that integrates genetics experience evolution brain development change mechanisms and so on The book includes in its integration free will epitomized as freedom in being It pinpoints the role of the self in causality and the

freedom we have in determining our own behavior The book deals with disturbed behavior as well and tackles the DSM 5 approach to mental disorder and the etiology of psychopathology Young examines all these topics with a critical eye and gives many innovative ideas and models that will stimulate thinking on the topic of psychology and causality for decades to come It is truly integrative and original Among the topics covered Models and systems of causality of behavior Nature and nurture evolution and complexities Early adversity fetal programming and getting under the skin Free will in psychotherapy helping people believe Causality in psychological injury and law basics and critics A Neo Piagetian Neo Eriksonian 25 step sub stage model Unifying Causality and Psychology appeals to the disciplines of psychology psychiatry epidemiology philosophy neuroscience genetics law the social sciences and humanistic fields in general and other mental health fields Its level of writing makes it appropriate for graduate courses as well as researchers and practitioners

Causality and Causal Modelling in the Social Sciences Federica Russo, 2008-09-18 The anti causal prophecies of last century have been disproved Causality is neither a relic of a bygone nor another fetish of modern science it still occupies a large part of the current debate in philosophy and the sciences This investigation into causal modelling presents the rationale of causality i e the notion that guides causal reasoning in causal modelling It is argued that causal models are regimented by a rationale of variation nor of regularity neither invariance thus breaking down the dominant Human paradigm The notion of variation is shown to be embedded in the scheme of reasoning behind various causal models e g Rubin s model contingency tables and multilevel analysis It is also shown to be latent yet fundamental in many philosophical accounts Moreover it has significant consequences for methodological issues the warranty of the causal interpretation of causal models the levels of causation the characterisation of mechanisms and the interpretation of probability This book offers a novel philosophical and methodological approach to causal reasoning in causal modelling and provides the reader with the tools to be up to date about various issues causality rises in social science Dr Federica Russo s book is a very valuable addition to a small number of relevant publications on causality and causal modelling in the social sciences viewed from a philosophical approach Prof Guillaume Wunsch Institute of Demography University of Louvain Belgium

Philosophy of Psychology: Causality and Psychological Subject Wenceslao J. Gonzalez, 2018-06-11 Contemporary philosophy of science analyzes psychology as a science with special features because this discipline includes some specific philosophical problems descriptive and normative structural and dynamic Some of these are particularly relevant both theoretically casual explanation and practically the configuration of the psychological subject and its relations with psychiatry Two central aspects in this book are the role of causality especially conceived as intervention or manipulation and the characterization of the psychological subject This requires a clarification of scientific explanations in terms of causality in psychology because characterizations of causality are quite different in epistemological and ontological terms One of the most influential views is James Woodward s approach to causality as intervention which entails an analysis of its characteristics new elements and limits This means taking into

account the structural and dynamic aspects included in causal cognition and psychological explanations Psychology seen as special science also requires us to consider the scientific status of psychology and the psychological subject which leads to limits of naturalism in psychology

Statistical Methods and Applications from a Historical Perspective Fabio Crescenzi, Stefania Mignani, 2014-06-19 The book showcases a selection of peer reviewed papers the preliminary versions of which were presented at a conference held 11-13 June 2011 in Bologna and organized jointly by the Italian Statistical Society SIS the Institute national Institute of Statistics ISTAT and the Bank of Italy The theme of the conference was Statistics in the 150 years of the Unification of Italy The celebration of the anniversary of Italian unification provided the opportunity to examine and discuss the methodological aspects and applications from a historical perspective and both from a national and international point of view The critical discussion on the issues of the past has made it possible to focus on recent advances considering the studies of socio economic and demographic changes in European countries

Choice-Free Rationality Robert Grafstein, 1999-10-25 DIVO offers an alternative to the definition of rationality for rational choice theory div

Probabilistic and Causal Inference Hector Geffner, Rina Dechter, Joseph Halpern, 2022-03-10 Professor Judea Pearl won the 2011 Turing Award for fundamental contributions to artificial intelligence through the development of a calculus for probabilistic and causal reasoning This book contains the original articles that led to the award as well as other seminal works divided into four parts heuristic search probabilistic reasoning causality first period 1988-2001 and causality recent period 2002-2020 Each of these parts starts with an introduction written by Judea Pearl The volume also contains original contributed articles by leading researchers that analyze extend or assess the influence of Pearl's work in different fields from AI Machine Learning and Statistics to Cognitive Science Philosophy and the Social Sciences The first part of the volume includes a biography a transcript of his Turing Award Lecture two interviews and a selected bibliography annotated by him

Causality for Artificial Intelligence Jordi Vallverdú, 2024-06-28 How can we teach machine learning to identify causal patterns in data This book explores the very notion of causality identifying from a naturalistic and evolutionary perspective how living systems deal with causal relationships At the same time using this knowledge to identify the best ways to apply such biological models in machine learning scenarios One of the more fundamental challenges for AI experts is to design machines that can understand the world identifying the basic rules that govern reality Statistics are powerful and fundamental for this process but they are only one of the necessary tools Counterfactual thinking is the other part of the necessary process that will help machines to become intelligent This book explains the paths that can lead to algorithmic causality It is essential reading for those who are not afraid of thinking at the interface of various academic disciplines or fields AI machine learning philosophy neuroscience anthropology psychology computer sciences and who are interested in the analysis of causal thinking and the ways in which cognitive systems natural or artificial can act in order to understand their environment Professor Vallverdú is currently working on biomimetic cognitive architectures and multicognitive systems

His research has explored two main areas epistemology and cognition Since his early Ph D research on epistemic controversies he has analyzed several aspects of computational epistemology His latest research has focused on the causal challenges of machine learning techniques particularly deep learning One of his most promising advances is statistics meets causal graph reasoning via Directed Acyclic Graphs which still has several conceptual paths that need to be explored and identified Counterfactual reasoning is a fundamental part of these open debates which are under the analysis of Prof Vallverd His current research is supported as part of the following projects GEHUCT and ICREA Acad mia Revitalizing Causality Ruth Groff,2007-12-18 This cutting edge collection of new and previously published articles by philosophers and social scientists addresses just what it means to invoke causal mechanisms or powers in the context of offering a causal explanation A unique collection it offers the reader various disciplinary and inter disciplinary divides helping to stake out a new neo Aristotelian position within contemporary debate

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