

# **STUDIES IN INDUCTIVE LOGIC AND PROBABILITY**

**VOLUME 1**

**EDITED BY RUDOLF CARNAP AND  
RICHARD C. JEFFREY**

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# Studies In Inductive Logic And Probability Vol I

**Rudolf Carnap, Richard C. Jeffrey**



## **Studies In Inductive Logic And Probability Vol I:**

**Studies in Inductive Logic and Probability** Rudolf Carnap, Richard C. Jeffrey, 1980-01-01 A basic system of inductive logic An axiomatic foundation for the logic of inductive generalization A survey of inductive systems On the condition of partial exchangeability Representation theorems of the de finetti type De finetti's generalizations of exchangeability The structure of probabilities defined on first order languages A subjectivist's guide to objective chance *Studies in Inductive Logic and Probability, Volume I* Rudolf Carnap, Richard C. Jeffrey, 2022-08-19 This title is part of UC Press's Voices Revived program which commemorates University of California Press's mission to seek out and cultivate the brightest minds and give them voice reach and impact Drawing on a backlist dating to 1893 Voices Revived makes high quality peer reviewed scholarship accessible once again using print on demand technology This title was originally published in 1971 **Studies in Inductive Logic and Probability** Rudolf Carnap, Richard Carl Jeffrey, 1971 **Studies in Inductive Logic and Probability, Volume II** Richard C. Jeffrey, 2023-11-15 This title is part of UC Press's Voices Revived program which commemorates University of California Press's mission to seek out and cultivate the brightest minds and give them voice reach and impact Drawing on a backlist dating to 1893 Voices Revived makes high quality peer reviewed scholarship accessible once again using print on demand technology This title was originally published in 1980 Rudolf Carnap, Logical Empiricist Jaakko Hintikka, 2014-11-14 *Pure Inductive Logic* Jeffrey Paris, Alena Vencovská, 2015-04-02 Pure inductive logic is the study of rational probability treated as a branch of mathematical logic This monograph the first devoted to this approach brings together the key results from the past seventy years plus the main contributions of the authors and their collaborators over the last decade to present a comprehensive account of the discipline within a single unified context The exposition is structured around the traditional bases of rationality such as avoiding Dutch Books respecting symmetry and ignoring irrelevant information The authors uncover further rationality concepts both in the unary and in the newly emerging polyadic languages such as conformity spectrum exchangeability similarity and language invariance For logicians with a mathematical grounding this book provides a complete self contained course on the subject taking the reader from the basics up to the most recent developments It is also a useful reference for a wider audience from philosophy and computer science **Skepticism, Justification, and Explanation** E. Cornman, 2012-12-06 This book is a manuscript that was virtually complete when James W Cornman died Most of the chapters were in final form and all but the last had been revised by the author The last chapter was in handwritten form and the concluding remarks were not finished Swain took charge of the proofreading and John L Thomas compiled the indices with the assistance of Lehrer It is our opinion that this manuscript like the other books Cornman published is one of exceptional scholarly and philosophical importance As do all of his philosophical publications this work reflects Cornman's great love for philosophy and his commitment to the search for truth Every serious student and author of epistemology will benefit from and admire the thorough scholarship and rigorous

argumentation they will find herein It has been our privilege to participate in the preparation of the manuscript for the philosophical public

KEITH LEHRER MARSHALL SWAIN IX INTRODUCTION INTRODUCTION TO EPISTEMOLOGICAL SKEPTICISM Many philosophers try to refute skepticism but few try to give a precise characterization of the thesis they attack My first aim consequently is to characterize skepticism or more precisely several species of skepticism Then I shall choose those species I wish to consider and justify my choice To begin let me distinguish what I shall call epistemological skepticism from the thesis I shall call ontological nihilism and from what is believed by someone whom I shall call an ontological skeptic

**Many Worlds?** Simon Saunders, Jonathan Barrett, Adrian Kent, David Wallace, 2010-06-24 What does realism about the quantum state imply What follows when quantum theory is applied without restriction if need be to the whole universe These are the questions which an illustrious team of philosophers and physicists debate in this volume All the contributors are agreed on realism and on the need or the aspiration for a theory that unites micro and macroworlds at least in principle But the further claim argued by some is that if you allow the Schrödinger equation unrestricted application supposing the quantum state to be something physically real then this universe is one of countlessly many others constantly branching in time all of which are real The result is the many worlds theory also known as the Everett interpretation of quantum mechanics The contrary claim sees this picture of many worlds as in no sense inherent in quantum mechanics even when the latter is allowed unrestricted scope and even given that the quantum state itself is something physically real For this picture of branching worlds fails to make physical sense let alone common sense even on its own terms The status of these worlds what they are made of is never adequately explained Ordinary ideas about time and identity over time become hopelessly compromised The concept of probability itself is brought into question This picture of many branching worlds is inchoate it is a vision an error There are realist alternatives to many worlds some even that preserve the Schrödinger equation unchanged Twenty specially written essays accompanied by commentaries and discussions examine these claims and counterclaims in depth They focus first on the question of ontology the existence of worlds Part 1 and 2 second on the interpretation of probability Parts 3 and 4 and third on alternatives or additions to many worlds Parts 5 and 6 The introduction offers a helpful guide to the arguments for the Everett interpretation particularly as they have been formulated in the last two decades

The Credibility of Science and Religion Paul Weingartner, 2025-01-27 Weingartner compares criteria and basic assumptions for the credibility of scientific and religious belief systems It is shown that mankind has access to basic knowledge about a higher spiritual power and knowledge by conscience about what is obligatory or forbidden This is defended by further axiomatizations on basic terms as natural goods natural and moral law and conscience Scientific and religious belief systems are then compared thoroughly and by logical deduction and verisimilitude One main argument is that every kind of belief system has an upper and a lower bound of credibility yet a degree of credibility that leads to the impossibility of rational justification for scientific belief systems must not be required from religious belief systems Further

topics are internal and external consistency local refutation mutual complementation between religion and theory of evolution as well as a comparison of the five world religions leading to general features of religion It is shown that one main yet basic axiom of morality is the principle of charity Finally the book concludes with the credibility requirements of science towards religion and those of religion towards science     A Plea for Plausibility John R. Welch, 2023-03-17 This book develops an original theory of decision making based on the concept of plausibility The author advocates plausible reasoning as a general philosophical method and demonstrates how it can be applied to problems in argumentation theory scientific theory choice risk management ethics law economics and epistemology Human decisions are conditioned by formidable uncertainty The standard resource for dealing rationally with uncertainty is the mathematical concept of probability The probability calculus is well known but since the numerical demands for applying it cannot usually be met it is not widely applicable By contrast the concept of plausibility is widely applicable but it is little known This book relies on a generalized concept of plausibility whose strength is its adaptability The adaptability is due to a novel form of decision theory that takes plausibilities as inputs This form of decision theory remains applicable to decisions informed by sharp probabilities and utilities but it can also be applied to decisions that must be made without them It can aid in the rationally critical enterprise of discriminating good arguments from bad and this can foster philosophical progress A Plea for Plausibility will be of interest to scholars and advanced students working in argumentation theory philosophy of science ethics epistemology economics law and risk management     *Logical Empiricism and Pragmatism* Sami Pihlström, Friedrich Stadler, Niels Weidtmann, 2017-05-31 This book explores the complexity of two philosophical traditions extending from their origins to the current developments in neopragmatism Chapters deal with the first encounters of these traditions and beyond looking at metaphysics and the Vienna circle as well as semantics and the principle of tolerance There is a general consensus that North American neo pragmatism and European Logical Empiricism were converging philosophical traditions especially after the forced migration of the European Philosophers But readers will discover a pluralist image of this relation and interaction with an obvious family resemblance This work clarifies and specifies the common features and differences of these currents since the beginning of their mutual scientific communication in the 19th century The book draws on collaboration between authors and philosophers from Vienna Tübingen and Helsinki and their networks It will appeal to philosophers scholars in the history of philosophy philosophers of science pragmatists and beyond     The Routledge Handbook of Logical Empiricism Thomas Uebel, Christoph Limbeck-Lilienau, 2021-12-27 Logical empiricism is a philosophical movement that flourished in the 1920s and 30s in Central Europe and in the 1940s and 50s in the United States With its stated ambition to comprehend the revolutionary advances in the empirical and formal sciences of their day and to confront anti modernist challenges to scientific reason itself logical empiricism was never uncontroversial Uniting key thinkers who often disagreed with one another but shared the aim to conceive of philosophy as part of the scientific enterprise it left a rich and varied legacy that

has only begun to be explored relatively recently The Routledge Handbook of Logical Empiricism is an outstanding reference source to this challenging subject area and the first collection of its kind Comprising 41 chapters written by an international and interdisciplinary team of contributors the Handbook is organized into four clear parts The Cultural Scientific and Philosophical Context and the Development of Logical Empiricism Characteristic Theses of and Specific Issues in Logical Empiricism Relations to Philosophical Contemporaries Leading Post Positivist Criticisms and Legacy Essential reading for students and researchers in the history of twentieth century philosophy especially the history of analytical philosophy and the history of philosophy of science the Handbook will also be of interest to those working in related areas of philosophy influenced by this important movement including metaphysics and epistemology philosophy of mind and philosophy of language

**Idealization I: General Problems** Jerzy Brzeziński, Francesco Coniglione, Theo A.F. Kuipers, Leszek Nowak, 2023-03-13 *Recent Developments in the Philosophy of Science: EPSA13 Helsinki* Uskali Mäki, Ioannis Votsis, Stéphanie Ruphy, Gerhard Schurz, 2015-09-09 This volume showcases the best of recent research in the philosophy of science A compilation of papers presented at the EPSA 13 it explores a broad distribution of topics such as causation truthlikeness scientific representation gender specific medicine laws of nature science funding and the wisdom of crowds Papers are organised into headings which form the structure of the book Readers will find that it covers several major fields within the philosophy of science from general philosophy of science to the more specific philosophy of physics philosophy of chemistry philosophy of the life sciences philosophy of psychology and philosophy of the social sciences and humanities amongst others This volume provides an excellent overview of the state of the art in the philosophy of science as practiced in different European countries and beyond It will appeal to researchers with an interest in the philosophical underpinnings of their own discipline and to philosophers who wish to explore the latest work on the themes explored [A Companion to Analytic Philosophy](#) A. P. Martinich, E. David Sosa, 2008-04-15 A Companion to Analytic Philosophy is a comprehensive guide to many significant analytic philosophers and concepts of the last hundred years Provides a comprehensive guide to many of the most significant analytic philosophers of the last one hundred years Offers clear and extensive analysis of profound concepts such as truth goodness knowledge and beauty Written by some of the most distinguished philosophers alive some of whom have entries in the book devoted to them [Imre Lakatos and Theories of Scientific Change](#) K. Gavroglu, Yorgos Goudaroulis, P. Nicolacopoulos, 2012-12-06 How happy it is to recall Imre Lakatos Now fifteen years after his death his intelligence wit generosity are vivid In the Preface to the book of Essays in Memory of Imre Lakatos Boston Studies 39 1976 the editors wrote Lakatos was a man in search of rationality in all of its forms He thought he had found it in the historical development of scientific knowledge yet he also saw rationality endangered everywhere To honor Lakatos is to honor his sharp and aggressive criticism as well as his humane warmth and his quick wit He was a person to love and to struggle with The book before us carries old and new friends of that Lakatosian spirit further into the issues which he wanted to

investigate That the new friends include a dozen scientific historical and philosophical scholars from Greece would have pleased Lakatos very much and with an essay from China he would have smiled all the more But the key lies in the quality of these papers and in the imaginative organization of the conference at Thessaloniki in summer 1986 which worked so well

*Local Induction* R. Bogdan, 2012-12-06 The local justification of beliefs and hypotheses has recently become a major concern for epistemologists and philosophers of induction As such the problem of local justification is not entirely new Most pragmatists had addressed themselves to it and so did to some extent many classical inductivists in the Bacon Whewell Mill tradition In the last few decades however the use of logic and semantics probability calculus statistical methods and decision theoretic concepts in the reconstruction of inductive inference has revealed some important technical respects in which inductive justification can be local the choice of a language with its syntactic and semantic features the relativity of probabilistic evaluations to an initial body of evidence or background knowledge and to an agent's utilities and preferences etc Some paradoxes and difficulties encountered by purely formal accounts of inductive justification the erosion of the once dominant empiricist position which most approaches to induction took for granted and the increasing challenge of noninductivist epistemologies have underscored the need of accounting for the methodological problems of applying inductive logic to real life contexts particularly in science As a result in the late fifties and sixties several related developments pointed to a new local approach to inductive justification

*Erkenntnis Orientated: A Centennial Volume for Rudolf Carnap and Hans Reichenbach* W. Spohn, 2012-12-06 Rudolf Carnap was born on May 18 1891 and Hans Reichenbach on September 26 in the same year They are two of the greatest philosophers of this century and they are eminent representatives of what is perhaps the most powerful contemporary philosophical movement Moreover they founded the journal *Erkenntnis* This is ample reason for presenting on behalf of *Erkenntnis* a collection of essays in honor of them and their philosophical work I am less sure however whether it is a good time for resuming their philosophical impact their work still is rather part than historical basis of the present philosophical melting pot Their basic philosophical theses have currently it may seem not so high a standing but their impact can be seen in numerous detailed issues they have opened or pushed forward lively fields of research which are still very actively pursued not only within philosophy but also in many neighboring disciplines Whatever the present balance of opinions about their philosophical ideas there is something even more basic in their philosophy than their tenets which is as fresh as stimulating as exemplary as ever I have in mind their way of philosophizing their conception of how to do philosophy It is always a good time for reinforcing that conception and if this volume would manage to do so it would fully serve its purpose

**Ceteris Paribus Laws** John Earman, Clark Glymour, Sandra Mitchell, 2013-06-29 Natural and social sciences seem very often though usually only implicitly to hedge their laws by *ceteris paribus* clauses a practice which is philosophically very hard to understand because such clauses seem to render the laws trivial and unfalsifiable After early worries the issue is vigorously discussed in the philosophy of science and the philosophy of mind since ca 15 years This

volume collects the most prominent philosophers of science in the field and presents a lively controversial but well integrated highly original and up to date discussion of the issue It will be the reference book in the coming years concerning ceteris paribus laws     **Explanation, Prediction, and Confirmation** Dennis Dieks,Wenceslao J. Gonzalez,Stephan

Hartmann,Thomas Uebel,Marcel Weber,2011-03-24 This volume the second in the Springer series Philosophy of Science in a European Perspective contains selected papers from the workshops organised by the ESF Research Networking Programme PSE The Philosophy of Science in a European Perspective in 2009 Five general topics are addressed 1 Formal Methods in the Philosophy of Science 2 Philosophy of the Natural and Life Sciences 3 Philosophy of the Cultural and Social Sciences 4 Philosophy of the Physical Sciences 5 History of the Philosophy of Science This volume is accordingly divided in five sections each section containing papers coming from the meetings focussing on one of these five themes However these sections are not completely independent and detached from each other For example an important connecting thread running through a substantial number of papers in this volume is the concept of probability probability plays a central role in present day discussions in formal epistemology in the philosophy of the physical sciences and in general methodological debates it is central in discussions concerning explanation prediction and confirmation The volume thus also attempts to represent the intellectual exchange between the various fields in the philosophy of science that was central in the ESF workshops



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