

THE EMERGENCE OF PROBABILITY

A PHILOSOPHICAL STUDY OF EARLY IDEAS ABOUT
PROBABILITY INDUCTION AND STATISTICAL INFERENCE

Second Edition



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Emergence Of Probability

Matteo Vagelli



Emergence Of Probability:

The Emergence of Probability Ian Hacking, 1984-06-21 Includes an introduction contextualizing his book in light of developing philosophical trends **The Emergence of Probability** Ian Hacking, 1995 *The Emergence of Probability: a Philosophical Study of Early Ideas about Probability, Induction and Statistical Inference: Ian Hacking* Ian Hacking, 1975

The Emergence of Probability : a Philosophical Study of Early Ideas About probability, Induction and Statistical Inference I. Hacking, 1975 [The Cambridge History of Science: Volume 3, Early Modern Science](#) David C. Lindberg, Katharine Park, Roy Porter, Ronald L. Numbers, 2003 An account of European knowledge of the natural world c 1500 1700 **Standard Deviations** Leland Monk, 1994-03-01 Analyzing works by George Eliot Joseph Conrad and James Joyce the author offers a new approach to narrative theory by showing how successive generations of novelists have used ever more powerful concepts of chance even though he argues chance is precisely what narrative cannot represent since when it tries to do so it slips into the fated He also relates the novelistic treatment of chance to important historical currents in the philosophical and scientific understanding of chance and provides a theoretical framework for analyzing the representation of chance in any narrative The author asks three central questions Why did British novelists become intensely interested in chance in the late nineteenth century Why and how did they thematize it in their fiction How did the novelistic treatment of chance contribute to innovations in narrative form *A History of Epidemiologic Methods and Concepts* Alfredo Morabia, 2013-11-11 Methods just as diseases or scientists have their own history It is important for scientists to be aware of the genesis of the methods they use and of the context in which they were developed A History of Epidemiologic Methods and Concepts is based on a collection of contributions which appeared in SPM International Journal of Public Health starting in January 2001 The contributions focus on the historical emergence of current epidemiological methods and their relative importance at different points in time rather than on specific achievements of epidemiology in controlling plagues such as cholera tuberculosis malaria typhoid fever or lung cancer The papers present the design of prospective and retrospective studies and the concepts of bias confounding and interaction The compilation of articles is complemented by an introduction and comments by Prof Alfredo Morabia which puts them in the context of current epidemiological research *Companion to the History of Modern Science* Robert Cecil Olby, 1990 A descriptive and analytical guide to the development of Western science from AD 1500 and to the diversity and course of that development first in Europe and later across the world Presented in clear non technical language Extensive indexes of Subjects and Names Indeed a companion volume whose 67 essays give pleasure and instruction an ambitious and successful work Times Literary Supplement This work is an essential resource for libraries everywhere For specialist science libraries willing to keep just one encyclopaedic guide to history for undergraduate libraries seeking to provide easily accessible information for the devisers of university curricula for the modern social historian or even the eclectic scientist taking a break from simply making history this is the book for you Times

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Probabilistic Thinking, Thermodynamics and the Interaction of the History and Philosophy of Science Jaakko Hintikka, D. Gruender, E. Agazzi, 2013-04-17 The two volumes to which this is a preface consist of the Proceedings of the Second International Conference on History and Philosophy of Science The Conference was organized by the Joint Commission of the International Union of History and Philosophy of Science IUHPS under the auspices of the IUHPS the Italian Society for Logic and Philosophy of Science and the Domus Galilaeana of Pisa headed by Professor Vincenzo Cappelletti Domus Galilaeana also served as the host institution with some help from the University of Pisa The Conference took place in Pisa Italy on September 4-8 1978 The editors of these two volumes of the Proceedings of the Pisa Conference acknowledge with gratitude the help by the different sponsoring organizations and in the first place that by both Divisions of the IUHPS which made the Conference possible A special recognition is due to Professor Evandro Agazzi President of the Italian Society for Logic and Philosophy of Science who was co-opted as an additional member of the Organizing Committee This committee was otherwise identical with the Joint Commission whose members were initially John Murdoch John North Arpad Szab6 Robert Butts Jaakko Hintikka and Vadim Sadovsky Later Erwin Hiebert and Lubos Novy were appointed as additional members

Texture in the Work of Ian Hacking María Laura Martínez Rodríguez, 2021-01-19 This book offers a systematized overview of Ian Hacking's work It presents Hacking's oeuvre as a network made up of four interconnected key nodes styles of scientific thinking doing probability making up people and experimentation and scientific realism Its central claim is that Michel Foucault's influence is the underlying thread that runs across the Canadian philosopher's oeuvre Foucault's imprint on Hacking's work is usually mentioned in relation to styles of scientific reasoning and the human sciences This research shows that Foucault's influence can in fact be extended beyond these fields insofar the underlying interest to the whole corpus of Hacking's works namely the analysis of conditions of possibility is stimulated by the work of the French philosopher Displacing scientific realism as the central focus of Ian Hacking's oeuvre opens up a very different landscape showing behind the apparent dispersion of his works the far reaching interest that amalgamates them to reveal the historical and situated conditions of possibility for the emergence of scientific objects and concepts This book shows how Hacking's deployment concepts such as looping effect making up people and interactive kinds can complement Foucauldian analyses offering an overarching perspective that can provide a better explanation of the objects of the human sciences and their behaviors

Advances in the History of Rhetoric Richard Leo Enos, David Beard, 2007-12-15 Advances in the History of Rhetoric The First Six Years is a comprehensive collection of 29 scholarly essays published during the first phase

of the journal's history Research from prominent and developing scholars that was once difficult to acquire is now offered in a coherent and comprehensive collection that is complemented by a detailed index and unified bibliography This collection covers a range of periods and topics in the history of rhetoric including Greek and Roman rhetoric rhetoric and religion women in the history of rhetoric rhetoric and science Renaissance and British rhetorical theory rhetoric and culture and the development of American rhetoric and composition The editors Richard Leo Enos and David E Beard provide a preface and afterword that synthesize the mission and meaning of this work for students and scholars of the history of rhetoric

The Pursuit of Safety Jeremy Lundgren, 2024-10-01 In this constructive theological analysis of safety theologian Jeremy Lundgren addresses the conceptual development of safety through premodern early modern and late modern settings and gives practical guidance on how to faithfully engage the pursuit of safety in the present day

The Software Arts Warren Sack, 2019-04-09 An alternative history of software that places the liberal arts at the very center of software's evolution In *The Software Arts* Warren Sack offers an alternative history of computing that places the arts at the very center of software's evolution Tracing the origins of software to eighteenth century French encyclopedists step by step descriptions of how things were made in the workshops of artists and artisans Sack shows that programming languages are the offspring of an effort to describe the mechanical arts in the language of the liberal arts Sack offers a reading of the texts of computing code algorithms and technical papers that emphasizes continuity between prose and programs He translates concepts and categories from the liberal and mechanical arts including logic rhetoric grammar learning algorithm language and simulation into terms of computer science and then considers their further translation into popular culture where they circulate as forms of digital life He considers among other topics the arithmetization of knowledge that presaged digitization today's multitude of logics the history of demonstration from deduction to newer forms of persuasion and the post Chomsky absence of meaning in grammar With *The Software Arts* Sack invites artists and humanists to see how their ideas are at the root of software and invites computer scientists to envision themselves as artists and humanists

ARS, 1985 [An Introduction to Probability and Inductive Logic](#) Ian Hacking, 2001-07-02 This is an introductory textbook on probability and induction written by one of the world's foremost philosophers of science The book has been designed to offer maximal accessibility to the widest range of students not only those majoring in philosophy and assumes no formal training in elementary symbolic logic It offers a comprehensive course covering all basic definitions of induction and probability and considers such topics as decision theory Bayesianism frequency ideas and the philosophical problem of induction The key features of the book are A lively and vigorous prose style Lucid and systematic organization and presentation of the ideas Many practical applications A rich supply of exercises drawing on examples from such fields as psychology ecology economics bioethics engineering and political science Numerous brief historical accounts of how fundamental ideas of probability and induction developed A full bibliography of further reading Although designed primarily for courses in philosophy the book could certainly be read and

enjoyed by those in the social sciences particularly psychology economics political science and sociology or medical sciences such as epidemiology seeking a reader friendly account of the basic ideas of probability and induction Ian Hacking is University Professor University of Toronto He is Fellow of the Royal Society of Canada Fellow of the British Academy and Fellow of the American Academy of Arts and Sciences he is author of many books including five previous books with Cambridge The Logic of Statistical Inference Why Does Language Matter to Philosophy The Emergence of Probability Representing and Intervening and The Taming of Chance **NBS Special Publication** ,1970 Reconsidering Historical Epistemology Matteo Vagelli,2024-06-27 This book explores the key conceptual stakes underpinning historical epistemology The strong Anglophone interest in historical epistemology since at least the 1990s is typically attributed to its simultaneously philosophical and historical synthetic approach to the study of science Yet this account considered by critics to be an unreflective assumption has prevented historical epistemology from developing a clear understanding and definition especially regarding how precisely historical and philosophical reflections on the sciences should be combined Thus this book uniquely analyses how the problems and tensions inherent to the contemporary phase of historical epistemology can be clarified by reference to the classical French phase The archaeological method of Michel Foucault which draws on and transforms fundamental insights by Gaston Bachelard and Georges Canguilhem is used to exert an enduring influence on the field especially through the work of Ian Hacking and his philosophical cum historical analyses of styles of scientific reasoning Though this book is of great value to academic specialists and graduate students the fact it addresses questions broad in scope ensures it is also relevant to a range of scholars in many disciplines and will provoke discussion among those interested in foundational issues in history and philosophy of science Vagelli s book provides a both unique and uniquely important window into historical epistemology and its relation to contemporary philosophy of science Unique because nowhere else can one find a single work that treats the range of topics that he covers Uniquely important because Vagelli s clear concise and comprehensive survey details key interrelationships among a range of American British and European views currently in play regarding historical epistemology and philosophy of science as well as the institutional and intellectual vectors driving their associated epistemological positions Paul Roth UC Santa Cruz USA Uneasily the history and philosophy of science have bolstered and undermined each other for all too long Would history offer nothing but potted episodes to confirm or contradict transhistorical claims about science Would philosophy dismantle uncritical historicist accounts of scientific discoveries Historical epistemology offers a more integrated path at once a history of the present and a philosophy of the past Matteo Vagelli draws together the insights of the Francophone Anglophone and Germanophone traditions to give us a sparkling lucid account of seeing our standards of scientific understanding as developing across time always asking how did we come to our standards of demonstration and argument Peter Galison Harvard University USA

Reader's Guide to the History of Science Arne Hessenbruch,2013-12-16 The Reader s Guide to the History of Science

looks at the literature of science in some 550 entries on individuals Einstein institutions and disciplines Mathematics general themes Romantic Science and central concepts Paradigm and Fact The history of science is construed widely to include the history of medicine and technology as is reflected in the range of disciplines from which the international team of 200 contributors are drawn Old Canaan in a New World Elizabeth Fenton,2020-04-21 Were indigenous Americans descendants of the lost tribes of Israel From the moment Europeans realized Columbus had landed in a place unknown to them in 1492 they began speculating about how the Americas and their inhabitants fit into the Bible For many the most compelling explanation was the Hebraic Indian theory which proposed that indigenous Americans were the descendants of the ten lost tribes of Israel For its proponents the theory neatly explained why this giant land and its inhabitants were not mentioned in the Biblical record In Old Canaan in a New World Elizabeth Fenton shows that though the Hebraic Indian theory may seem far fetched today it had a great deal of currency and significant influence over a very long period of American history Indeed at different times the idea that indigenous Americans were descended from the lost tribes of Israel was taken up to support political and religious positions on diverse issues including Christian millennialism national expansion trade policies Jewish rights sovereignty in the Americas and scientific exploration Through analysis of a wide collection of writings from religious texts to novels Fenton sheds light on a rarely explored but important part of religious discourse in early America As the Hebraic Indian theory evolved over the course of two centuries it revealed how religious belief and national interest intersected in early American history **The Origins of Dominant Parties** Ora John Reuter,2017-04-27 This book asks why dominant political parties emerge in some authoritarian regimes but not in others focusing on Russia s experience under Putin

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Emergence Of Probability Introduction

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