

Chapter 1 The Nature Of Probability And Statistics

Probability's Nature And Nature's Probability - Lite Some Observations Concerning the Nature of Probability
Probability's Nature and Nature's Probability The Nature of Statistical Evidence The Fundamental Principles of Mathematical Statistics Chance in Biology ~ The theoretical nature of probability and how to cope with it in the classroom The Nature and Laws of Chance A Treatise of Human Nature The Principles of Science Nature The Realm of Nature Dr. William Smith's Dictionary of the Bible Epistemologia A System of Logic, Ratiocinative and Inductive Belief in God, Its Origin, Nature, and Basis Lessons from Nature Nature The Writings of John Greenleaf Whittier: Poems of nature: poems subjective and reminiscent: religious poems The Analogy of Religion, to the Constitution and Course of Nature Donald E. Johnson Curt John Ducasse Donald E. Johnson Bill Thompson Hugh Herbert Wolfenden Mark Denny Heinz Steinbring Thomas Simpson David Hume William Stanley Jevons Hugh Robert Mill Sir William Smith John Stuart Mill Jacob Gould Schurman St. George Jackson Mivart Sir Norman Lockyer John Greenleaf Whittier Joseph Butler

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this is the sequel to the well received probability s nature and nature s probability which was written in depth for scientist and professionals this new book has the same wonderful foundation but has been revised and put into layman s terms so anyone can understand it the author once believed anyone not accepting the proven evolutionary scenario that was ingrained during his science education was of the same mentality as someone believing in a flat earth with continued scientific investigation paying closer attention to actual data rather than speculative conclusions he began to doubt the natural explanations that had been so ingrained in a number of key areas including the origin and fine tuning of mass and energy the origin of life with its complex information content and the increase in complexity in living organisms it was science and not religion that caused his disbelief in the explanatory powers of undirected nature the fantastic leaps of faith required to accept the undirected natural causes in these areas demand a scientific response to the scientific sounding concepts that in fact have no known scientific basis scientific integrity needs to be restored so that ideas that have no methods to test or falsify are not considered part of science too often possible is used by scientists without considering that possible has a scientific definition within the nature of probability for example one should not be able to get away with stating it is possible that life arose from non life by or it s possible that a different form of life exists elsewhere in the universe without first demonstrating that it is indeed possible non zero probability using known science one could of course state it may be speculated that but such a statement wouldn t have the believability that its author intends to convey by the pseudo scientific pronouncement this book reviews the many prevalent scenarios that are widely accepted but need closer examination of their scientific validity it will also examine the scientific validity of intelligent design id as a model that can be empirically detected and examined for example the book uses known science including shannon and functional information principles to prove that it is impossible zero probability for life s complex information system to have an undirected natural source the usefulness of the id model for furthering scientific inquiry is also analyzed one chapter is devoted to exposing fallacies presuppositions and beliefs that attempt to prevent acceptance of id as science

update of mar 2009 original the author once believed anyone not accepting the proven scenarios for chemical and biological evolution that were ingrained during his science education had the same mentality as someone

believing in a flat earth with continued scientific investigation paying closer attention to actual data rather than speculative conclusions he began to doubt the natural explanations that had been so ingrained in a number of key areas including the origin and fine tuning of mass and energy the origin of life with its complex functional information and the increase in functional complexity in living organisms it was science and not religion that caused his disbelief in the explanatory powers of undirected nature using scientific sounding concepts that in fact have no known scientific basis scientific integrity needs to be restored so that ideas that have no methods to test or falsify are not considered part of science too often possible is used by scientists without considering that possible has a scientific definition within the nature of probability for example one should not be able to get away with stating it is possible that life arose from non life by or it's possible that a different form of life exists elsewhere in the universe without first demonstrating that it is indeed possible non zero probability using known science this book reviews the many prevalent scenarios that are widely accepted but need closer examination of their scientific validity it will also examine the scientific validity of intelligent design id as a model that can be empirically detected and examined for example the book uses known science including shannon functional and prescriptive information principles to prove that it is impossible zero probability for life's complex information system with thousands of interacting computers in each cell to have an undirected natural source the usefulness of the id model for furthering scientific inquiry is also analyzed one chapter is devoted to exposing fallacies presuppositions and beliefs that attempt to prevent acceptance of id as science

our motivation for writing this book was a dissatisfaction with the many books with titles like foundations of statistics these books provide a needed description of the subject with examples of various statistical methods but they do not satisfy the discerning reader because they do not explain why certain conclusions may be drawn from certain data and they do not discuss how statistics the subject meshes with the scientific process we naively set out to fill in these gaps but the situation is not so simple what is desired is a tool the one true statistics which can be applied to data with certainty to justify conclusions but what is available in fact are various competing theories of statistics the careful reader may correctly point out the relation of this manuscript to postmodern epistemology a philosophy which emphasizes that all human knowing in fields as diverse as religion and science is culture dependent and that therefore truth is not absolute take for example the truths of christianity and islam wars have been fought over their differences in the field of statistics there are for example bayesians and

sampling theorists carson 2003 states surely it is better postmoderns tell us to encourage insights that flow from many different perspectives in statistics postmodernism is manifest at two levels first the findings of statistical applications are not about the true state of nature but about models of experiments on nature

life is a chancy proposition from the movement of molecules to the age at which we die chance plays a key role in the natural world traditionally biologists have viewed the inevitable noise of life as an unfortunate complication the authors of this book however treat random processes as a benefit in this introduction to chance in biology mark denny and steven gaines help readers to apply the probability theory needed to make sense of chance events using examples from ocean waves to spiderwebs in fields ranging from molecular mechanics to evolution through the application of probability theory denny and gaines make predictions about how plants and animals work in a stochastic universe is it possible to pack a variety of ion channels into a cell membrane and have each operate at near peak flow why are our arteries rubbery the concept of a random walk provides the necessary insight is there an absolute upper limit to human life span could the sound of a cocktail party burst your eardrums the statistics of extremes allows us to make the appropriate calculations how long must you wait to see the detail in a moonlit landscape can you hear the noise of individual molecules the authors provide answers to these and many other questions after an introduction to the basic statistical methods to be used in this book the authors emphasize the application of probability theory to biology rather than the details of the theory itself readers with an introductory background in calculus will be able to follow the reasoning and sets of problems together with their solutions are offered to reinforce concepts the use of real world examples numerous illustrations and chapter summaries all presented with clarity and wit make for a highly accessible text by relating the theory of probability to the understanding of form and function in living things the authors seek to pique the reader's curiosity about statistics and provide a new perspective on the role of chance in biology

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