

Self-Organized Criticality

How Nature Works: The Science of Self-Organized Criticality by Per Bak

How Nature Works The Science Of Selforganized Criticality

D.R. Faulkner, E. Mariani, J. Mecklenburgh

How Nature Works The Science Of Selforganized Criticality:

How Nature Works Per Bak, 2013-11-11 and acknowledgments Self organized criticality is a new way of viewing nature The basic picture is one where nature is perpetually out of balance but organized in a poised state the critical state where anything can happen within well defined statistical laws The aim of the science of self organized criticality is to yield insight into the fundamental question of why nature is complex not simple as the laws of physics imply Self organized criticality explains some ubiquitous patterns existing in nature that we view as complex Fractal structure and catastrophic events are among those regularities Applications range from the study of pulsars and black holes to earthquakes and the evolution of life One intriguing conse guence of the theory is that catastrophes can occur for no reason whatsoever Mass extinctions may take place without any external triggering mechanism such as a volcanic eruption or a meteorite hitting the earth although the the ory of course cannot rule out that this has in fact occurred xu How Nature Works Since we first proposed the idea in 1987 more than 2 ooo papers have been written on self organized criticality making ours the most cited paper in physics during that period How Nature Works is the first book to deal with the subject The basic idea is simple and most of the mathematical models that have been used in the implementation of the theory are not complicated Complex Ecosystem Dynamics William S. Yackinous, 2015-06-03 Understanding Complex Ecosystem Dynamics A Systems and Engineering Perspective takes a fresh interdisciplinary perspective on complex system dynamics beginning with a discussion of relevant systems and engineering skills and practices including an explanation of the systems approach and its major elements From this perspective the author formulates an ecosystem dynamics functionality based framework to guide ecological investigations Next because complex system theory across many subject matter areas is crucial to the work of this book relevant network theory nonlinear dynamics theory cellular automata theory and roughness fractal theory is covered in some detail This material serves as an important resource as the book proceeds In the context of all of the foregoing discussion and investigation a view of the characteristics of ecological network dynamics is constructed This view in turn is the basis for the central hypothesis of the book i e ecological networks are ever changing networks with propagation dynamics that are punctuated local to global and perhaps most importantly fractal To analyze and fully test this hypothesis an innovative ecological network dynamics model is defined designed and developed The modeling approach which seeks to emulate features of real world ecological networks does not make a priori assumptions about ecological network dynamics but rather lets the dynamics develop as the model simulation runs Model analysis results corroborate the central hypothesis Additional important insights and principles are suggested by the model analysis results and by the other supporting investigations of this book and can serve as a basis for going forward complex system dynamics research not only for ecological systems but for complex systems in general Provides a fresh interdisciplinary perspective offers a broad integrated development and contains many new ideas Clearly explains the elements of the systems approach and applies them

throughout the book Takes on the challenging and open issues of complex system network dynamics Develops and utilizes a new innovative ecosystem dynamics modeling approach Contains over 135 graphic illustrations to help the reader visualize and understand important concepts Catastrophism Richard J. Huggett, 1997 One of the most dramatic intellectual events of the last decade has been the stunning re emergence of the catastrophist paradigm in the biological and earth sciences From killer asteroids to emergent viruses it has become evident that the history of life on earth has been shaped far more than previous orthodoxies would allow by extreme events and non linear processes. The old uniformitarian dogma of steady rate evolution has been decisively challenged by the research of contemporary neo catastrophists like Stephen Jay Gould David Raup Stuart Ross Taylor Ursula Marvin and Kenneth Hsu Whether debating the origin of the moon or the current human impact on the biosphere they urge us to recognize the radically event or chance driven structure of natural history Surveying these various theories of uniformitarian and neo catastrophist thought in a clear and accessible fashion and seeking a path towards a new and workable synthesis Richard Hugget provides a superb introduction to the ideas which have defined the way we look at the world The Functional Role of Critical Dynamics in Neural Systems Nergis Tomen, J. Michael Herrmann, Udo Ernst, 2019-07-23 This book offers a timely overview of theories and methods developed by an authoritative group of researchers to understand the link between criticality and brain functioning Cortical information processing in particular and brain function in general rely heavily on the collective dynamics of neurons and networks distributed over many brain areas A key concept for characterizing and understanding brain dynamics is the idea that networks operate near a critical state which offers several potential benefits for computation and information processing However there is still a large gap between research on criticality and understanding brain function For example cortical networks are not homogeneous but highly structured they are not in a state of spontaneous activation but strongly driven by changing external stimuli and they process information with respect to behavioral goals So far the questions relating to how critical dynamics may support computation in this complex setting and whether they can outperform other information processing schemes remain open Based on the workshop Dynamical Network States Criticality and Cortical Function held in March 2017 at the Hanse Institute for Advanced Studies HWK in Delmenhorst Germany the book provides readers with extensive information on these topics as well as tools and ideas to answer the above mentioned questions It is meant for physicists computational and systems neuroscientists and biologists Guerrilla Science Ernesto Altshuler, 2017-03-16 Full of drama dedication and humor this book narrates the author's often frustrating experiences working as an experimental physicist in Cuba after the disintegration of the so called socialist block Lacking finance and infrastructure faced with makeshift equipment unpredictable supplies and unreliable IT Altshuler tells how he and his students overcame numerous challenges to make novel and interesting contributions to several fields of science Along the way he explains the science from studies of ant colonies to superconductivity either qualitatively or quantitatively but always at a level fully understandable to

an undergraduate student of natural sciences or engineering An even wider audience however may skip the technical sections without missing the essence With numerous anecdotes photographs and the author's own delightful cartoons the book tells a remarkable and often amusing story of how successful science can be performed against all odds **Deformation from Field, Experiments and Theory** D.R. Faulkner, E. Mariani, J. Mecklenburgh, 2015-10-26 Ernie Rutter has made and continues to make a significant impact in the field of rock deformation. He has studied brittle and plastic deformation processes that occur within both the oceanic and continental crust as well as other key properties such as the permeability and seismic velocities of these rocks His approach has been one that integrates field observations laboratory experiments and theoretical analyses This volume celebrates Ernie's key contribution to rock deformation and structural geology by bringing together a collection of papers that represent this broad approach The papers within the volume address key issues that remain within these fields These range from fundamental studies of brittle and plastic behaviour along with the resultant structures and microstructures from both the field and laboratory to applied problems where a better understanding of the deformation and properties of the crust is still needed Scimat Anthology: Histophysics, Art, Philosophy, Science Lui Lam, 2024-08-16 Scimat science of human is a new multidiscipline proposed by Lui Lam in 2007 Scimat treats all studies on human as a unified enterprise In terms of content Scimat Humanities Social Science Medical Science Scimat advocates the use of humanities science synthesis in understanding humans and collaboration between the humanists and natural scientists The ultimate aim of Scimat is to better humanity by bettering the humanities It has done so in the study of history art philosophy and science giving rise to some interesting and important results such as the appearance of a new discipline called Histophysics physics of history a new interpretation of art s origin and nature a better understanding of the differences between the philosophies of the West and East and a rigorous definition of science Scimat Anthology collects 27 original articles in the humanities published or unpublished from 2000 to 2024 with 26 by the founder of Scimat ending with an in depth analysis of Stephen Hawking and his legacy Readership ranges from high school students and laypeople to professors of all disciplines who are interested in what the humanities and science are about as well as new ideas in bridging them Generative Emergence Benyamin B. Lichtenstein, 2014 Generative Emergence provides insight into the non linear dynamics that lead to organizational emergence through the use of complexity sciences The book explores how the model of Generative Emergence could be applied to enact emergence within and across organizations

Hierarchical Genome And Differentiation Waves, The: Novel Unification Of Development, Genetics And Evolution (In 2 Volumes) Richard Gordon,1999-07-12 Over the past few decades numerous scientists have called for a unification of the fields of embryo development genetics and evolution Each field has glaring holes in its ability to explain the fundamental phenomena of life In this book the author shows how the phenomenon of cell differentiation considered in its temporal and spatial aspects during embryogenesis provides a starting point for a unified theory of multicellular organisms plants fungi

and animals including their evolution and genetics This unification is based on the recent discovery of differentiation waves by the author and his colleagues described in the appendices and illustrated by a flip movie prepared by a medical artist To help the reader through the many fields covered a glossary is included This book will be of great value to the researcher and practicing doctors scientists alike The research students will receive an in depth tutorial on the topics covered The seasoned researcher will appreciate the applications and the gold mine of other possibilities for novel research topics Introduction to Computational Social Science Claudio Cioffi-Revilla,2013-12-31 This reader friendly textbook is the first work of its kind to provide a unified Introduction to Computational Social Science CSS Four distinct methodological approaches are examined in detail namely automated social information extraction social network analysis social complexity theory and social simulation modeling The coverage of these approaches is supported by a discussion of the historical context as well as by a list of texts for further reading Features highlights the main theories of the CSS paradigm as causal explanatory frameworks that shed new light on the nature of human and social dynamics explains how to distinguish and analyze the different levels of analysis of social complexity using computational approaches discusses a number of methodological tools presents the main classes of entities objects and relations common to the computational analysis of social complexity examines the interdisciplinary integration of knowledge in the context of social phenomena

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