

The Phenomenon Of Life Christopher W Alexander

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Chemical Phenomena in Life
The Topological Model of Genome and Evolution
The Theosophist
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The Miraculous Element in the Gospels
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Growing Explanations
The Open Court
The Christian Union
Animal Life
Life and Letters of James Hinton
What is Life?
The Phrenological Journal and Life Illustrated
Chemical News and Journal of Industrial Science
Hans Jonas
Friedrich Czapek
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Kuno Fischer
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William Smith
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Hans Jonas
M. Norton
Wise
Henry Ward Beecher
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James Hinton
Hans-Peter Derr

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this book deals with the missing link in the domain of functional genomics viz genomic architecture it begins with a deconstruction of the darwinian paradigm using the proposed model of modified involuted manifolds it recasts the process of natural selection as a process of information transfer using a topological model this book outlines a new genomic architecture the key argument for this proposed model is that some such structuralism has always been implicit in genomics the proposed model fits very well with the known genomic characteristics and allows to separate the regulatory genome from the transcriptive genomes the model is capable of discerning modular architecture of genomes with different genomic functionalities existing in hierarchical relationships and demonstrates that genomes act as units of selection and as the environment for the individual genes which act as competing species towards the end the book also examines the role of genomic evolution in cancer and the principles of natural selection and evolution of the genotype the regulatory genome is also discussed with an emphasis on its evolution and natural selection it is a valuable source for researchers working in functional genomics mathematical modeling in biology and evolutionary genomics

are we alone in the universe are the planets our playground to treat as we will or do we have a responsibility to other creatures who may inhabit or use them do we have a right to dump trash in space or leave vehicles on mars or the moon how should we interact with other life forms
encountering life in the universe examines the intersection of scientific research and society to further explore the ethics of how to behave in a universe where much is unknown taking contributions from notable experts in several fields the editors

skillfully introduce and develop a broad look at the moral questions facing humans on earth and beyond major advances in biology biotechnology and medicine create an urgency to ethical considerations in those fields astrobiology goes on to debate how we might behave as we explore new worlds or create new life in the laboratory or interact with extraterrestrial life forms stimulated by new technologies for scientific exploration on and off the earth astrobiology is establishing itself as a distinct scientific endeavor in what way can established philosophies provide guidance for the new frontiers opened by astrobiology research can the foundations of ethics and moral philosophy help answer questions about modifying other planets or about how to conduct experiments to create life in the lab or about how to interact with organisms we might discover on another world while we wait for the first echo that might indicate life beyond earth astobiologists along with philosophers theologians artists and the general public are exploring how we might behave even before we know for sure they are there encountering life in the universe is a remarkable resource for such philosophical challenges

this collection addresses a post wwii shift in the hierarchy of scientific explanations where the highest goal moves from reductionism towards some understanding of how elementary objects get built up or grown up into complex objects whose

the book of erwin schr dinger about life evokes a variety of basic questions concerning the understanding of life in terms of modern physics rather than biochemistry problems of organization and regulation of biological systems cannot be understood by revealing only the chemical processes of the living state a group of reputable physicists among them the followers of heisenberg and fr hlich and biologists came to this same conclusion through several workshops on this topic this book contains their contributions written from different viewpoints of theoretical physics and modern biology these articles are valuable not only for understanding life but also for creating new and non invasive diagnostic and therapeutic tools in medicine they also contribute importantly to a deeper understanding of evolutionary processes including the development of consciousness

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