



Realworld Fractals

Behzad Ghanbarian, Allen G. Hunt



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Chaos and Fractals David P. Feldman, 2012-08-10 This book provides the reader with an elementary introduction to chaos and fractals suitable for students with a background in elementary algebra without assuming prior coursework in calculus or physics. It introduces the key phenomena of chaos: aperiodicity, sensitive dependence on initial conditions, bifurcations via simple iterated functions. Fractals are introduced as self-similar geometric objects and analyzed with the self-similarity and box-counting dimensions. After a brief discussion of power laws, subsequent chapters explore Julia Sets and the Mandelbrot Set. The last part of the book examines two-dimensional dynamical systems, strange attractors, cellular automata, and chaotic differential equations. The book is richly illustrated and includes over 200 end-of-chapter exercises. A flexible format and a clear and succinct writing style make it a good choice for introductory courses in chaos and fractals.

Fractals Kenneth Falconer, 2013-09-26 Many are familiar with the beauty and ubiquity of fractal forms within nature. Unlike the study of smooth forms such as spheres, fractal geometry describes more familiar shapes and patterns such as the complex contours of coastlines, the outlines of clouds, and the branching of trees. In this Very Short Introduction, Kenneth Falconer looks at the roots of the fractal revolution that occurred in mathematics in the 20th century, presents the new geometry of fractals, explains the basic concepts, and explores the wide range of applications in science and in aspects of economics. This is essential introductory reading for students of mathematics and science and those interested in popular science and mathematics.

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Iterated Function Systems for Real-Time Image Synthesis Slawomir Nikiel, 2007-05-28 Natural phenomena can be visually described with fractal geometry methods where iterative procedures rather than equations are used to model objects. With the development of better modelling algorithms, the efficiency of rendering the realism of computer-generated scenes and the interactivity of visual stimuli are reaching astonishing levels. Iterated Function Systems for Real-Time Image Synthesis gives an explanation of iterated function systems and how to use them in the generation of complex objects. Contents include: Discussion of the most popular fractal models applied in the field of image synthesis; Presentation of iterated function system models including recent developments in IFS representation; Exploration of algorithms for creating and manipulating fractal objects and techniques for implementing the algorithms; Use of practical examples to demonstrate the implementation and application of IFS models. The book contains both a description text and pseudo-code samples for the convenience of graphics application programmers.

Fractals Behzad Ghanbarian, Allen G. Hunt, 2017-11-23 This book provides theoretical concepts and applications of fractals and multifractals to a broad range of audiences from various scientific communities such as petroleum, chemical, civil, and environmental engineering, atmospheric

research and hydrology In the first chapter we introduce fractals and multifractals from physics and math viewpoints We then discuss theory and practical applications in detail In what follows in chapter 2 fragmentation process is modeled using fractals Fragmentation is the breaking of aggregates into smaller pieces or fragments a typical phenomenon in nature In chapter 3 the advantages and disadvantages of two and three phase fractal models are discussed in detail These two kinds of approach have been widely applied in the literature to model different characteristics of natural phenomena In chapter 4 two and three phase fractal techniques are used to develop capillary pressure curve models which characterize pore size distribution of porous media Percolation theory provides a theoretical framework to model flow and transport in disordered networks and systems Therefore following chapter 4 in chapter 5 the fractal basis of percolation theory and its applications in surface and subsurface hydrology are discussed In chapter 6 fracture networks are shown to be modeled using fractal approaches Chapter 7 provides different applications of fractals and multifractals to petrophysics and relevant area in petroleum engineering In chapter 8 we introduce the practical advantages of fractals and multifractals in geostatistics at large scales which have broad applications in stochastic hydrology and hydrogeology Multifractals have been also widely applied to model atmospheric characteristics such as precipitation temperature and cloud shape In chapter 9 these kinds of properties are addressed using multifractals At watershed scales river networks have been shown to follow fractal behavior Therefore the applications of fractals are addressed in chapter 10 Time series analysis has been under investigations for several decades in physics hydrology atmospheric research civil engineering and water resources In chapter 11 we therefore provide fractal multifractal multifractal detrended fluctuation analyses which can be used to study temporal characterization of a phenomenon such as flow discharge at a specific location of a river Chapter 12 addresses signals and again time series using a novel fractal Fourier analysis In chapter 13 we discuss constructal theory which has a perspective opposite to fractal theories and is based on optimization of diffusive exchange In the case of river drainages for example the constructal approach begins at the divide and generates headwater streams first rather than starting from the fundamental drainage pattern

Fractals Everywhere Michael F. Barnsley, 2014-05-10 Fractals Everywhere Second Edition covers the fundamental approach to fractal geometry through iterated function systems This 10 chapter text is based on a course called Fractal Geometry which has been taught in the School of Mathematics at the Georgia Institute of Technology After a brief introduction to the subject this book goes on dealing with the concepts and principles of spaces contraction mappings fractal construction and the chaotic dynamics on fractals Other chapters discuss fractal dimension and interpolation the Julia sets parameter spaces and the Mandelbrot sets The remaining chapters examine the measures on fractals and the practical application of recurrent iterated function systems This book will prove useful to both undergraduate and graduate students from many disciplines including mathematics biology chemistry physics psychology mechanical electrical and aerospace engineering computer science and geophysical science

Mathematical Models and Methods for Real World Systems K.M.

Furati, Abul Hasan Siddiqi, 2005-07-19 This volume centers on the links between mathematics and the physical world. It first explores future challenges of mathematical technology, offers a wide-ranging definition of industrial mathematics, and explains the mathematics of type II superconductors. After lucid discussions on theoretical and applied aspects of wavelets, the book presents classical and fractal methods for physical problems, including a fractal approach to porous media textures and using MATLAB to model chaos in the motion of a satellite. The final section surveys recent trends in variational methods, focusing on areas such as elliptic inverse problems, sweeping processes, and the BBKY hierarchy of quantum kinetic equations.

Investigations into Living Systems, Artificial Life, and Real-World Solutions Magoulas, George D., 2013-04-30 This book provides original research on the theoretical and applied aspects of artificial life, as well as addresses scientific, psychological, and social issues of synthetic life, like behavior and abilities. Provided by publisher **Fractals, Graphics, and Mathematics Education** Michael Frame, Benoit Mandelbrot, 2002-06-20 Publisher Description Fractal Dimensions of Networks Eric Rosenberg, 2020-07-07 Current interest in fractal dimensions of networks is the result of more than a century of previous research on dimensions. *Fractal Dimensions of Networks* ties the theory and methods for computing fractal dimensions of networks to the classic theory of dimensions of geometric objects. The goal of the book is to provide a unified treatment of fractal dimensions of sets and networks. Since almost all of the major concepts in fractal dimensions originated in the study of sets, the book achieves this goal by first clearly presenting, with an abundance of examples and illustrations, the theory and algorithms for sets, and then showing how the theory and algorithms have been applied to networks. Thus the book presents the classical theory and algorithms for the box counting dimension for sets, and then presents the box counting dimension for networks. All the major fractal dimensions are studied, e.g., the correlation dimension, the information dimension, the Hausdorff dimension, the multifractal spectrum, as well as many lesser-known dimensions. Algorithm descriptions are accompanied by worked examples; many applications of the methods are presented, and many exercises, ranging in difficulty from easy to research level, are included. *Mathematics & Science in the Real World*, 2000

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