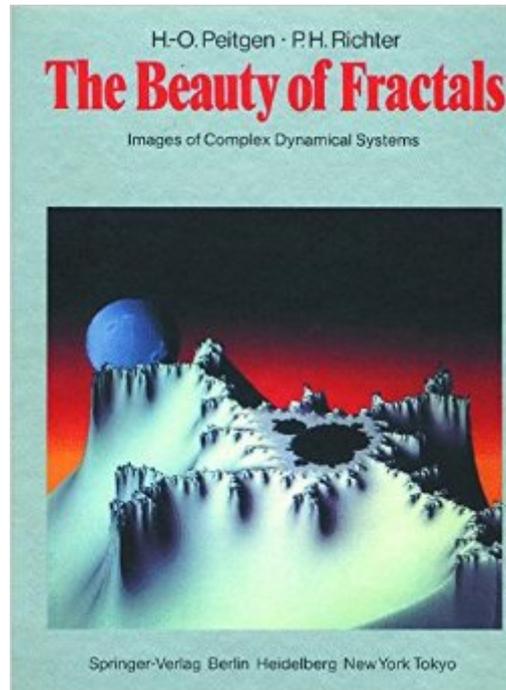


The book was found

# The Beauty Of Fractals: Images Of Complex Dynamical Systems



## Synopsis

Now approaching its tenth year, this hugely successful book presents an unusual attempt to publicise the field of Complex Dynamics. The text was originally conceived as a supplemented catalogue to the exhibition "Frontiers of Chaos", seen in Europe and the United States, and describes the context and meaning of these fascinating images. A total of 184 illustrations - including 88 full-colour pictures of Julia sets - are suggestive of a coffee-table book. However, the invited contributions which round off the book lend the text the required formality. Benoit Mandelbrot gives a very personal account, in his idiosyncratic self-centred style, of his discovery of the fractals named after him and Adrien Douady explains the solved and unsolved problems relating to this amusingly complex set.

## Book Information

Hardcover: 202 pages

Publisher: Springer; 1986 edition (July 17, 1986)

Language: English

ISBN-10: 3540158510

ISBN-13: 978-3540158516

Product Dimensions: 0.8 x 8.2 x 11 inches

Shipping Weight: 2.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (3 customer reviews)

Best Sellers Rank: #1,018,504 in Books (See Top 100 in Books) #119 in [Books > Science & Math > Mathematics > Pure Mathematics > Fractals](#) #479 in [Books > Science & Math > Mathematics > Pure Mathematics > Logic](#) #596 in [Books > Textbooks > Science & Mathematics > Mathematics > Geometry](#)

## Customer Reviews

After reading this book, the world was never the same again. The book revealed that fractal patterns are everywhere in the world, and when I went out to my car in the morning, there they were - ice crystals on the roof. Rarely does a book shift your entire view of the world, but this one did for me. 20 years later it inspired me to write "80/20 Sales & Marketing" which is about fractals and power laws in business.

One of the classics of fractal geometry. I have enjoyed it from the first pressing, have had copies through the years and still look through it today. Get it !

Totally satisfied.

[Download to continue reading...](#)

The Beauty of Fractals: Images of Complex Dynamical Systems 7 More Psychological Complexes That You Didn't Know Existed: Cinderella Complex, Superman Complex, Napoleon Complex, Messiah Complex, Phaedra Complex, ... Complex (Transcend Mediocrity Book 125) Fractals Coloring Book: Over 60 Complex and Mind-Altering Images (Chartwell Coloring Books) Dynamical Systems: Examples of Complex Behaviour (Universitext) The Beauty Myth: How Images of Beauty Are Used Against Women DIY Beauty Magic (6 in 1): Epsom Salt, Aromatherapy, Body Scrubs, Candles, Essential Oils and Lotions for Your DIY Beauty Routine (Body Care & Beauty Products) A First Course In Chaotic Dynamical Systems: Theory And Experiment (Studies in Nonlinearity) Dynamical Systems: An Introduction (Universitext) Introduction to Dynamical Systems Chaos: An Introduction to Dynamical Systems (Textbooks in Mathematical Sciences) An Introduction to Chaotic Dynamical Systems, 2nd Edition Differential Equations, Dynamical Systems, and an Introduction to Chaos, Second Edition (Pure and Applied Mathematics) THE GRONNEDAL-IKA ALKALINE COMPLEX, SOUTH GREENLAND: THE STRUCTURE AND GEOLOGICAL HISTORY OF THE COMPLEX. A First Course in Complex Analysis with Applications (Jones and Bartlett Publishers Series in Mathematics: Complex) How Goats Can Fight Poverty: Complex problems do not always need complex solutions Amazing Fractal Images!: Postcards From The Complex Plane Epsom Salt Beauty: 25 Amazing Recipes with Epsom Salts For Beauty, Health, Garden, Weight Loss, Pain Relief, Acne & Detoxification The Beauty Detox Foods: Discover the Top 50 Beauty Foods That Will Transform Your Body and Reveal a More Beautiful You The Globetrotter's Get-Gorgeous Guide: Diet and Beauty Secrets of Travel and Beauty Pros, Traveling Executives and Celebrity Travelers Anti Aging: The Best Anti Aging Beauty Products, Anti Aging Medicines and Anti Aging Skin Care Treatments to Make You Look and Feel Younger (Anti Aging, ... Secrets, Anti Aging Diet, Beauty Products)

[Dmca](#)