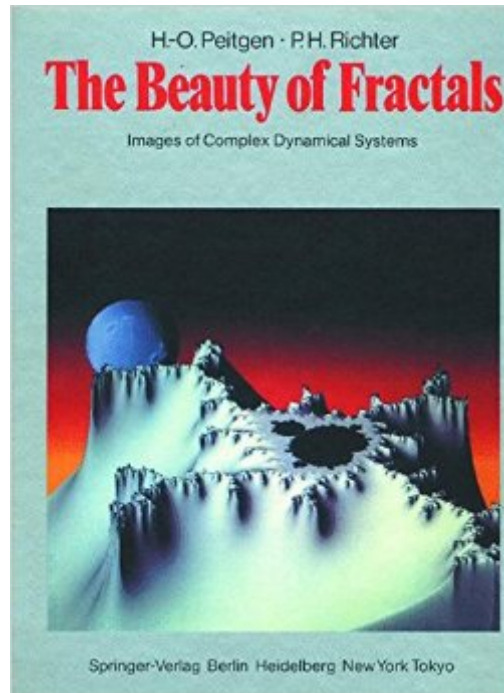


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# The Beauty Of Fractals: Images Of Complex Dynamical Systems



## 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 &](#)

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## 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.

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