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The Science Of Fractal Images

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Mandelbrot's fractal geometry provides both a description and a mathematical model for many of the seemingly complex forms and patterns in nature and the sciences. Fractals have blossomed enormously in the past few years and have helped reconnect pure mathematics research with both natural sciences and computing.

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The book is studded with high-resolution images that are impressive even in the present day, and astonishing for 1988 (the date of publication). A note of warning: most of the material is written for students with a strong An excellent, if non-transparent, introduction to fractals, with emphasis on computer graphics.

The Science of Fractal Images by Heinz-Otto Peitgen

The Science of Fractal Images Michael F. Barnsley Robert L. Devaney Benoit B. Mandelbrot Heinz-Otto Peitgen Dietmar Saupe Richard F. Voss With Contributions by Yuval Fisher Michael McGuire With 142 Illustrations in 277 Parts and 39 Color Plates Springer-Verlag New York Berlin Heidelberg London Paris Tokyo

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This book is based on notes for the course Fractals:Introduction, Basics and Perspectives given by MichaelF. Barnsley, RobertL. Devaney, Heinz-Otto Peitgen, Dietmar Saupe and Richard F. Voss. The course was chaired by Heinz-Otto Peitgen and was part of the SIGGRAPH '87 (Anaheim, California) course program. Though the five chapters of this book have emerged from those courses we have tried to ...

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The first book to discuss fractals solely from the point of view of computer graphics, this work includes an introduction to the basic axioms of fractals and their applications in the natural sciences, a survey of random fractals together with many pseudocodes for selected algorithms, an introduction into fantastic fractals such as the Mandelbrot set and the Julia sets, together with a ...

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The Science of Fractal Images: Fisher, Yuval, McGuire ...

The most famous of all the fractals is the Mandelbrot set. Mathematician Benoit Mandelbrot coined the term "fractal" in 1975 to name a new category of math which quantifies geometric irregularities and the order within seemingly chaotic shapes.

Science and Nature: Fractals | HowStuffWorks

The Science of Fractal Images. New York: Springer-Verlag, 1988. ISBN 0-387-96608-0; Pickover, Clifford A.; ed.; Chaos and Fractals: A Computer Graphical Journey - A 10 Year Compilation of Advanced Research. Elsevier, 1998. ISBN 0-444-50002-2; Jones, Jesse; Fractals for the Macintosh, Waite Group Press, Corte Madera, CA, 1993. ISBN 1-878739-46-8.

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