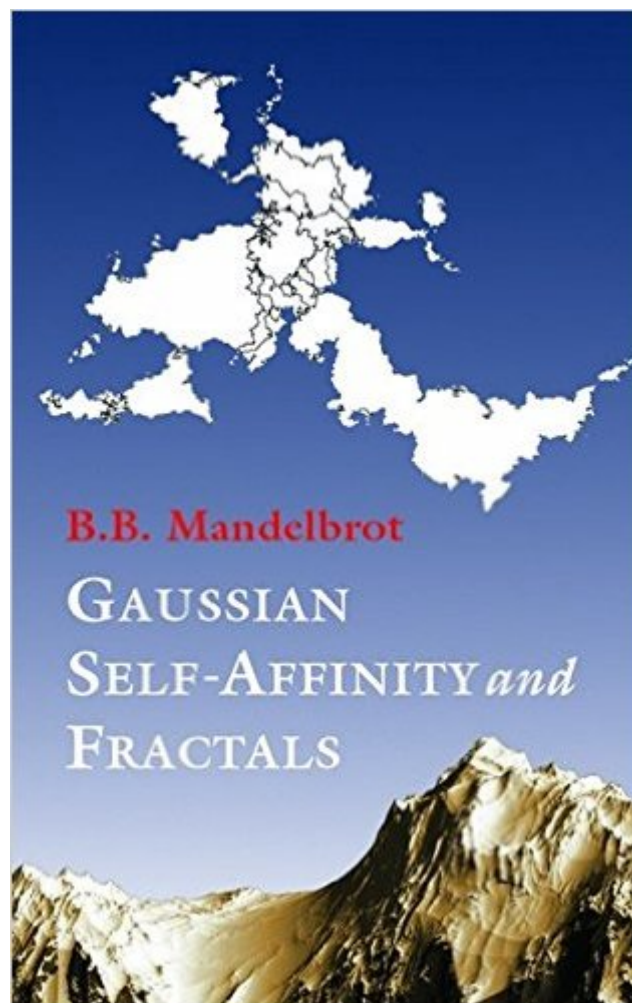


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# Gaussian Self-Affinity And Fractals: Globality, The Earth, $1/f$ Noise, And R/S (Selected Works Of Benoit B. Mandelbrot)



## Synopsis

This third volume of the Selected Works focusses on a detailed study of fraction Brownian motions. The fractal themes of "self-affinity" and "globality" are presented, while extensive introductory material, written especially for this book, precedes the papers and presents a number of striking new observations and conjectures. The mathematical tools so discussed will be valuable to diverse scientific communities.

## Book Information

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## Customer Reviews

I have followed Benoit Mandelbrot through his excellent book of misbehavior of markets and needed a bit more mathematics than given there to understand better the theory behind his brilliant work. Unfortunately this book is meant for a mathematical statistics post-doctoral fellow and a geeky one at that. I now trust late Benoit Mandelbrot's comment that mathematics behind his seminal work on Fractal geometry is "impenetrable". I gave the book away to the local library without reading more than a few pages!

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