

Fractal Geometry Segmentation Of High Resolution Polarimetric Synthetic Aperture Radar

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## Summary:

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Fractal - Wikipedia A fractal in three-dimensional space is similar, however, a difference between fractals in two dimensions and three dimensions, is that a three dimensional fractal will increase in surface area, but never exceed a certain volume. Texture description and segmentation through fractal ... Fractal geometry is receiving increased attention as a model for natural phenomena. In this paper we first present a new method for estimating the fractal dimension from image surfaces and show that it performs better at describing and segmenting generated fractal sets. Infrared Image Segmentation by Combining Fractal Geometry ... calculate the fractal dimension for an infrared image. According to lots of tests, we found  $M=32$  is the best. When  $M=32$ , the scale is set from 3 to 15 (3, 5, 7, 9).

Introduction to Fractal Geometry Although fractal geometry is closely connected with computer techniques, some people had worked on fractals long before the invention of computers. Those people were British cartographers, who encountered the problem in measuring the length of Britain coast. Novel Segmentation Method for Fractal Geometry Based ... The fractal geometry can recognize small image segment that characterized by its spectral uniformity, this necessitate first to segment the image before the classification. The. 8. Fractal Geometry - Kalamazoo College Fractal Geometry Fig. 8.2 Construction of the "Koch curve": The generator function consists of three segments, with an equilateral triangle in the middle third, forming four straight segments of equal length.

Fractal | Define Fractal at Dictionary.com For example, a fractal set called a Cantor dust can be constructed beginning with a line segment by removing its middle third and repeating the process on the remaining line segments. If this process is repeated indefinitely, only a dust of points remains. Koch snowflake - Wikipedia remove the line segment that is the base of the triangle from step 2. After one iteration of this process, the resulting shape is the outline of a hexagram. The Koch snowflake is the limit approached as the above steps are followed over and over again.

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