

Fractal Modeling Of Lightning Discharges A Thesis In Electrical Engineering

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How Fractals Can Explain What's Wrong with Wall Street ... The beauty of fractal geometry is that it makes possible a model general enough to reproduce the patterns that characterize portfolio theory's placid markets as well as the tumultuous trading. Fractal Audio Systems - Official Site Fractal Audio Systems's new flagship processor is packed with power, features, and upgrades. Featuring our latest amp modeling technology, thousands of UltraRes's speaker cab simulations, and industry-leading effects, the Axe-Fx III has more raw power and features than any guitar processor ever created. Fractal - Wikipedia Similarly, random fractals have been used to describe/create many highly irregular real-world objects. A limitation of modeling fractals is that resemblance of a fractal model to a natural phenomenon does not prove that the phenomenon being modeled is formed by a process similar to the modeling algorithms.

Fractal component model - Wikipedia It can execute the same applications as Julia, including Fractal RMI, Fractal ADL, Fractal Explorer. FracTalk is a SmallTalk implementation of the Fractal component model. FractNet is a .Net implementation of the Fractal component model. Plasma is a C++ implementation of Fractal, geared at multimedia applications. OSTI.GOV Technical Report: Fractal modeling of natural ... Recovery from naturally fractured, tight-gas reservoirs is controlled by the fracture network. Reliable characterization of the actual fracture network in the reservoir is severely limited. The location and orientation of fractures intersecting the borehole can be determined, but the length of these. Fractal modeling of natural fracture networks - Digital ... In the sections following, the authors will (1) present fractal analysis of the MWX site, using the box-counting procedure; (2) review evidence testing the fractal nature of fracture distributions and discuss the advantages of using the fractal analysis over a stochastic analysis; and (3) present an efficient algorithm for producing a self-similar fracture networks which mimic the real MWX outcrop fracture network.

Modelling nature with fractals | plus.maths.org Fractals are now used in many forms to create textured landscapes and other intricate models. It is possible to create all sorts of realistic fractal forgeries, images of natural scenes, such as lunar landscapes, mountain ranges and coastlines to name but a few. Experimental determination and fractal modeling of the ... In view of the success of using fractal theory for modeling the effective thermal conductivity of porous media, either structured or randomly distributed, a few fractal-based thermal conductivity models have been established for porous building materials, like wood and concrete, at dry state. Fractal Modeling of Natural Terrain: Analysis and Surface ... In this paper we address two issues in modeling natural terrain using fractal geometry: estimation of fractal dimension, and fractal surface reconstruction. For estimation of fractal dimension, we extend the fractal Brownian function approach to accommodate irregularly sampled data, and we develop methods for segmenting sets of points exhibiting self-similarity over only certain scales.

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fractal modeling of road surface