

Fractals In Music Introductory Mathematics For Musical Analysis Second Edition

Summary:

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Fractal music | plus.maths.org Fractals are a treat for your eyes, but what about your ears? Dmitry Korrmann, a composer/keyboardist from São Paulo, Brazil, explains how he brings fractal-like patterns to the very structure of his music, to obtain beautiful results. Fractal Music - Tursiops Truncatus Studios Fractal music is one slice of the study of fractals in general. 'Fractal' is the name given to images, landscapes, sounds, and any other pattern that is self-similar in nature, that is, if you look at one small part, no matter how small, you get a sense of the whole picture. Musical fractals Fractal universe 592,328 views 5:37 5 Levels S1 à€ç E2 Musician Explains One Concept in 5 Levels of Difficulty ft. Jacob Collier & Herbie Hancock | WIRED - Duration: 15:42.

Fractals and Music - EMusician FIG. 2: One way to employ fractals in music is to map the numeric output of algorithms to note sequences. À-Figure 2a is the melody that results from a common algorithm called the Morse-Thue sequence; this melody is self-similar. Fractal Music: Research, Publications, and Compositions by ... Fractal Music. A quick Web search will reveal many misconceptions regarding what constitutes fractal music. Briefly stated, fractal music possesses at least one measurable, self-similar property (e.g., distribution of melodic intervals or note durations) that reflects an underlying power-law. Chaos and Fractals in Music - Holy Cross phase shift) lead to big changes in the music (e.g., Clapping Music, Violin Phase, Six Marimbas, etc.) GyÅ¶rgy Ligeti(1923-2006). Hungarian composer who used mathematical ideas in many of his compositions. Popularly known for the music in the Stanley Kubric ã•lms 2001: A Space Odyssey and The Shining.

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