

Fractals In Molecular Biophysics Topics In Physical Chemistry

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## Summary:

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Fractals in Molecular Biophysics (Topics in Physical ... Historically, science has sought to reduce complex problems to their simplest components, but more recently it has recognized the merit of studying complex phenomena in situ. Fractal geometry is one such appealing approach, and this book discusses its application to complex problems in molecular biophysics. Fractals in Molecular Biophysics - OUP Fractal geometry is one such appealing approach, and this book discusses its application to complex problems in molecular biophysics. We use cookies to enhance your experience on our website. By continuing to use our website, you are agreeing to our use of cookies. Molecular fractals - Welcome to Fractal Forums Topic: Molecular fractals (Read 3189 times) Description: 0 Members and 1 Guest are viewing this topic.

Fractals in Molecular Biophysics by T. Gregory Dewey Science has begun to recognize the merit of studying complex phenomena in situ. Fractal geometry is one such approach, and this book discuss es its application to complex problems in molecular biophysics. Fractals In Molecular Biophysics Topics In Physical ... Fractals in molecular biophysics (eBook, 1997) [WorldCat.org] "The book is devoted to various applications of the modern concept of fractals to molecular, cellular, and metabolic systems. First, the basic terminology of self-similarity, polymer statistics, renormalization groups, and multifractality is introduced. Fractals in Molecular Biophysics : T.Gregory Dewey ... A theme that runs through the book is the close association of fractals and renormalization group theory, the latter being intimately associated with phase behavior of polymers and aggregates."--Quarterly of Applied Mathematics "The book is devoted to various applications of the modern concept of fractals to molecular, cellular, and metabolic systems.

Fractals in Molecular Biophysics. (eBook, 1999) [WorldCat.org] Contents; 1 What Are Fractals?; 2 Fractal Aspects of Protein Structure; 3 Loops, Polymer Statistics, and Helix-Coil Transitions; 4 The Multifractality of Biomacromolecules; 5 Fractal Diffusion and Chemical Kinetics; 6 Are Protein Dynamics Fractal?; 7 Fractons and Vibrational Relaxation in Proteins; 8 Encoded Walks and Correlations in Sequence Data; 9 Percolation; 10 Chaos in Biochemical Systems; Index. Fractals and Human Biology - Fractal Navigator Fractals and Human Biology We are fractal. Our lungs, our circulatory system, our brains are like trees. They are fractal structures. Fractal geometry allows bounded curves of infinite length, and closed surfaces with infinite area. It even allows curves with positive volume, and arbitrarily large groups of shapes with exactly the same boundary.

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