

Fractals In Molecular Biophysics Topics In Physical Chemistry

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## Summary:

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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. Download Fractals In Molecular Biophysics Topics In ... Fractal geometry is one such appealing approach, and this book discusses its application to complex problems in molecular biophysics. The book provides a detailed, unified treatment of fractal aspects of protein and structure dynamics, fractal reaction kinetics in biochemical systems, sequence correlations in DNA and proteins, and descriptors. 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 Topics In Physical ... Molecular Orbital Calculations for Biological Systems is a hands-on guide to computational quantum chemistry and its applications in organic chemistry, biochemistry, and molecular biology. With improvements in software, molecular modeling techniques are now becoming widely available; they are increasingly used to complement experimental results. 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.