

Fractals In Molecular Biophysics Topics In Physical Chemistry

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Summary:

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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. Fractals in Molecular Biophysics (ebook) by T. Gregory ... 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 ... 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 of chaos in enzymatic systems.

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 ... 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 - PDF Free Download Fractals in Molecular Biophysics considering thermodynamic data on loop closure, since the logarithm of the reduction factor gives the entropy of loop formation as a function of the number of units in the loop.

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