

Fractals In Molecular Biophysics Topics In Physical Chemistry

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## Summary:

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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. Fractals in Biology and Medicine | SpringerLink "Fractals in Biology and Medicine" begins by asking how the theoretical construct of fractal geometry can be applied to biomedical sciences and then addresses the role of fractals in the design and morphogenesis of biological organisms as well as in molecular and cell biology.

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