

# **Energy Landscapes, Inherent Structures, And Condensed-Matter Phenomena By Frank H. Stillinger**



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The potential energy landscape and inherent dynamics of a hard-sphere fluid of the inherent structures of the landscape energy-landscape ensemble,

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The NK model is a spin model with multi-spin interactions that is designed to generate energy landscapes M inherent structures no matter Stillinger F H 1998

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the contribution of the inherent structures to the free energy of the liquid in condensed matter Frank H, Frank H. Stillinger

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particles have different energy landscapes. the result of mapping the true dynamics onto a series of inherent structures P.G. Debenedetti, F.H. Stillinger;

### **Analysis of classical statistical mechanics by**

Analysis of classical statistical mechanics by means of incredible advances in condensed matter physics that could Frank, H. Stillinger,

### **Computer simulation studies in condensed matter**

Computer Simulation Studies in Condensed Matter Physics: complicated energy landscapes. results of a computational study of the "inherent structures"

### **Energy landscape and global optimization for a**

We investigate the energy landscape of this protein This structure implies that the energy landscape for the BLN inherent structure analysis and

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by Frank H. Stillinger. The concept of energy landscapes promises to connect aspects of biology, The role of structure, energy landscape,

### **Nonequilibrium fluctuations in small systems-from**

Abstract: In this paper I am presenting an overview on several topics related to nonequilibrium fluctuations in small systems. I start with a general discussion about

### **Glass transition thermodynamics and kinetics -**

Glass Transition Thermodynamics and Kinetics The enormous diversity of condensed matter systems that we the lowest included inherent structure energy).

### **Supplement: fourth annual conference on the**

Frank H. Stillinger States of Soft Condensed Matter that the oscillations are inherent in the protein associated copper II hexahydrate and

## **Topology, structures, and energy landscapes of**

A biased energy landscape that can fit the To characterize the relation of these energy minima or inherent structures to the ensemble , we

## **The nature of folded states of globular proteins -**

The nature of folded states of globular proteins. Energy landscapes: Frank H. Stillinger, Peter J. Rossky,

## **Hidden structure in protein energy landscapes**

Abstract Inherent structure theory is used to discover strong connections between simple characteristics of protein structure and the energy landscape of a G model.

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We present studies of the potential energy landscape of selected binary The required inherent structures and transition states for the construction of

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We apply conformal solution theory and extend to mixtures a have been experimentally observed in condensed matter inherent structure energy,

## **Ber die rauigkeit freier fl ssigkeitsoberfl chen**

Frank H. Stillinger, An inherent structure view of Topical Issue on Wave Scattering from Rough Surfaces and Related Phenomena Condensed Matter, 1993

## **Energy landscape distortions and the mechanical**

Molecular simulations and an energy landscape analysis are used to examine the stretching of a model protein. Inherent structures (energy minima)

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(30kb) Title: Energy dynamics in the Soft Condensed Matter; Title: The distance between Inherent Structures and the influence of saddles on

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liquids in the inherent-structure Frank H. Stillinger and Pablo G. Debenedetti Annual Review of Condensed Matter Physics 2013 4 263 CrossRef

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## **Publications | the glotzer group**

(2003) Particle rearrangements due to transitions between inherent structures of a Physics: Condensed Matter 12 Frank H. Stillinger, Thomas B

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Rugged free-energy landscapes in disordered spin systems Soft Condensed Matter (cond-mat.soft); Other Condensed Matter Soft Condensed Matter

## **Research books: physics/solid-state-physics/**

Books: Physics: Solid-State Physics: Frank H. Stillinger (2015) Energy Landscapes, Inherent Structures, and Condensed-Matter Phenomena;

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Soft condensed matter physics relies on a fundamental Kinetic Maps from Free-Energy Landscapes, Phys. Rev S.Torquato and F. H.Stillinger,

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We present studies of the potential energy landscape of selected binary The required inherent structures and transition states for the construction of

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The higher-energy inherent structures consist of chains We have presented a thorough description of the potential energy landscapes of Se<sub>3</sub> Se<sub>8</sub> clusters

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Frank H. Stillinger, Packing Structures and Transitions in Liquids This approach permits identification of an inherent structure in liquids that is normally

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a Centre for Condensed Matter scales in critical phenomena is finite simulation studies and analyses based on the inherent structure

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