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Statistical Mechanics : James Sethna : 9780198566779

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Entropy, Order Parameters, and Complexity

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James P. Sethna's Statistical Mechanics: Entropy, Order Parameters, and Complexity does an admirable job of covering the fundamentals while also highlighting nontraditional areas to which statistical mechanics provides useful insights. Examples of applications in nontraditional areas are also presented throughout the text. Although the ordering of the material is nonstandard, in that random ...

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Entropy, Order Parameters, and Complexity

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Q)) /?(E) in phase space c James P Sethna, April 19, 2005 Entropy, Order Parameters, and Complexity 10 Air is a mixture of gases, but most of the molecules are diatomic: O₂ and N₂, with a small amount of monatomic Ar. The properties of diatomic ideal gases are almost as simple: but one must keep track of the internal rotational degree of freedom (and, at high temperatures ...)

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Statistical Mechanics Entropy, Order Parameters, and Complexity James P. Sethna Laboratory of Atomic and Solid State Physics, Cornell University, Ithaca, NY 14853-2501 The author provides this version of this manuscript with the primary in-tention of making the text accessible electronically—through web searches

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Sethna's book takes this step for statistical mechanics--a field rooted in physics and chemistry whose ideas and methods are now central to information theory, complexity, and modern biology. Scientists must redefine their fields: abstracting, simplifying and distilling the previous standard topics to make room for new advances and methods.

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Statistical Mechanics: Entropy, Order ... Such connections are made since the measure of information introduced by Shannon coincides with the thermodynamic entropy in equilibrium cases (Sethna, 2006).

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