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Statistical Mechanics - 1st Edition - Elsevier

Ryogo Kubo (Kubo Ryōgo, February 15, 1920 – March 31, 1995) was a Japanese mathematical physicist, best known for his works in statistical physics and non-equilibrium statistical mechanics

Ryogo Kubo - Wikipedia

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Problems and solutions: Statistical Mechanics, R. Kubo Professor Scott Pratt has a PHY831 www site that is a good resource for PHY831 problems, past subject exams and his lecture notes. Professor Steven Teitel has a nice set of notes and problems with solutions. Materials from Fall 2011 Course Part 1: (LL, PB) Foundations: (10 lectures)

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1) Tuckerman Statistical Mechanics: Theory and Molecular Simulation 2) Chandler Modern Statistical Mechanics 3) Pathria Statistical Mechanics Pathria is the most standard of the three, but imo, the first two are far better.

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† M. Toda, R. Kubo, and N. Saitô Statistical Physics I. Equilibrium Statistical Mechanics, 2nd edition, Springer 1991. This book goes very quickly through the basic statistical mechanics and then continues with two advanced chapters on phase transitions and on the ergodic problem. † R. Kubo, M. Toda, and N. Hashitsume Statistical Physics II.

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I. Classical mechanics (Chapter 1, Sections 1-3, 6) A. Newton's laws of motion B. Phase spaces and the Lagrangian and Hamiltonian formulations II. Foundations of classical statistical mechanics (Chapter 2) A. The ensemble concept B. Liouville's Theorem C. The Liouville equation D. Equilibrium solutions III.

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Textbooks M. Le Bellac, F. Mortessaigne, G. G. Batrouni, Equilibrium and Non-Equilibrium Statistical Mechanics, Cambridge University Press (2004) J. Bellissard Mécanique Statistique des Systèmes hors d'Equilibre. (pdf file in French) Seminars () Each regular student will be invited to prepare and deliver a lecture on a topic of his choice, related to the main topics of the curriculum, in ...

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