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Lin, S.-K. Classical and Statistical Thermodynamics. Ashley H. Carter. Entropy 2002, 4, 165-167.

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properties of matter in equilibrium states is the task of statistical thermodynamics while the study of relationships among the thermodynamic properties alone is generally the topic of classical thermodynamics. In the past it has been customary for textbooks and their readers to make a sharp distinction between the two disciplines.

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