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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. General theory and basic examples -- pt. 2. Markov chains and Gauss fields as Gibbs measures -- pt. 3. Shift-invariant Gibbs measures -- pt. 4. Phase transitions in reflection positive models.
Sommario/riassunto	<![CDATA[From a review of the first edition: ""This book [...] covers in depth a broad range of topics in the mathematical theory of phase transition in statistical mechanics. [...] It is in fact one of the author's stated aims that this comprehensive monograph should serve both as an introductory text and as a reference for the expert."" (F. Papangelou, Zentralblatt MATH) The second edition has been extended by a new section on large deviations and some comments on the more recent developments in the area.]]>