

Griffeath, David; Liggett, Thomas M.

Critical phenomena for Spitzer's reversible nearest particle systems. (English) Zbl 0498.60090
Ann. Probab. 10, 881-895 (1982).

For a scan of this review see the [web version](#).

MSC:

- 60K35** Interacting random processes; statistical mechanics type models; percolation theory
- 60J10** Markov chains (discrete-time Markov processes on discrete state spaces)
- 82B26** Phase transitions (general) in equilibrium statistical mechanics

Cited in **4** Reviews
Cited in **15** Documents

Keywords:

interacting particle systems; critical values; recurrence and transience; reversibility; phase transition; critical exponents; contact model

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