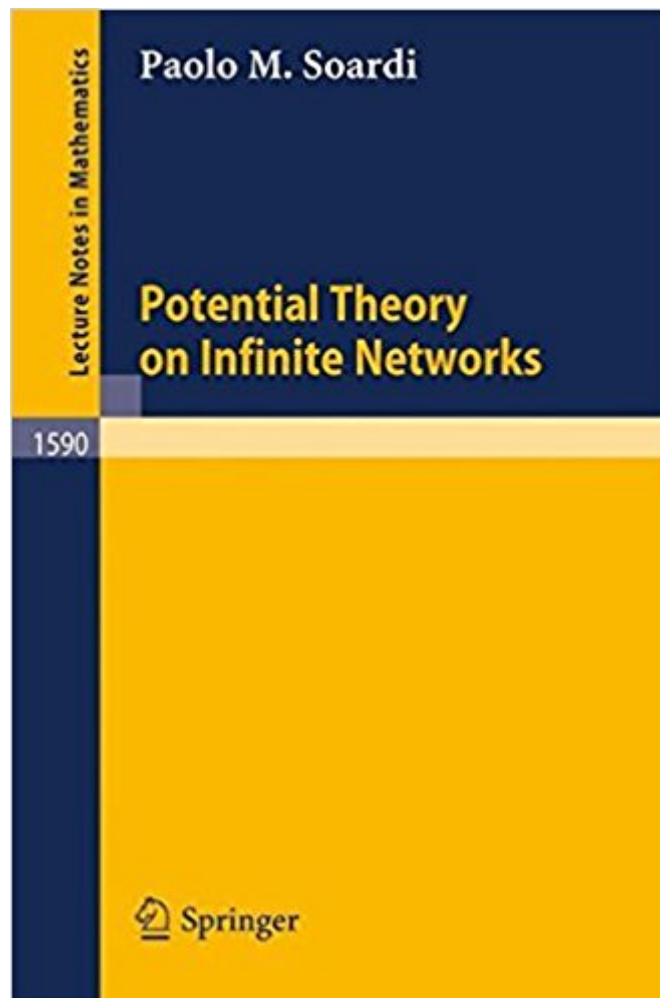


The book was found

# Potential Theory On Infinite Networks (Lecture Notes In Mathematics)



## Synopsis

The aim of the book is to give a unified approach to new developments in discrete potential theory and infinite network theory. The author confines himself to the finite energy case, but this does not result in loss of complexity. On the contrary, the functional analytic machinery may be used in analogy with potential theory on Riemann manifolds. The book is intended for researchers with interdisciplinary interests in one of the following fields: Markov chains, combinatorial graph theory, network theory, Dirichlet spaces, potential theory, abstract harmonic analysis, theory of boundaries.

## Book Information

Series: Lecture Notes in Mathematics (Book 1590)

Paperback: 196 pages

Publisher: Springer; 1994 edition (November 29, 1994)

Language: English

ISBN-10: 354058448X

ISBN-13: 978-3540584483

Product Dimensions: 6.1 x 0.5 x 9.2 inches

Shipping Weight: 13.4 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,351,091 in Books (See Top 100 in Books) #98 in Books > Science & Math > Mathematics > Applied > Vector Analysis #270 in Books > Science & Math > Mathematics > Pure Mathematics > Combinatorics #1115 in Books > Science & Math > Mathematics > Mathematical Analysis

[Download to continue reading...](#)

Potential Theory on Infinite Networks (Lecture Notes in Mathematics) Mathematical Theory of Nonequilibrium Steady States: On the Frontier of Probability and Dynamical Systems (Lecture Notes in Mathematics) Biological Wastewater Treatment, Second Edition, Revised and Expanded (Lecture Notes in Pure and Applied Mathematics) Minimal Free Resolutions over Complete Intersections (Lecture Notes in Mathematics) Equivariant Sheaves and Functors (Lecture Notes in Mathematics) Lectures on Formal and Rigid Geometry (Lecture Notes in Mathematics) Cabal Seminar 81-85: Proceedings. Caltech-UCLA Logic Seminar 1981-85 (Lecture Notes in Mathematics) Weighted Hardy Spaces (Lecture Notes in Mathematics) Understanding Infinity: The Mathematics of Infinite Processes (Dover Books on Mathematics) Symmetry, Group Theory, and the Physical Properties of Crystals (Lecture Notes in Physics) Landau Theory Of Phase Transitions,

The: Application To Structural, Incommensurate, Magnetic And Liquid Crystal Systems (World Scientific Lecture Notes in Physics) Infinite Potential: What Quantum Physics Reveals About How We Should Live Lecture Ready Student Book 2, Second Edition (Lecture Ready Second Edition 2) Theory and Application of Infinite Series (Dover Books on Mathematics) Designing and Deploying 802.11 Wireless Networks: A Practical Guide to Implementing 802.11n and 802.11ac Wireless Networks For Enterprise-Based Applications (2nd Edition) (Networking Technology) Potential (The Potential Series Book 1) Classical Potential Theory and Its Probabilistic Counterpart (Classics in Mathematics) Read Music Notes Fast Level 1 - My Unique Method - Read Music Notes like Names of People: Music Theory USMLE Step 1 Lecture Notes 2017: 7-Book Set (Kaplan Test Prep) USMLE Step 1 Lecture Notes 2017: Pharmacology (USMLE Prep)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)