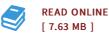# Linear Functional Analysis (Paperback)

By Bryan P. Rynne, Martin A. Youngson

Springer London Ltd, United Kingdom, 2007. Paperback. Condition: New. 2nd ed. 2008. Language: English . Brand New Book. This introduction to the ideas and methods of linear functional analysis shows how familiar and useful concepts from finite-dimensional linear algebra can be extended or generalized to infinite-dimensional spaces. Aimed at advanced undergraduates in mathematics and physics, the book assumes a standard background of linear algebra, real analysis (including the theory of metric spaces), and Lebesgue integration, although an introductory chapter summarizes the requisite material. A highlight of the second edition is a new chapter on the Hahn-Banach theorem and its applications to the theory of duality.

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Reviews

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