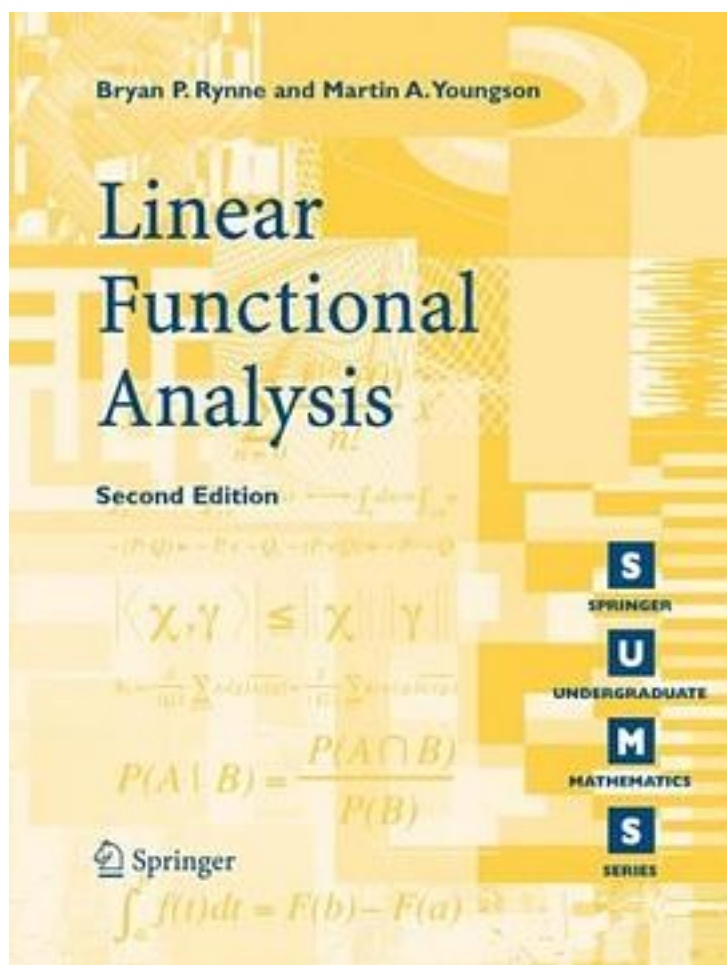


Linear Functional Analysis (Springer Undergraduate Mathematics Series)



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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.

作者介绍:

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标签

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习题

Mathematics

评论

看得我人不死!!!!!!

写得比较清楚，但是还是简单了一些，例子太trivial，习题也不够，入门看看还行。

写的很详细，不过有些基本定理是引用别的书，自我完备性不够！整体很好！

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书评

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