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<<线性代数>>

图书基本信息

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前言

Our original purpose in writing this book was to provide a text for the undergraduate linear algebra course at the Massachusetts Institute of Technology. This course was designed for mathematics majors at the junior level, although threefourths of the stu

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内容概要

《线性代数(第2版)(英文影印版)》是Kenneth Hoffman《线性代数》第2版。
本版在第1版的基础上作了一些增加和改进，尤其是在典范式和内积空间的讲述上做了较大的改变。
作者从线性代数的最基本知识开始讲述了典范型、内积空间、双线性型、复内积空间以及谱理论。
书中许多定理的证明非常完整，受到广大数学学者的赞赏，并且非常适合初学者学习理解。
对偶空间和张量在《线性代数(第2版)(英文影印版)》同时讲解，这也是《线性代数(第2版)(英文影印版)》的一大特色。

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编辑推荐

对于有数学功底的本科生来说，《线性代数(第2版)(英文影印版)》可以作为进入研究生学习的很好准备。

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