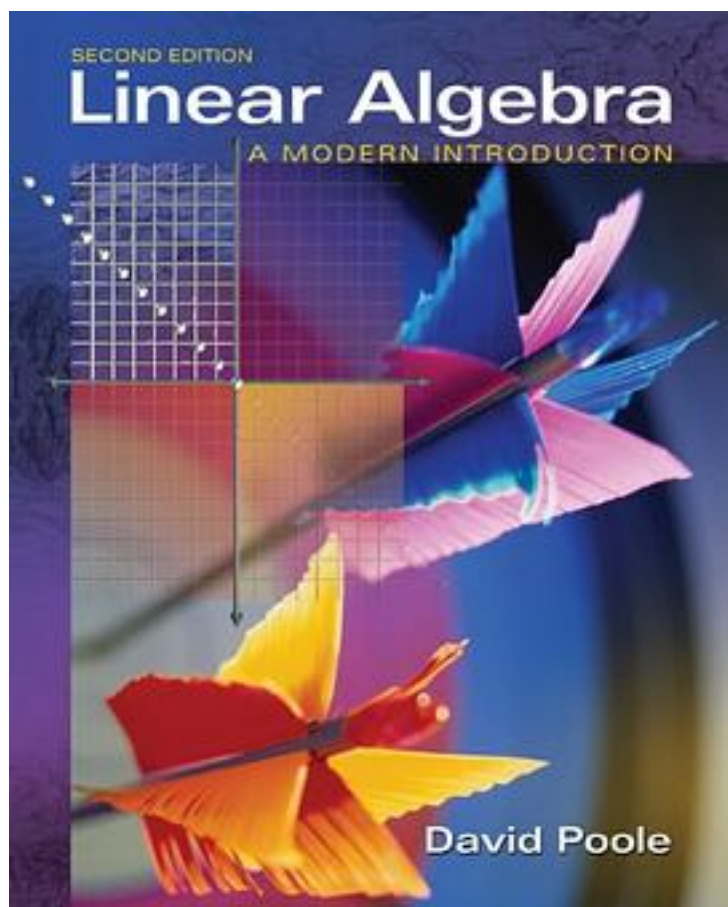


Linear Algebra W/CD 2e



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著者:POOLE

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David Poole's innovative book prepares students to make the transition from the computational aspects of the course to the theoretical by emphasizing vectors and geometric intuition from the start. Designed for a one- or two-semester introductory course and written in simple, "mathematical English" the book presents interesting

examples before abstraction. This immediately follows up theoretical discussion with further examples and a variety of applications drawn from a number of disciplines, which reinforce

作者介绍:

David Poole is Professor of Mathematics at Trent University, where he has been a faculty member since 1984. Dr. Poole has won numerous teaching awards: Trent University's Symons Award for Excellence in Teaching (the university's top teaching award), three merit awards for teaching excellence, a 2002 Ontario Confederation of University Faculty Associations Teaching Award (the top university teaching award in the province), a 2003 3M Teaching Fellowship (the top university teaching award in Canada, sponsored by 3M Canada Ltd.), a 2007 Leadership in Faculty Teaching Award from the province of Ontario, and the Canadian Mathematical Society's 2009 Excellence in Teaching Award. From 2002-2007, Dr. Poole was Trent University's Associate Dean (Teaching & Learning). His research interests include discrete mathematics, ring theory, and mathematics education. He received his B.Sc. from Acadia University in 1976 before earning his M.Sc. (1977) and Ph.D. (1984) from McMaster University. When he is not doing mathematics, David Poole enjoys hiking and cooking, and he is an avid film buff.

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标签

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评论

收藏一下。这书貌似很差——我发现好的线性代数教科书可真难找哇！

the only advantage of this book compares to the one from Gilbert Strang is, it has proofs of every theorem it delivers.

Great introduction to elementary linear algebra. Great candidate as the first book of linear algebra.

我的professor. gave the best lecture ive ever had. 明年5月份退休了.可惜

just brilliant

依旧是通信的专业课。 我学的还不错哦。

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书评

如果說MIT的Strang那本是注重對線性代數中概念的解釋的話，這本書在另外一方面做的很出色，那就是對問題以直觀的圖解和大量現實的例子。
我一直覺得線性代數重要的根本不在計算，或者應該這麼說，有比計算更重要的部分，那就是對概念的深入理解。行變換，列變換，特徵值，行列...

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