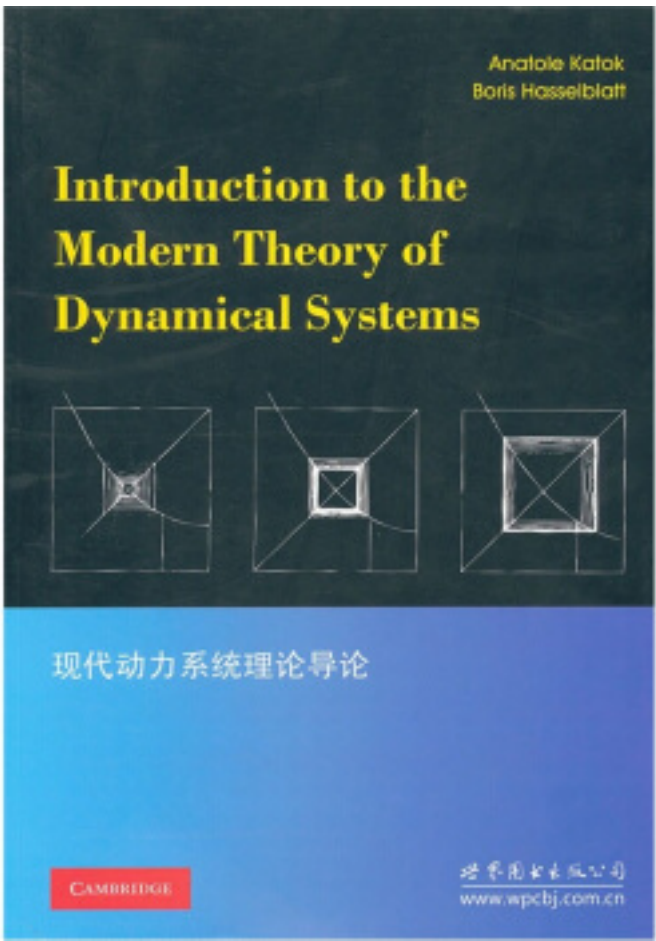


# 现代动力系统理论导论 [Introduction to the Modern Theory of Dynamical Systems]



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标签

评论

非常经典的动力系统教材

很厚实的一本书！专业，高教出版社推出了中文版！

this book provides the first self-contained comprehensive exposition of the theory of dynamical systems as a core mathematical discipline closely intertwined with most of the main areas of mathematics. the authors introduce and rigorously develop the theory while providing researchers interested in applications with fundamental tools and paradigms. the book begins with a discussion of several elementary but fundamental examples. these are used to formulate a program for the general study of asymptotic properties and to introduce the principal theoretical concepts and methods. the main theme of the second part of the book is the interplay between local analysis near individual orbits and the global complexity of the orbit structure. the third and fourth parts develop in depth the theories of low-dimensional dynamical systems and hyperbolic dynamical systems. the book is aimed at students and researchers in mathematics at all levels from advanced undergraduate up. scientists and engineers working in applied dynamics, non-linear science, and chaos will also find many fresh insights in this concrete and clear presentation. it contains more than four hundred systematic exercises.

不错的，很好用，下次还会继续购买的！

好书

书很不错 动力系统专业的大百科全书

很好的东西，很喜欢的哈~

虽然这本书有点厚，将近1000页，还是值得对动力系统理论感兴趣的同学们看看，书中内容分了很多章节，且基本独立，于是乎同学们可以选择自己感兴趣的内容阅读。这本书作为一本工具书也是不错的。

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非常厚重、经典的一本动力系统教科书，即使没有足够时间去细读，收藏一本也是值了。  
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发货速度很快，书很有用，一如既往支持京东，希望能有更多的专业书可以在京东买到。  
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还可以。价格便宜。质量不错。物流很快。

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好好好好好好好好好好好多

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书很厚，内容很多。先收藏，有时间了慢慢读。

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动力系统最好的书了。很全

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该书系统的论述了动力系统的主体和各个分支，很好的书。

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经典的动力系统教材。有兴趣的可以看看

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动力系统的经典，推荐入手

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为了学习而买的专业书，在学习中能够用到。

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同学和老师推荐的,买来读读

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书的内容很好的，当然，专业内容了是。

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动力系统的圣经，非常好的书

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是有关方面的一本好书

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正版，送货快

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好书，慢慢看

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还不错的说，经典书籍，就是本书封面损害严重，没有包装，但内容好，不换了

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此书全面论证了现代动力系统理论，是高年级大学本科和研究生的参考教材。

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挺好的书，印刷的也不错

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不错

理论太老了，6，7十年代的东西

the book is aimed at students and researchers in mathematics at all levels from ad-vanced undergraduate up. scientists and engineers working in applied dynamics, non-linear science

[illegible]

this book is suitable for all people in the first process to learn some basis knowlege. i am studying and thinking this course this year. i hope it can play imoportant role for my research level.

it seems good

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书评

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