

A Course in Modern Mathematical Physics

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出版者:Cambridge University Press

出版时间:2005-01-17

装帧:Hardcover

isbn:9780521829601

Presenting an introduction to the mathematics of modern physics for advanced undergraduate and graduate students, this textbook introduces the reader to modern mathematical thinking within a physics context. Topics covered include tensor algebra, differential geometry, topology, Lie groups and Lie algebras, distribution theory, fundamental analysis and Hilbert spaces. The book also includes exercises and proofed examples to test the students' understanding of the various concepts, as well as to extend the text's themes.

作者介绍:

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标签

数学-数学物理

数学物理

数学

可能是好东西

评论

这本书还是教条化很严重的书籍。现代数学物理的结构是其实就是《经典力学的数学方法。阿诺德》包括进入了。

很好的工具书,结构类似hassani,但是显然体积上有优势啊～

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书评

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