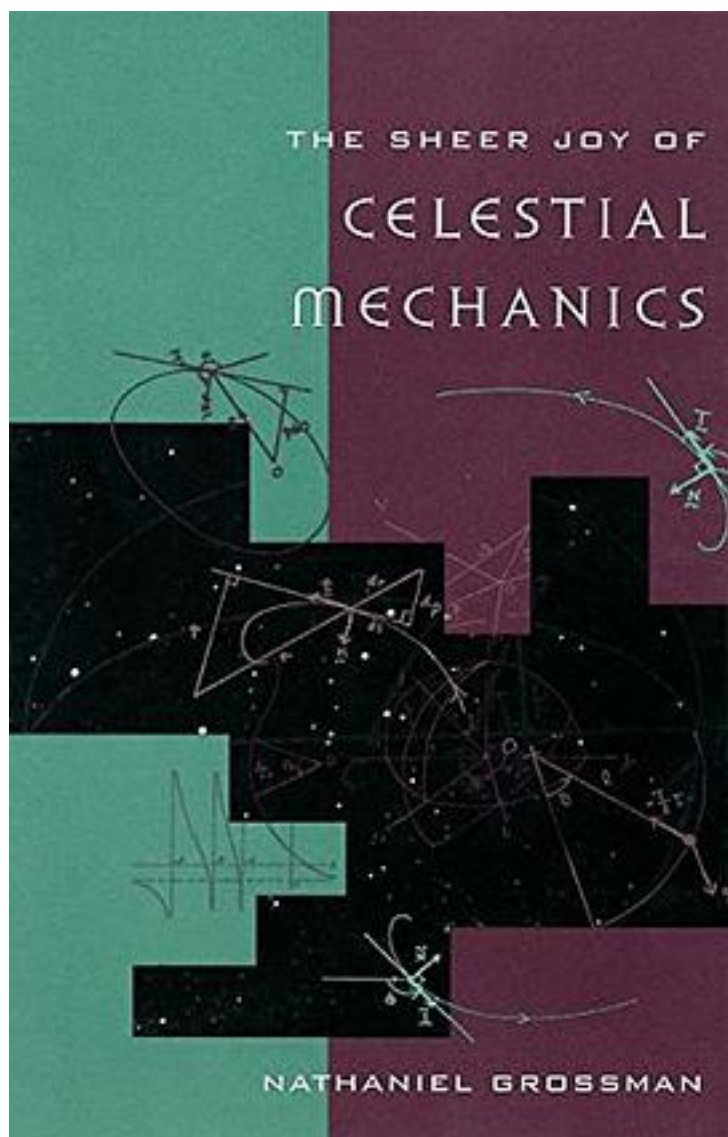# The Sheer Joy of Celestial Mechanics

[The Sheer Joy of Celestial Mechanics_下载链接1_](#)

著者:Nathaniel Grossman

出版者:Birkhäuser

出版时间:1996-1-26

装帧:Hardcover

isbn:9780817638320

Celestial mechanics is a classical mathematical topic that is usually presented to students in post-calculus courses. This text is suitable for a one-semester course on this subject, and is aimed at students of mathematics, physics, engineering and related sciences. The author shows, in a real-world context, how the tools of calculus, many invented specifically for use in celestial mechanics, can be put into immediate use. He introduces such topics as Fourier series, Laplace and Bessel functions and classical potential theory.

作者介绍:

目录:

[The Sheer Joy of Celestial Mechanics_下载链接1_](#)

标签

评论

[The Sheer Joy of Celestial Mechanics_下载链接1_](#)

书评

[The Sheer Joy of Celestial Mechanics_下载链接1_](#)