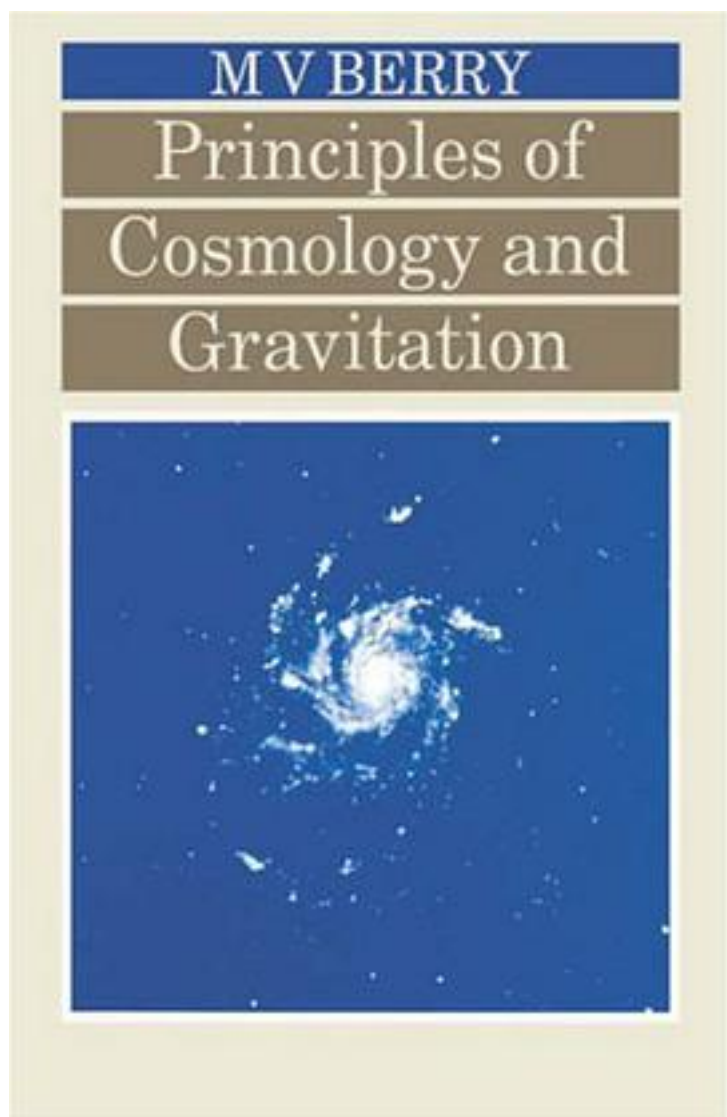


# Principles of Cosmology and Gravitation



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General relativity and quantum mechanics have become the two central pillars of theoretical physics. Moreover, general relativity has important applications in astrophysics and high-energy particle physics. Covering the fundamentals of the subject, *Principles of Cosmology and Gravitation* describes the universe as revealed by observations and presents a theoretical framework to enable important cosmological formulae to be derived and numerical calculations performed. Avoiding elaborate formal discussions, the book presents a practical approach that focuses on the general theory of relativity. It examines different evolutionary models and the gravitational effects of massive bodies. The book also includes a large number of worked examples and problems, half with solutions.

作者介绍:

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## 标签

relativity

gravity

general

cosmology

## 评论

很简单的入门书 讲了一些必要的东西 但不深入 有些像科普

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书评

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