

<<夸克-胶子等离子体 3/QUARK-G>>

图书基本信息

书名：<<夸克-胶子等离子体 3/QUARK-GLUON PLASMA 3>>

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内容概要

This is a review monograph on quark-gluon plasma (QGP). Different theoretical and experimental aspects of the program to produce QGP in relativistic heavy-ion collisions are covered by experts in the field. This is the third volume in a series on the subject, and the first such monograph to focus on the implications of the experimental results from RHIC, the relativistic heavy-ion collider at the National Brookhaven Laboratory. The review articles will be useful to experienced researchers as well as to graduate students entering the field.

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书籍目录

Thermodynamics and In-Medium Hadron Properties from Lattice QCD Thermodynamics of the
High-Temperature Quark-Gluon Plasma Jet Quenching and Radiative Energy Loss in Dense Nuclear
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