

《格点量子色动力学导论（影印版）》

图书基本信息

书名：《格点量子色动力学导论（影印版）》

13位ISBN编号：9787301248962

出版时间：2014-10-1

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页数：343

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内容概要

《格点量子色动力学导论(英文影印版)》讲述了格点场论在量子色动力学中的应用。本书首先讲述了格点路径积分，之后讲述了纯规范理论的格点化和数值模拟。然后，本书讲述了格点上的费米子、强子谱、手征对称性等内容。对于动力学费米子和重正化群也做了深入的探讨。最后，本书还讲述了对强子结构和温度、化学势的格点场论处理。本书适合量子场论和粒子物理领域的研究者和研究生阅读。

《格点量子色动力学导论（影印版）》

作者简介

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