

# 《Cn单位球上的函数理论》

## 图书基本信息

书名：《Cn单位球上的函数理论》

13位ISBN编号：9787510052699

10位ISBN编号：7510052696

出版时间：2013-1-1

出版社：世界图书出版公司

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页数：436

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# 《 $C_n$ 单位球上的函数理论》

## 内容概要

《 $C_n$ 单位球上的函数理论》是springer数学经典教材系列之一，表述清晰易懂，自然流畅，用很少的实分析、复分析和泛函分析基本知识做铺垫，全面介绍了球上基本原理。既是一本很好的参考书，又是一本高年级教程。

目次：基础知识； $b$ 同构；积分表示；不变拉普拉斯算子；泊松积分的边界行为；柯西积分的边界行为；有关 $l_p$ ；施瓦兹定理结果；有关球代数测度；球代数的插值集合； $h^\infty$ 函数的边界行为；单位不变函数空间；moebius不变函数空间；解析变量；恰当正则映射；问题；nevanlinna函数的零；相切canchy-riemann算子；开放问题。

读者对象：数学专业的研究生和科研人员。

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## 作者简介

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## 编辑推荐

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