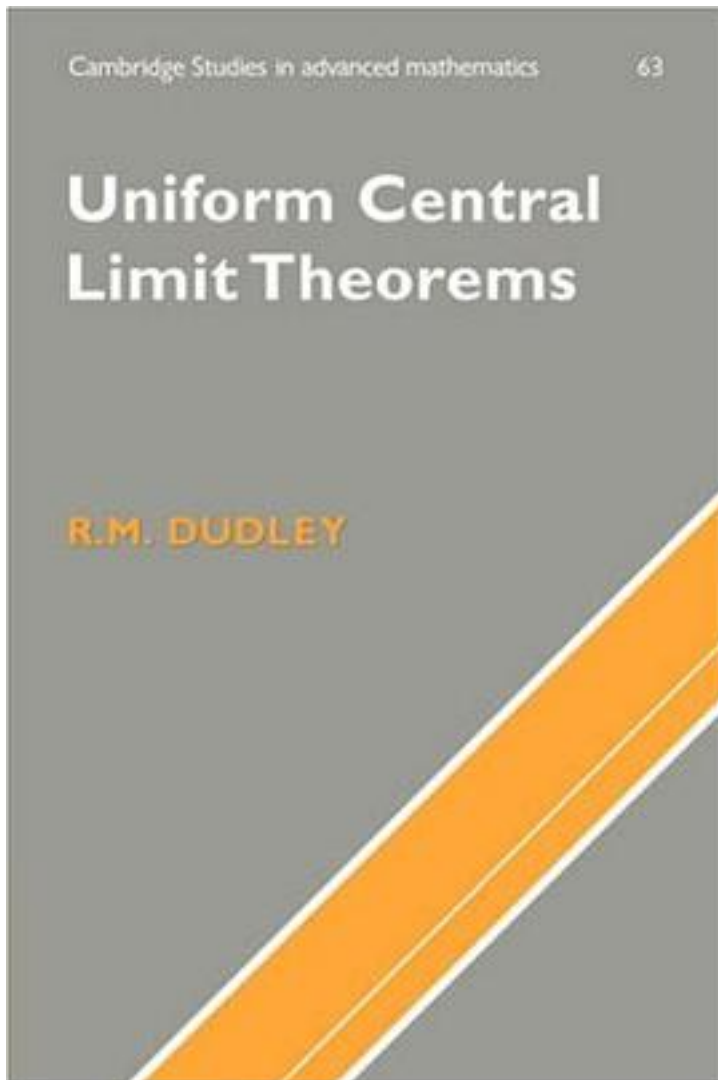


Uniform Central Limit Theorems (Cambridge Studies in Advanced Mathematics)



[Uniform Central Limit Theorems \(Cambridge Studies in Advanced Mathematics\)_下载链接1](#)

著者:R. M. Dudley

出版者:Cambridge University Press

出版时间:2008-02-04

装帧:Paperback

isbn:9780521052214

This book shows how the central limit theorem for independent, identically distributed random variables with values in general, multidimensional spaces, holds uniformly over some large classes of functions. The author, an acknowledged expert, gives a thorough treatment of the subject, including several topics not found in any previous book, such as the Fernique-Talagrand majorizing measure theorem for Gaussian processes, an extended treatment of Vapnik-Chervonenkis combinatorics, the Ossiander L2 bracketing central limit theorem, the Gine-Zinn bootstrap central limit theorem in probability, the Bronstein theorem on approximation of convex sets, and the Shor theorem on rates of convergence over lower layers. Other results of Talagrand and others are surveyed without proofs in separate sections. Problems are included at the end of each chapter so the book can be used as an advanced text. The book will interest mathematicians working in probability, mathematical statisticians and computer scientists working in computer learning theory.

作者介绍:

目录:

[Uniform Central Limit Theorems \(Cambridge Studies in Advanced Mathematics\)_下载链接1](#)

标签

Statistics

Mathematics

评论

[Uniform Central Limit Theorems \(Cambridge Studies in Advanced Mathematics\)_下载链接1](#)

[Uniform Central Limit Theorems \(Cambridge Studies in Advanced Mathematics\) 下载链接1](#)