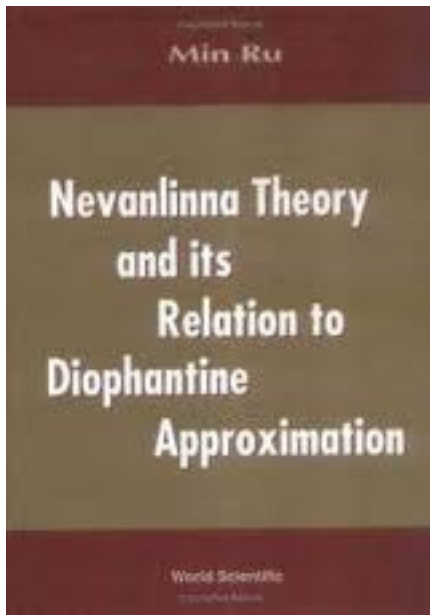


Nevanlinna Theory and Its Relation to Diophantine Approximation



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It was discovered recently that Nevanlinna theory and Diophantine approximation bear striking similarities and connections. This book provides an introduction to both Nevanlinna theory and Diophantine approximation, with emphasis on the analogy between these two subjects. Each chapter is divided into part A and part B. Part A deals with Nevanlinna theory and part B covers Diophantine approximation. At the end of each chapter, a table is provided to indicate the correspondence of theorems.

作者介绍:

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标签

数学

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代数几何

theory

Nevanlinna

Mathematics

Diophantine-Approximation

评论

紧Riemann面中的全纯曲线一节，defect relation的导出是错的，因为误差项不精确。另有少数计算错误，应该都是印刷问题。Carlson-Griffith的工作还是看原文比较好。

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