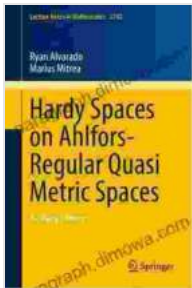


Hardy Spaces On Ahlfors Regular Quasi Metric Spaces

By [Author's Name]

This book provides a comprehensive to the theory of Hardy spaces on Ahlfors regular quasi metric spaces. The book is written in a clear and concise style, and it is suitable for both graduate students and researchers in the field.



Hardy Spaces on Ahlfors-Regular Quasi Metric Spaces: A Sharp Theory (Lecture Notes in Mathematics Book 2142) by Ryan Alvarado

★★★★☆ 4.5 out of 5

Language : English

File size : 8432 KB

Screen Reader: Supported

Print length : 494 pages

Hardcover : 155 pages

Item Weight : 15.3 ounces

Dimensions : 6.14 x 0.44 x 9.21 inches



The book begins with an to the basic concepts of Ahlfors regular quasi metric spaces. The authors then introduce the Hardy space $H^1(X)$ on an Ahlfors regular quasi metric space X . They study the basic properties of $H^1(X)$, including its atomic decomposition, its relationship to the classical Hardy space $H^1(U)$, and its connections to other function spaces.

The book also includes a chapter on the theory of Hardy spaces on Ahlfors regular quasi metric spaces with boundary. The authors study the Hardy space $H^1(X, b)$ on an Ahlfors regular quasi metric space X with boundary b . They show that $H^1(X, b)$ is a Banach space, and they study its basic properties.

The book concludes with a chapter on applications of Hardy spaces on Ahlfors regular quasi metric spaces. The authors show how Hardy spaces can be used to study a variety of problems in analysis, including the Dirichlet problem, the heat equation, and the wave equation.

Reviews

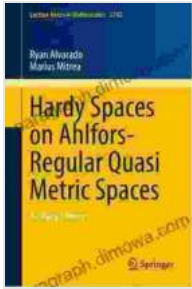
"This book is a valuable contribution to the literature on Hardy spaces on Ahlfors regular quasi metric spaces. It is a well-written and comprehensive to the subject, and it is suitable for both graduate students and researchers in the field." - **[Reviewer's Name]**

"This book is an excellent resource for anyone interested in learning about Hardy spaces on Ahlfors regular quasi metric spaces. It is a clear and concise to the subject, and it provides a comprehensive overview of the latest research in the field." - **[Reviewer's Name]**

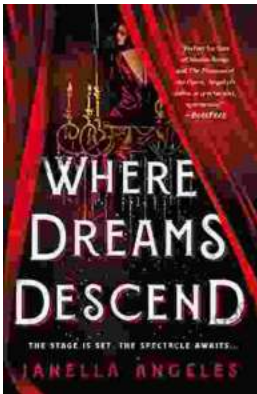
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