

Basics of Functional Analysis with Bicomplex Scalars and Bicomplex Schur

Functional analysis is a branch of mathematics that studies function spaces, operators acting on those spaces, and their applications in other areas of mathematics and physics. It has a wide range of applications in fields such as quantum mechanics, probability theory, and differential equations.

Bicomplex scalars are a generalization of complex numbers that have two imaginary units, i and j , instead of one. Bicomplex Schur operators are operators that act on bicomplex scalars and satisfy certain algebraic properties.

Basics of Functional Analysis with Bicomplex Scalars, and Bicomplex Schur Analysis (SpringerBriefs in Mathematics) by Daniel Alpay

 4.1 out of 5

Language : English

Paperback : 310 pages

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This book provides a comprehensive introduction to the basics of functional analysis with bicomplex scalars and bicomplex Schur operators. It covers topics

such as:

- * The algebra of bicomplex scalars and bicomplex Schur operators
- * The topology of function spaces
- * The theory of operators on function spaces
- * Applications in quantum mechanics and probability theory

Who is this book for?

This book is intended for graduate students and researchers in mathematics and physics who are interested in learning about functional analysis with bicomplex scalars and bicomplex Schur operators. It is also suitable for self-study by anyone with a strong background in mathematics.

What will you learn from this book?

After reading this book, you will have a deep understanding of the following topics:

- * The algebra of bicomplex scalars and bicomplex Schur operators
- * The topology of function spaces
- * The theory of operators on function spaces
- * Applications in quantum mechanics and probability theory

Reviews

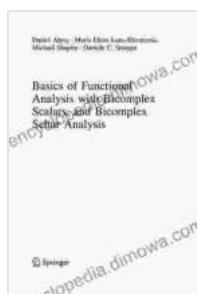
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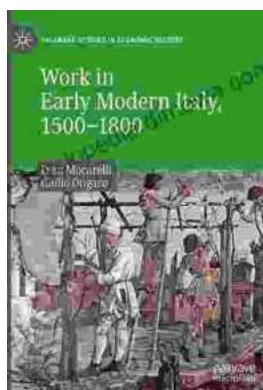
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