



Multirate and Wavelet Signal Processing (Wavelet Analysis and Its Applications)

Bruce W. Suter

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This innovative and in-depth book integrates the well-developed theory and practical applications of one dimensional and multidimensional multirate signal processing. Using a rigorous mathematical framework, it carefully examines the fundamentals of this rapidly growing field. Areas covered include: basic building blocks of multirate signal processing; fundamentals of multidimensional multirate signal processing; multirate filter banks; lossless lattice structures; introduction to wavelet signal processing.

Multirate and Wavelet Signal Processing forms the basis for a graduate course in multirate signal processing. It includes an introduction to wavelet signal processing and emphasizes topics of ever-increasing importance for a wide range of applications. Concise and easy-to-read, this book is also a useful primer for professional engineers.

Key Features

- * Integrates the well-developed theory and practical applications of one-dimensional and multidimensional multirate signal processing
- * Emphasizes topics of ever-increasing importance for a wide range of applications
- * Written in a concise, easy-to-read style
- * Uses relevant examples
- * General mathematical formulation permits extensions of concepts to diverse applications, such as speech, imaging, video, and synthetic aperture radar
- * Emphasizes key topics of the field, allowing the reader to make the most efficient use of time in learning the fundamentals of multirate
- * Designed to be completely covered in a single semester or quarter

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