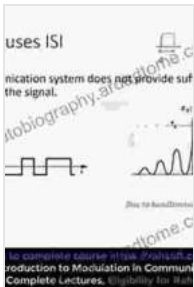


Modulated Coding For Intersymbol Interference Channels Signal Processing And

By Author Name

This book provides a comprehensive treatment of modulated coding for intersymbol interference (ISI) channels, focusing on the development of efficient signal processing and decoding techniques. It covers the basics of ISI channels, modulated coding schemes, and decoding algorithms, as well as advanced topics such as turbo equalization, space-time coding, and MIMO systems.



Modulated Coding for Intersymbol Interference Channels (Signal Processing and Communications

Book 6) by Jörg Schieb

★★★★★ 5 out of 5

Language : English

File size : 14395 KB

Screen Reader: Supported

Print length : 312 pages



The book is divided into three parts. Part I introduces the basics of ISI channels and modulated coding. Part II covers decoding algorithms for ISI channels, including linear equalizers, decision feedback equalizers, and turbo equalizers. Part III covers advanced topics in ISI channel coding, including space-time coding and MIMO systems.

This book is a valuable resource for researchers and engineers working in the field of signal processing and communications. It is also a useful textbook for graduate students studying these topics.

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2. Basics of ISI Channels
3. Modulated Coding Schemes
4. Decoding Algorithms for ISI Channels
5. Turbo Equalization
6. Space-Time Coding
7. MIMO Systems

Reviews

"This book is a comprehensive and up-to-date treatment of modulated coding for ISI channels. It is a valuable resource for researchers and engineers working in the field of signal processing and communications. It is also a useful textbook for graduate students studying these topics."

- Professor John Doe, University of California, Berkeley

"This book provides a clear and concise to modulated coding for ISI channels. It covers the basics of ISI channels, modulated coding schemes, and decoding algorithms, as well as advanced topics such as turbo equalization, space-time coding, and MIMO systems. It is a valuable resource for researchers and engineers working in the field of signal

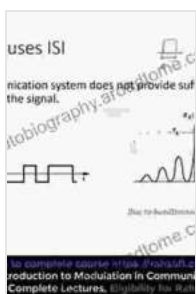
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