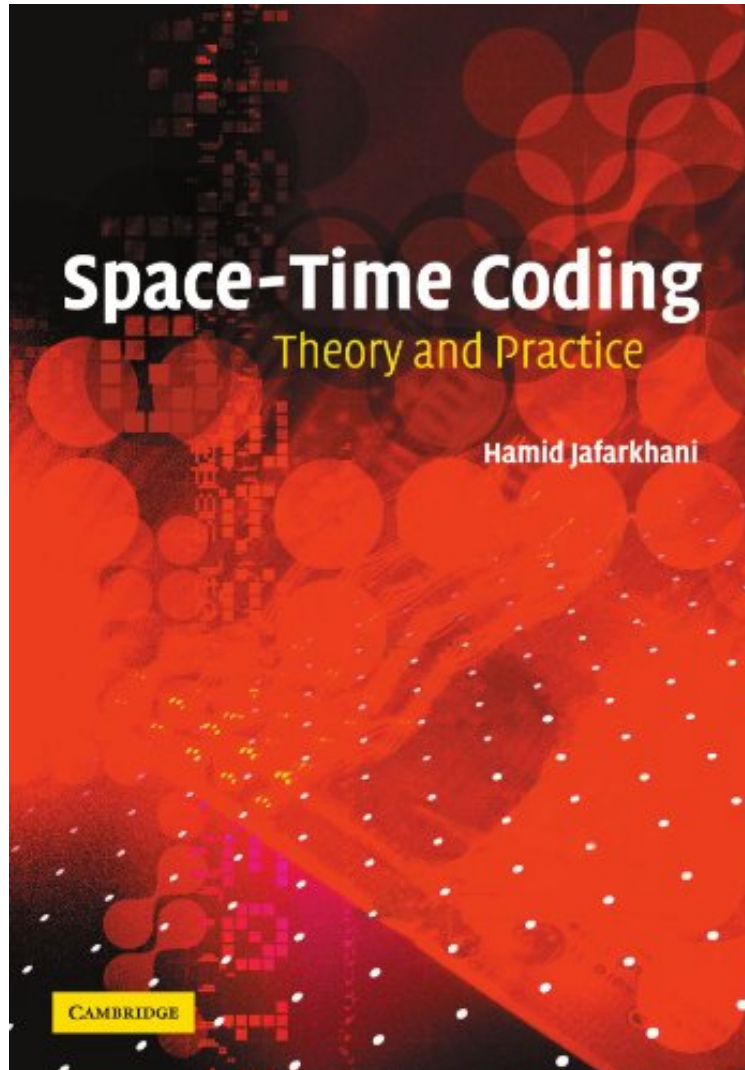


Space-Time Coding: Theory and Practice

Hamid Jafarkhani

*ePub | *DOC | audiobook | ebooks | Download PDF*



#7018014 in Books Jafarkhani Hamid Hamid Jafarkhani 2010-02-11 2010-03-11Original
language:EnglishPDF # 1 9.61 x .67 x 6.69l, 1.13 #File Name: 0521131405320 pagesSpace Time Coding
Theory and Practice | File size: 70.Mb

Hamid Jafarkhani : Space-Time Coding: Theory and Practice before purchasing it in order to gage whether or not it would be worth my time, and all praised Space-Time Coding: Theory and Practice:

0 of 1 people found the following review helpful. Great Source For Learning MIMOBy S. J. K. AmirkolaieI learned the essence of MIMO by reading this book. It is in simple words and yet backed by math formula.

This book covers the fundamental principles of space-time coding for wireless communications over multiple-input multiple-output (MIMO) channels, and sets out practical coding methods for achieving the performance improvements

predicted by the theory. The theory and practice sections can be used independently of each other. Written by one of the inventors of space-time block coding, this volume is ideal for a graduate student familiar with the basics of digital communications, and for engineers implementing the theory in real systems.

About the Author HAMID JAFARKHANI is an associate professor in the Department of Electrical Engineering and Computer Science at the University of California, Irvine where he is also the Deputy Director of the Center for Pervasive Communications and Computing. Before this, he worked for many years at ATT Bell Laboratories where he was one of the co-inventors of space-time block coding.