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Wireless Communication-The Fundamental and Advanced Concepts Sanjay Kumar 2024-10-21 This book is written in self-explanatory manner to facilitate critical thinking and to support self study. Special emphasis has been given in this book to systematically organize and present the wide domain of wireless communication technology.

Local Wireless Communication Robert John Allan 2001

Wireless Comm & Networks Misra 2009

Emerging Personal Wireless Communications Olli Martikainen 2014-01-15

Wireless Personal Communications Brian D. Woerner 2013-06-29 The area of personal and wireless communications is a burgeoning field. Technology advances and new frequency allocations for personal communication services (PCS) are creating numerous business and technical opportunities. It is becoming clear that an essential requirement for exploiting opportunities is the ability to track the dramatic changes in wireless technology, which is a principal aim of this book. *Wireless Personal Communications: Research Developments* places particular emphasis on the areas of signal processing, propagation and spread-spectrum, and emerging communication systems. This book contains new results on adaptive antennas for capacity improvements in wireless communication systems, as well as state-of-the-art information on the latest technical developments. Also included are several chapters which discuss the impact of defense conversion on the wireless industry, and related competitive issues. The six parts of the book each focus on a distinct issue in wireless communications. Part I contains several tutorial chapters on key areas in wireless communications. The first chapter is on radio wave propagation for emerging wireless personal communication systems. Chapter two contains a comprehensive study of emerging DSP-based interference rejection techniques for single channel (antenna) systems. Chapter three deals with spread spectrum wireless communications, explaining the concept of spread spectrum, modeling techniques for spread spectrum, and current applications and research issues for spread spectrum systems. Part II focuses on digital signal processing and spread spectrum, two means of creating interference and multipath robust communications. Part III concerns propagation aspects of wireless communications. Part IV discusses the performance of emerging wireless systems. Part V describes the opportunities and pitfalls of defense conversion from the perspective of several U.S. defense firms that have successfully made the transition to commercial wireless. The final section discusses a number of competitive issues regarding personal communication services.

Lee's Essentials of Wireless Communications William C. Y. Lee 2001

The Marconi School of Wireless Communication Marconi School of Wireless Communication 193?

Solutions Manual Wireless Communications Zhigang Rong 2009-11-01

Advanced Techniques for High Speed Wireless Communications Yiqing Zhou (Ph.D.) 2003

Wireless Communications: Principles and Practice, 2e Rappaport This book contains information that helps you understand the telecom industry better. *Wireless Communications: Principles and Practice* by Theodore Rappaport is a comprehensive study of the most important standards associated with cellular, cordless telephone and personal communication systems. The book expands on the functionality of these products and briefs readers regarding AMPS, U.S. Digital Cellular, CT-2, GSM, CDMA, DECT, WACS, ETACS, PDC and CDPD. The processes involved in the working of these items have been clearly defined by way of numerous diagrams, data tables and figures in the book. These help in a more practical approach to the concepts, along with the theoretical aspects. Introduction to topics such as mobile radio communication system, the cellular concept, radio wave propagation, equalization, diversity and channel coding provide the reader with a fair understanding of the wireless networks in place. The appendices at the end explain several things as well like the Trunking Theory and Gaussian Approximation, also listing down acronyms and abbreviations along with mathematical tables, functions and transforms.

Wireless Communications 2012

Digital Wireless Communications VI 2004

Wireless Communication Anand Rishabh 2012 Introduction To Wireless Communication System | Modern Wireless Communication System | Mobile Radio Propagation | Spread Spectrum Modulation Techniques | Equalization And Diversity Techniques | Speech Coding And Quantization Techniques Multiple Access Techniques For Wireless Communication | The Cellular Concept System Design Fundamentals | Wireless Networking | Wireless Systems And Standards | Satellite Communication | Modulation Techniques For Mobile Radio | Architecture And Applications Of Wireless Networks | Appendices | Model Question Papers **Wireless Communication and Information** Jürgen Sieck 2006

Wireless Communications Zhigang Rong 1996-01-01

Local Wireless Communication Robert John Allan 2001

Wireless Communications Asrar U. H. Sheikh 2004 Intended for a graduate course on wireless communications, this textbook concentrates more on conceptual fundamentals than on rigorous mathematical treatment. The author first describes the radio environment, discussing issues of radio wave propagation theory, signal strength, and radio coverage are

Wireless Telecommunications 1992

Wireless Communications Theodore S. Rappaport 2024-02-08 Now reissued by Cambridge University Press, the updated second edition of this definitive textbook provides an unrivaled introduction to the theoretical and practical fundamentals of wireless communications. Key technical concepts are developed from first principles, and demonstrated to students using over 50 carefully curated worked examples. Over 200 end-of-chapter problems, based on real-world industry scenarios, help cement student understanding. The book provides a thorough coverage of foundational wireless technologies, including wireless local area networks (WLAN), 3G systems, and Bluetooth along with refreshed summaries of recent cellular standards leading to 4G and 5G, insights into the new areas of mobile satellite communications and fixed wireless access, and extra homework problems. Supported online by a solutions manual and lecture slides for instructors, this is the ideal foundation for senior undergraduate and graduate courses in wireless communications.

Wireless Communications Walter Goralski 1996-01-01

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