

1. Record Nr.	UNINA9910454795203321
Autore	Wang Jiangzhou
Titolo	Broadband wireless communications [[electronic resource]] : 3G, 4G, and wireless LAN / / by Jiangzhou Wang
Pubbl/distr/stampa	Boston, : Kluwer Academic Publishers, 2001
ISBN	1-280-20572-5 9786610205721 0-306-46999-5
Edizione	[1st ed. 2001.]
Descrizione fisica	1 online resource (354 p.)
Collana	The Kluwer international series in engineering and computer science ; ; SECS 620
Disciplina	384.5/3
Soggetti	Broadband communication systems Wireless communication systems Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	3G Mobile Communications -- Wideband CDMA -- Multicode CDMA -- Advanced Tracking Loop -- CDMA Overlay -- Adaptive Filtering in CDMA Overlay -- Open-loop Power Control in CDMA Overlay -- Closed-loop Power Control -- Uplink Multicarrier DS/SFH-CDMA -- Downlink Multicarrier DS/SFH-CDMA -- Wireless Frequency Hopping -- A Novel FHMA Receiver -- 4G Mobile Communications.
Sommario/riassunto	The broadband wireless communications field is growing at an explosive rate, stimulated by a host of important emerging applications ranging from 3G, 4G and wireless LAN. Wideband CDMA and CDMA2000 will be used for 3G. OFDM+CDMA might be a good choice for 4G, CDMA overlay will possibly be used for new-generation broadband wireless LAN. For system planners and designers, the projections of rapidly escalating demand for such wireless services present major challenges and meeting these challenges will require sustained technical innovation on many fronts. The text of this book has been developed through years of research by the author and his graduate students at the University of Hong Kong. The aim of this book is to provide a R&D perspective on the field of broadband wireless

communications by describing the recent research developments in this area and also by identifying key directions in which further research is needed. As a background, I presume that the reader has a thorough understanding of digital communications and spread spectrum/CDMA. The book is arranged into 13 chapters. In chapter 1, some key specifications of 3G WCDMA are described and discussed. These techniques include channel coding, rate matching, modulation and spreading, power control, cell search, transmit diversity, soft-handoff, and so on. In Chapter 2, the coherent RAKE reception of Wideband CDMA signals with complex spreading is considered. A dedicated pilot channel, which is separate from data channels, is used for the purpose of channel estimation.

2. Record Nr.	UNINA9910702076103321
Autore	Johnson Leland R
Titolo	Situation desperate [[electronic resource]] : U.S. Army Engineer disaster relief operations, origins to 1950 / / Leland R. Johnson
Pubbl/distr/stampa	Alexandria, Va. : , : Office of History, U.S. Army Corps of Engineers, , 2011
Descrizione fisica	1 online resource (xi, 275 pages) : photographs
Collana	EP ; ; 870-1-70
Soggetti	Disaster relief - United States - History Civil engineering - United States - History Military engineering - United States - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Aug. 21, 2012). Paper version available for sale by the Supt. of Docs., U.S. G.P.O. Includes index.
Nota di bibliografia	Includes bibliographical references (pages 251-264).

3. Record Nr.	UNINA990004178920403321
Autore	García Lorca, Federico <1898-1936>
Titolo	Primer romancero gitano Llanto por Ignacio Sánchez Mejías : romance de la corrida de toros en Ronda y otros textos taurinos / Federico García Lorca ; edición, introducción y notas de Miguel García-Posada
Pubbl/distr/stampa	Madrid, : Castalia, 1990
ISBN	84-7039-521-1
Descrizione fisica	292 p. : ill. ; 18 cm
Collana	Clásicos Castalia ; 171
Disciplina	861.6
Locazione	FLFBC
Collocazione	860.8 CC 171
Lingua di pubblicazione	Spagnolo
Formato	Materiale a stampa
Livello bibliografico	Monografia