

1. Record Nr.	UNINA9910824578903321
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Titolo	RF analog impairments modeling for communication systems simulation : application to OFDM-based transceivers // Lydi Smaini
Pubbl/distr/stampa	Chichester, West Sussex, : Wiley, 2012
ISBN	9781118438879 1118438876 9781283645157 1283645157 9781118438046 1118438043 9781118438862 1118438868 9781118438886 1118438884
Edizione	[1st edition]
Descrizione fisica	1 online resource (220 p.)
Classificazione	TEC008010
Disciplina	621.382
Soggetti	Electromagnetic interference Orthogonal frequency division multiplexing Radio - Transmitter-receivers - Simulation methods Signal integrity (Electronics) Telecommunication systems - Simulation methods
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	Machine generated contents note: 1 Chapter 1: Introduction to Communication System- On-Chip, RF analog front-end, OFDM modulation, and performance metrics 1.1 Communication System-on-Chip 1.1.1 Introduction 1.1.2 CMOS technology 1.1.3 Coexistence Issues 1.2 RF Analog Front-End Overview 1.2.1 Introduction 1.2.2 Super-heterodyne transceiver 1.2.3 Homodyne transceiver 1.2.4 Low-IF transceiver 1.2.5 Analog baseband Filter order vs. ADC dynamic range 1.2.6 Digital compensation of RF Analog Front-End imperfections 1.3 OFDM modulation 1.3.1 OFDM as a Multicarrier modulation 1.3.2

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provides an introduction to system performance metrics, followed by topics on RF/Analog modeling, and simulation examples to support the modeling theory. With an emphasis on practical ways to apply the ideas presented, this book provides a comprehensive approach to unifying theory and practice in RF/Analog system modeling. Readers will be provided with practical RF/Analog system modeling knowledge and examples directly applicable to their on-going transceiver studies and simulations"--

"Covers the design aspects of the front end of transceivers, both receivers and transmitters"--

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