

Multi-carrier Spread-spectrum

[DOWNLOAD HERE](#)

I GENERAL ISSUES Experiments on Space Diversity Effect in MIMO Channel Transmission with Maximum Data Rate of 1 Gbps in Downlink OFDM Radio Access; K. Higuchi, H. Taoka, N. Maeda, M. Sawahashi (NTT DoCoMo, Japan) Reduced-complexity Maximum-likelihood Detection in Multiple-antenna-aided Multicarrier Systems; J. Akthman, L. Hanzo (University of Southampton, UK) On Coding for OFDM and the Broadcast Channel; M. Bossert (University of Ulm, Germany) Adaptivity in MC-CDMA Systems; I. Cosovic (German Aerospace Center (DLR), Germany), S. Kaiser (DoCoMo Euro-Labs, Germany) Parameter Estimation for Interference Cancellation in Power-controlled MC-CDMA Downlink Transmissions; M. Morelli, L. Sanguinetti, U. Mengali (University of Pisa, Italy) Performance Evaluation and Parameter Optimization of MC-CDMA; M. Guenach, H. Steendam (Ghent University, Belgium) A Novel Algorithm of Inter-subchannel Interference Cancellation for OFDM Systems; M.-X. Chang (National Cheng-Kung University, Taiwan) Comparative Multicarrier System Performance in Jamming and Fading; D. W. Matolak, W. Xiong, I. Sen (Ohio University, USA) CDMA in the Context of OFDM and SC/FDE - A Comparative Study; H. Witschnig (Philips, Austria), M. Huemer (University of Erlangen, Germany), R. Stuhlberger, A. Springer (University of Linz, Austria) II CELLULAR ASPECTS Impact of the Intercell Interference in DL MC-CDMA Systems; X. G. Doukopoulos, R. Legouable (France Telecom R&D, France) Quantifying the Impact of the MC-CDMA Physical Layer Algorithms on the Downlink Capacity in a Multi-cellular Environment; A.-M. Mourad, A. Gueguen (Mitsubishi Electric ITE-TCL, France), R. Pyndiah (Ecole Nationale Supérieure de l'Air et de l'Espace) EAN/ISBN : 9781402044373 Publisher(s): Springer Netherlands Format: ePub/PDF Author(s): Fazel, Khaled - Kaiser, Stefan

[DOWNLOAD HERE](#)

Similar manuals: