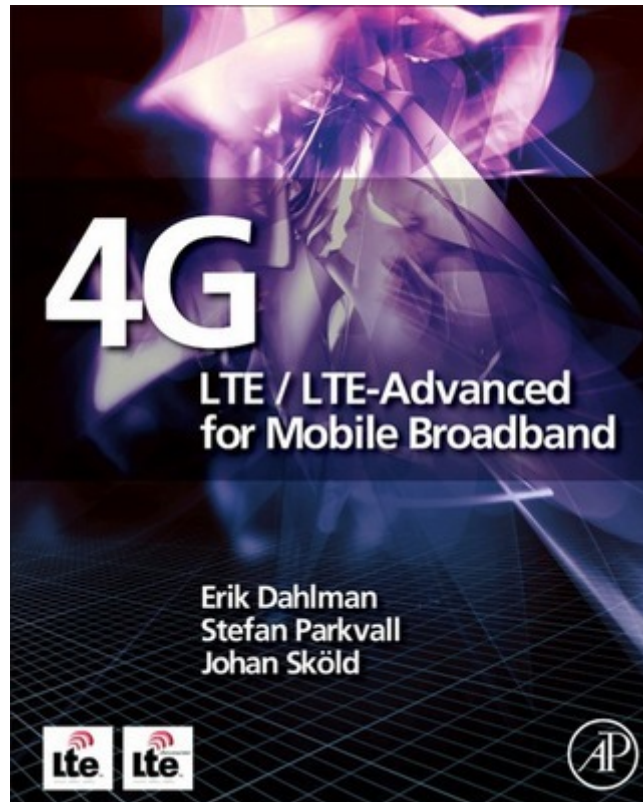


4g: Lte/lte-advanced For Mobile Broadband: Lte/lte-advanced For Mobile Broadband - , Stefan Parkvall



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broadband technologies, giving an understanding of how to utilize the new technology in order to stay ahead of the competition. The authors of the book all work at Ericsson Research and have been deeply involved in 3G and 4G development and standardisation since the early days of 3G research. They are leading experts in the field and are today still actively contributing to the standardisation of LTE within 3GPP. Includes full details of the latest additions to the LTE Radio Access standards and technologies up to and including 3GPP Release 10 Clear explanations of the role of the underlying technologies for LTE, including OFDM and MIMO Full coverage of LTE-Advanced, including LTE carrier aggregation, extended multi-antenna transmission, relaying functionality and heterogeneous deployments LTE radio interface architecture, physical layer, access procedures, MBMS, RF characteristics and system performance covered in detail Author: Dahlman, Erik Author: Parkvall, Stefan Author: Skold, Johan Publisher: Academic Press Illustration: N Language: ENG Title: 4G: LTE/LTE-Advanced for Mobile Broadband: LTE/LTE-Advanced for Mobile Broadband Pages: 00456 (Encrypted EPUB) On Sale: 2011-05-13 SKU-13/ISBN: 9780123854896 Category: Technology & Engineering : Electricity Category: Technology & Engineering : Telecommunications Category: Technology & Engineering : Radio

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