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 245 10\$a Feedback Strategies for Wireless Communication\$hElektronische Ressource\$cbby Berna Ã-zbek, Didier Le Ruyet
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 300 \$a XVII, 332 p.\$b105 illus., 51 illus. in color
 500 \$a This book explores the different strategies regarding the feedback information for wireless communication systems. The text analyzes the impact of quantization and correlation of channel state information (CSI) on the system performance. The authors show the effect of the reduced and limited feedback information and gives an overview about the feedback strategies in the standards. This volume presents theoretical analysis as well as practical algorithms for the required feedback information at the base stations to perform adaptive resource allocation efficiently and mitigate interference coming from other cells
 505 0 \$a Introduction -- Background on wireless communication -- Feedback in SISO Single UserWireless Communication -- Feedback in MIMO Wireless Communication -- Feedback Strategies for Multiuser Systems -- Feedback Strategies for Multiantenna Multiuser Systems -- Feedback Strategies for Multicell Systems -- Feedback strategies in LTE systems -- Conclusions
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