

MARC VIEW FOR ISBN 9781461477419 (ISBNPlus.com)

LEADER 02239nmm a2200373zc 4500  
 001 BV041470873  
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 020 \$a 9781461477419\$9978-1-4614-7741-9  
 024 7 \$a 10.1007/978-1-4614-7741-9\$2doi  
 035 \$a (OCoLC)874381216  
 035 \$a (DE-599)BVBBV041470873  
 040 \$a DE-604\$bger\$eaacr  
 049 \$a DE-Aug4\$a DE-92\$a DE-Co1\$a DE-Sen1\$a DE-859\$a DE-898\$a DE-573\$a DE-861  
 082 0 \$a 621.382\$223  
 100 1 \$a Ã-zbek, Berna\$eVerfasser\$4aut  
 245 10\$a Feedback Strategies for Wireless Communication\$hElektronische Ressource\$cbby Berna Ã-zbek, Didier Le Ruyet  
 260 \$c2014  
 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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 700 1 \$a Le Ruyet, Didier\$eSonstige\$4oth  
 856 4 \$u<http://dx.doi.org/10.1007/978-1-4614-7741-9>\$xVerlag\$3Volltext  
 912 \$a ZDB-2-ENG  
 999 \$a oai:aleph.bib-bvb.de:BVB01-026917015