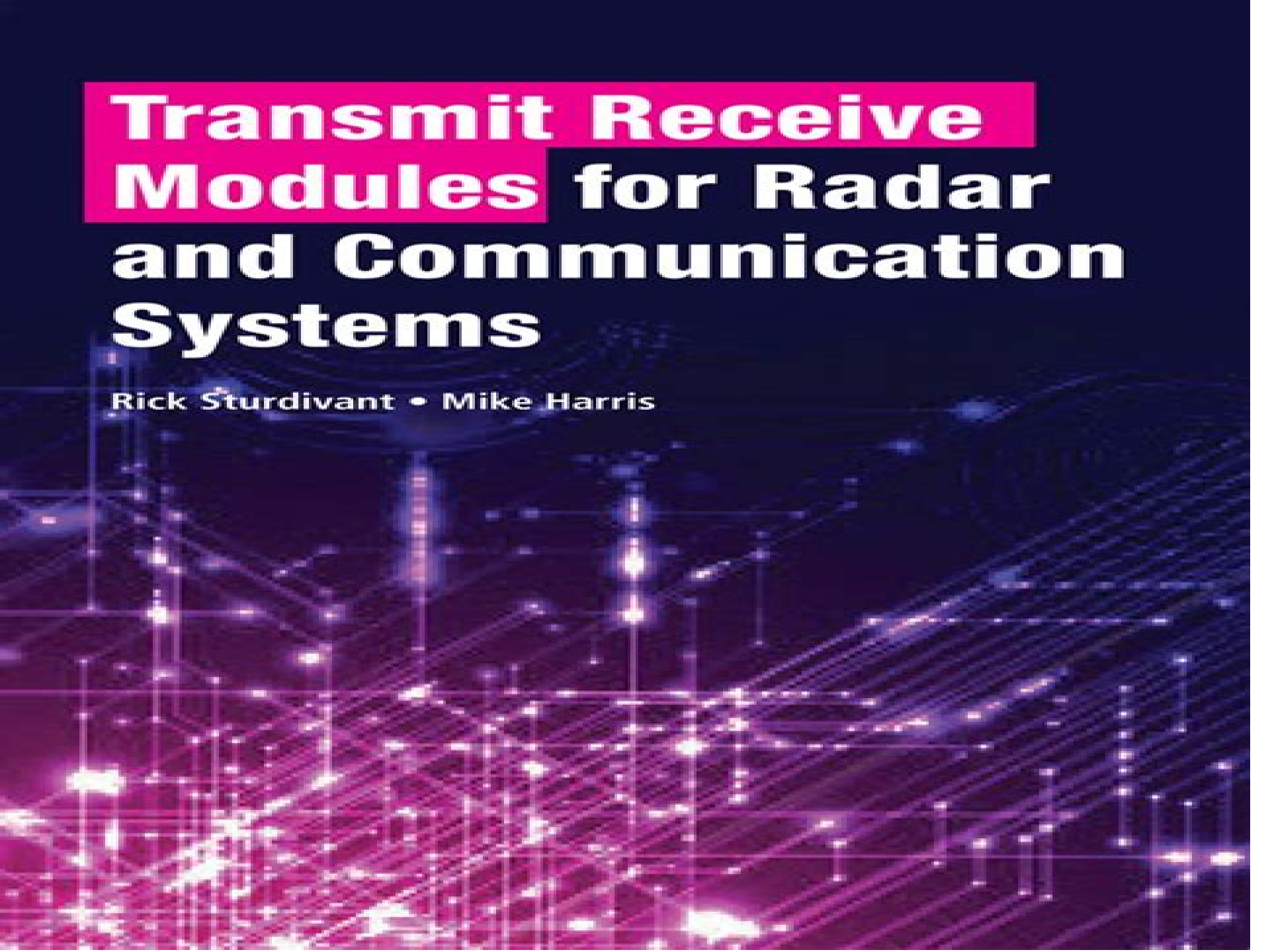




Transmit Receive Modules for Radar and Communication Systems

Rick Sturdivant • Mike Harris

Transmit Receive Modules Communication Systems

Rong Qing Liang



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Transmit Receive Modules for Radar and Communication Systems Rick Sturdivant, Mike Harris, 2015-12-01 The use of electronically scanned phased arrays is increasing in systems such as radar wireless networks and satellite ground terminals An important and necessary component for these systems is the transmit receive T R module which provides the amplification and electronic beam steering that is required for proper function This new resource presents a comprehensive overview of all design fabrication integration and implementation issues associated with T R modules for radar and communications This book provides engineers and researchers with practical designs and 44 examples of analysis circuits and components used in T R modules It also provides a solid explanation of the theory for how T R modules operate and how they can be optimized In addition this book shows how the latest technical advances in silicon germanium SiGe and gallium nitride GaN are allowing levels of performance that were previously unachievable The book concludes with informative chapters on testing cost considerations and the future of next generation T R modules

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