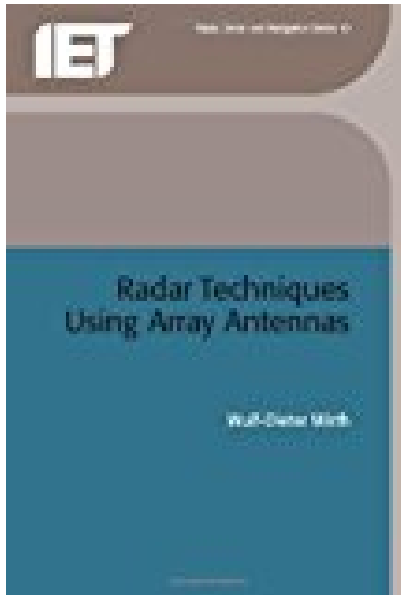


Radar Techniques Using Array Antennas FEE radar sonar navigation & avionics series



BOOK DETAILS

- Author : Wulf-Dieter Wirth
- Pages : 488 Pages
- Publisher : The Institution of Engineering and Technology
- Language : English
- ISBN : 0852967985



BOOK SYNOPSIS

This book gives an introduction to the possibilities of radar technology based on active array antennas, giving examples of modern practical systems, many of which were developed in Europe. In addition to coverage of antennas, array signal processing, adaptive digital beamforming, adaptive monopulse, superresolution, and sequential detection, several modern systems are described including space-time adaptive processing (STAP), moving target detection using synthetic aperture radar (SAR), and several other experimental phased array radar systems. There are many valuable lessons presented for designers of future high standard multifunction radar systems for military and civil applications. The book will appeal to graduate level engineers, researchers, and managers in the field of radar, aviation and space technology.

RADAR TECHNIQUES USING ARRAY ANTENNAS FEE RADAR SONAR NAVIGATION & AVIONICS SERIES

- Are you looking for Ebook Radar Techniques Using Array Antennas FEE Radar Sonar Navigation & Avionics Series ? You will be glad to know that right now Radar Techniques Using Array Antennas FEE Radar Sonar Navigation & Avionics Series is available on our online library. With our online resources, you can find Applied Numerical Methods With Matlab Solution Manual 3rd Edition or just about any type of ebooks, for any type of product.

Best of all, they are entirely free to find, use and download, so there is no cost or stress at all. Radar Techniques Using Array Antennas FEE Radar Sonar Navigation & Avionics Series may not make exciting reading, but Applied Numerical Methods With Matlab Solution Manual 3rd Edition is packed with valuable instructions, information and warnings. We also have many ebooks and user guide is also related with Radar Techniques Using Array Antennas FEE Radar Sonar Navigation & Avionics Series and many other ebooks.

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with Radar Techniques Using Array Antennas FEE Radar Sonar Navigation & Avionics Series . To get started finding Radar Techniques Using Array Antennas FEE Radar Sonar Navigation & Avionics Series , you are right to find our website which has a comprehensive collection of manuals listed.