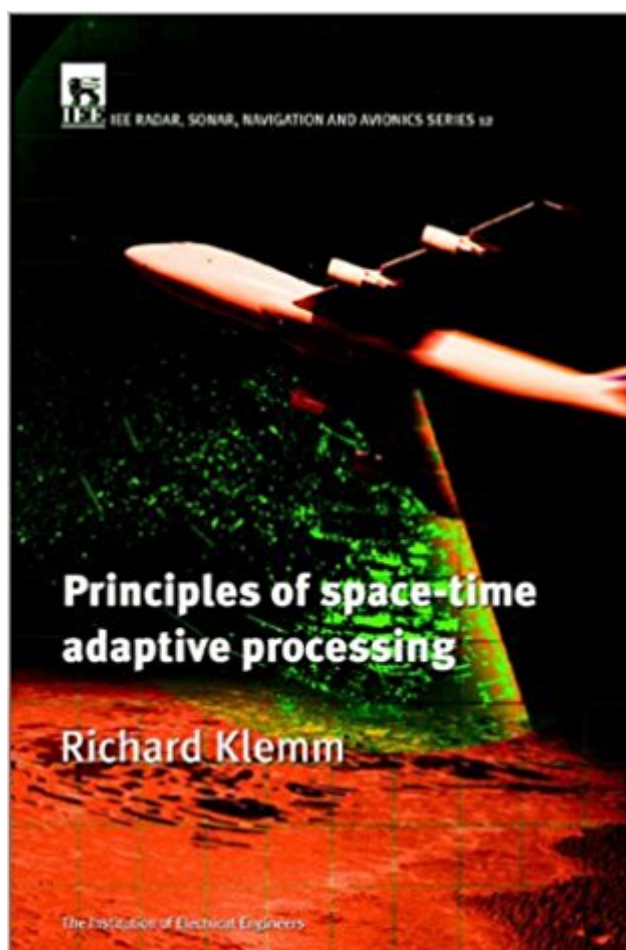## The book was found

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Synopsis

This is a systematic introduction to MTI (moving target indication) system design for use in the fields of earth observation, surveillance and reconnaisance, with particular regard to the suppression of clutter returns. Coverage includes signal processing, clutter models, array processinig theory, adapted linear arrays, non-linear antenna configurations, circular arrays, space-frequency techniques, and clutter suppression jamming conditions. This book is a follow up to the authorÃ¢â¬â„¢s successful first book on STAP.

Book Information

Series: Iee Radar, Sonar, Navigation and Avionics Series, 12

Hardcover: 580 pages

Publisher: William Andrew Publishing (May 1, 2002)

Language: English

ISBN-10: 0852961723

ISBN-13: 978-0852961728

Product Dimensions: 1.5 x 6.2 x 9.2 inches

Shipping Weight: 2.2 pounds

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Customer Reviews

I would recommend the book to anyone as an introduction to the design of STAP systems for radar and sonar. --Electronics & Communications Engineering Journal

Richard Klemm is a senior scientist at FGAN, the German defense research establishment. He has published more than 50 papers on various radar and sonar signal processing topics, with emphasis on cancellation of jammers, clutter and reverberation, and on matched field procesing. Dr. Klemm has given seminars on STAP in different countries and in 1996 initialized the International European Conference on Synthetic Aperture Radar (EUSAR).

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