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Space-Time Adaptive Processing (STAP) for Heterogeneous Radar Clutter Scenarios Dr. Muralidhar Rangaswamy April 7, 2006.

Introduction to Radar Systems - Lecture 8 - Signal Processing; Part 2 MTI and Pulse Doppler Techniques.

Whiteboard Wednesdays - Radar Signal Processing for Automotive Applications In this week's Whiteboard
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Radar

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Radar Tutorial Basic information on how radar (Radio Detection and Ranging) works. Electromagnetic waves reflect off objects like light rays ...

Signal Detection Theory A 30 min lecture about the basics of **signal** detection theory, designed for my Cognitive Psychology course at Indiana University.

#170: Basics of IQ Signals and IQ modulation & demodulation - A tutorial This video presents an introductory tutorial on IQ **signals** - their definition, and some of the ways that they are used to both create ...

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How Adaptive Cruise Control Works - Step One For Autonomous Cars How **adaptive** cruise control works. **Adaptive** cruise control is one of the first steps in moving towards autonomous driving vehicles, ...

Application of cross-correlation in radar signal processing

Code: clc clear all close all n1=input('Enter the time sample range:'); x=input('Enter the sequence:'); d=input('Enter the required ...

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Microphone array signal processing: beyond the beamformer Array **signal processing** is a well-established area of research, spanning from phased array antennas in the middle of the last ...

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Dr. Michael D. Zoltowski, "From Array Processing to Smart Antennas to MIMO"

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