

**Frequency Diverse Array Radar [Kindle  
Edition]**

**By Alper Aytun**



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In recent years, frequency diverse array (FDA) radar with uniform interelement frequency offset has been proposed and investigated. It has been shown that the [http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6951408&filter%3DAND%28p\\_IS\\_Number%3A7024204%29](http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6951408&filter%3DAND%28p_IS_Number%3A7024204%29)

The main task of a radar is to detect the existence of targets and estimate their unknown parameters, for example, range, velocity, and direction of arrival (DOA) [1

<http://downloads.hindawi.com/journals/ijap/2014/830869.xml>

The ability to suppress range ambiguous clutter is difficult for forward-looking arrays in GHTI processing. Use of linear frequency diverse array (FDA) is proposed

[http://digital-library.theiet.org/content/journals/10.1049/el\\_20062791](http://digital-library.theiet.org/content/journals/10.1049/el_20062791)

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[Steven Brady]

<http://www.worldcat.org/title/frequency-diverse-array-radar-signal-characterization-and-measurement-accuracy/oclc/695035239>

Abstract: Method and apparatus for a frequency diverse array. Radio frequency signals are generated by a plurality of independent waveform generators and

<http://www.fags.org/patents/app/20090015474>

Beamforming techniques . To change the directionality of the array when transmitting, a beamformer controls the phase and relative amplitude of the signal at each <http://en.wikipedia.org/wiki/Beamforming>

Cross-range resolution in spotlight synthetic aperture radar (SAR) is primarily a function of the angular extent ( $\Delta\theta$ ) over which data is collected. <http://yadda.icm.edu.pl/yadda/element/bwmeta1.element.ieee-000004721083>

In this paper, we have proposed a double pulse multiple input multiple output frequency diverse array (MIMO FDA) radar to improve the range-angle localization of <http://link.springer.com/article/10.1007/s11277-015-2342-1>

The iPad is Not A Kindle Killer online edition of Nano Letters on a nanocoating that not only a prototype that lacks new engines or radar <http://bermudaisanotherworld.org/forum/index.php?action=printpage;topic=182.0>

Frequency Diverse Array (FDA) radar has recently gained substantial interest among the researchers due to its unique range-angle-dependent beampattern in contrast to <http://www.tandfonline.com/doi/full/10.1080/2150704X.2014.969813>

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Abstract For the Forward-Looking (FL) radar using a linear Frequency Diverse Array (FDA), this paper ,based on the space-time signal model, particularly studies <http://jeit.ie.ac.cn/EN/abstract/abstract16629.shtml>

Radar is an object-detection system that uses radio waves to determine the range, altitude, direction, or speed of objects. It can be used to detect aircraft, ships

<http://en.wikipedia.org/wiki/Radar>

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Different from conventional phased array, which provides only angle-dependent beam pattern, frequency diverse array (FDA) employs a small frequency increment across

<http://asp.eurasipjournals.com/content/2015/1/34/abstract>

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<http://www.worldcat.org/oclc/695035239?page=refworks>

Phased-Array Radar, originally part of the Safeguard ABM system: Frequency-diverse gap-filler radar, similar to AN/FPS-63; neither was ever fielded.

<http://www.radomes.org/museum/equip.php>

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<http://www.amazon.com/Frequency-Diverse-Array-Radar-Alper-ebook/dp/B007AMTNOK>

Array Processing; Radar IEEE AESS Radar Systems Panel;  
MSS Tri-Service Radar Analysis of Range-Angle Coupled  
Beamforming with Frequency-Diverse

<http://www.eecs.ku.edu/people/faculty/sdblunt>

Frequency diverse array OFDM transmitter for secure  
wireless communication. Other topics in statistics;  
Modulation and coding methods; Radar equipment,

<http://digital-library.theiet.org/content/journals/10.1049/el.2015.1491?fmt=download>

Frequency Diverse Array Radar: Signal Characterization  
and Measurement Accuracy [H. R. Brady] on Amazon.com.

\*FREE\* shipping on qualifying offers. Radar systems

<http://www.amazon.com/Frequency-Diverse-Array-Radar-Characterization/dp/1288313381>

Electronic scanning is the most desirable feature of  
state-of-the-art radar systems. With electronic  
scanning, it is possible to steer the main beam of an  
array

<http://oai.dtic.mil/oai/oai?verb=getRecord&metadataPrefix=html&identifier=ADA531469>

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