

**Linear And Planar Antenna Array In Wireless Sensor
Networks [Kindle Edition]
By Charalampos Gkionis**

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Reducing the Number of Elements in Linear and Planar Antenna Arrays With Sparseness Constrained In this communication the antenna array synthesis http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=5784319

INTERNATIONAL JOURNAL OF MICROWAVE AND OPTICAL TECHNOLOGY, W-Band Linear Array of Planar Antennas and Chiral Metamaterial Cover Jessica Gutierrez*, scar

<http://www.ijmot.com/ijmot/uploaded/146212001s.pdf>

Linear Arrays. Introduction direction perpendicular to the array line, as shown in Figure 3, the antenna is called a array contains n isotropic point-source

<http://www.diit.unict.it/users/campi/antennas/Arrays.doc>

Abstract [1] A rigorous derivation is given for the receiving cross section of an antenna located in infinite linear and planar arrays. For linear arrays the result

<http://onlinelibrary.wiley.com/doi/10.1029/2003RS002890/full>

After discussing the basic concept involving antenna array, array thinning, use of genetic algorithm for optimizing thinned linear and planar antenna arrays.

<http://www.hindawi.com/journals/acisc/2012/946398/>

validation.- 4 MicroRNA-regulated networks: and Charalampos Tampitsikas array of experts, the revised edition of this major reference

http://static.springer.com/sgw/documents/1347635/application/vnd.ms-excel/news1210_NEWS.csv

Linear and Planar Array Formation in Wireless A simulation model was developed in MATLAB code to study the formation of linear and planar antenna arrays

<http://oai.dtic.mil/oai/oai?verb=getRecord&metadataPrefix=html&identifier=ADA470075>

Egypt Optimum Null Steering Techniques for Linear and Planar Antenna Arrays using Genetic Linear and planar arrays were optimized using either

http://www.academia.edu/3135706/Optimum_steering_techniques_for_linear_and_planar_antenna_arrays_using_genetic_algorithm

Linear Polarization Low Return Loss (VSWR) linearly polarized planar antenna array achieves wider bandwidth than similar sized antennas.

<http://micro.apitech.com/pdf/antenna/antenna-arrays-ara11500060kxlf-and-ara11650060kxlf.pdf>

2.1. Slotted waveguide array antenna. We developed a design technology of slotted waveguide array antennas for arbitrarily linear polarization without growing grating

<http://www.intechopen.com/books/radar-technology/high-gain-millimeter-wave-planar-array-antennas-with-traveling-wave-excitation>

phased array antennas were integrated into RFID systems to increase the area of Offset dish antenna; Patch antenna; Phased array; Planar array; Parabolic

http://en.wikipedia.org/wiki/Phased_array

The present invention relates to a linear polarized planar microstrip radiating antenna
Planar array antenna comprising antenna elements arranged in a plurality
<http://www.google.com/patents/US6999030>

Planar Arrays & Integrated Antenna Assemblies. L-Band Transmit and Receive Planar
Array Antenna. Linear Polarization;
http://micro.apitech.com/arrays_assemblies.aspx

home > vol. 127 > pp. 371-387 synthesis of thinned linear and planar antenna arrays
using binary pso algorithm by w.-b. wang, q. feng, and d. liu
<http://www.jpier.org/PIER/pier.php?paper=12020301>

Linear and Planar Antenna Array in Wireless Sensor Networks (English Edition) eBook:
Charalampos Gkionis: Amazon.fr: Boutique Kindle
<http://www.amazon.fr/Antenna-Wireless-Networks-English-Edition-ebook/dp/B007U7UCQS>

A planar array provides a large aperture and may be used for directional beam control
by varying the Phased array; Planar array; Parabolic antenna; Plasma antenna
http://en.wikipedia.org/wiki/Planar_array

Use of genetic algorithms in linear and planar antenna array synthesis based on
Sidelobe Level Reduction in Linear Array Pattern Synthesis Using
<http://onlinelibrary.wiley.com/doi/10.1002/mop.22510/citedby>

29 Ergebnisse zu Charalampos Gkionis: Array in Wireless, Wireless Sensor Networks,
Linear and Planar, Planar Antenna Array, KI6ALN
<http://www.yasni.de/charalampos+gkionis/person+information>

Patents Publication number The dual polarized array performs well for both slant linear
Featured in another embodiment is a planar ultrawideband modular array
<http://www.google.com/patents/US20120146869>

Synthesis of thinned linear antenna arrays with fixed sidelobe level using simulation
results of applying the technique to linear and planar arrays are
<http://citeseerx.ist.psu.edu/showciting?cid=5325870>

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