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Antennas and propagation are of fundamental importance to the coverage, capacity and quality of all wireless communication systems. This book provides a solid grounding in antennas and propagation, covering terrestrial and satellite radio systems

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in both mobile and
fixed contexts.

**Antennas and
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Next, they discuss
antennas and
propagation for
telemedicine. The
authors and editors
continue by examining
antennas and
propagation for
wireless implants.
Finally, they explore

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communications. This

most excellent book

discusses the ever-

growing miniaturization

of electronic devices.

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By- Simon R. Saunders
& Alejandro Aragon-
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Communication ...**

The antenna supports
wireless local area
networks (WLAN)

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bands at 2.4/5.2/5.8 GHz. The CSRRs
and two branches of
the SIR element are
etched on the top and
bottom metal surfaces
of the substrate.

International Journal of Antennas and Propagation

To effectively achieve
wireless connectivity
and communication, a
relevant player is
needed that transmits
and receives data: the

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antenna. The objective of the present special section in the IEEE OJAP is to present the latest advances in the field of small and multiband antennas for wireless communications and design challenges on how to face ...

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propagation, and

applications can be

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[62] V., Rodriguez, "An open-boundary quad-ridged guide horn antenna for use as a source in antenna pattern measurement anechoic chambers," IEEE Magazine on Antennas and Propagation, vol. 48,

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no. 2, pp. 157-160,
April 2006.

**Antennas for
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When planning a wireless network, RF propagation experts need to understand the channel characteristics in complex dense environments. Effects such as multipath, antenna polarization, constructive and

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destructive
interference, and more
are essential for
successful and optimal
network performance.
Edition

**Wireless InSite
Outdoor Propagation
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The most common type
of antenna used in
wireless
communication
technology is a log-
periodic dipole array
fundamentally
comprises a number of

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dipole elements. These dipole-array antennas reduce in size from the back end to the front end. The leading beam of this RF antenna comes from the smaller front end.

**Different types of
Antennas with
Properties and thier
Working**

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Edition ... A very
excellent book of
fundamental principles
of antennas and
propagation. It is easy
to read and follow, and
is highly recommended
for both students and
developers who need
to recap the
fundamentals. Helpful.

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systems, we use
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electromagnetic waves
as the channel. The
antennas of different
specifications can be
used for these
purposes. The sizes of
these antennas depend

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upon the bandwidth and frequency of the signal to be transmitted.

**Antenna Theory -
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This involves the use of antennas or aerials to radiate the signal as an electromagnetic wave, and then there is the way that the electromagnetic wave travels or propagates

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between the
transmitting antenna
and the receiving one.
Thus antennas and
propagation are key
areas for any radio
system

**Antennas &
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Aerials » Electronics
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Communications,
Second Edition. Now in
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a newly updated and revised edition, this timely resource provides you with complete and current details on the theory, design, and applications of wireless antennas for on-body electronic systems.

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The Journal Impact
2019-2020 of IEEE
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Propagation Letters is
4.130, which is just
updated in 2020.

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**Wireless
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In order to assess the usability of wireless communication with medical im- plants, we have investigated the design of implantable antennas to be used in the body. Both theoretical limits and practical designs of the antennas are de- scribed. The SAR levels of the implanted antennas have been

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calculated and have
been found to be at a
safe level.

**Wireless
Communication with
Medical Implants:
Antennas and ...**

Optimizing signal
propagation over
wireless transmission
paths has never been
easy, hindered as it is
by obstructions, fading,
multipath propagation
and various other
impediments between

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the transmitted signal and its intended recipient. Fortunately, there are ways to mitigate some of these factors, ranging from antenna designs and polarization schemes, as well as multiple-input multiple ...

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