



# Substrate Integrated Antennas and Arrays

*Yu Jian Cheng*

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**Substrate Integrated Antennas and Arrays** Yu Jian Cheng

**Substrate Integrated Antennas and Arrays** provides a single source for cutting-edge information on substrate integrated circuits (SICs), substrate integrated waveguide (SIW) feeding networks, SIW slot array antennas, SIC traveling-wave antennas, SIW feeding antennas, SIW monopulse antennas, and SIW multibeam antennas. Inspired by the author's extensive research, this comprehensive book:

- Describes a revolutionary SIC-based antenna technique with the potential to replace existing antenna technologies
- Examines theoretical and experimental results connected to electrical and mechanical performance
- Explains how to overcome difficulties in meeting bandwidth, gain, and efficiency specifications

**Substrate Integrated Antennas and Arrays** offers valuable insight into the state of the art of SIC and SIW antenna technologies, presenting research useful to the development of wireless communication base station antennas, portable microwave point-to-point systems, collision avoidance radars, conformal antennas, and satellite antennas.

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