

Innovative High-Frequency Designs for Miniaturized Antennas in Wireless Sensor Networks

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Abstract: *This paper explores novel high-frequency antenna designs tailored for wireless sensor networks, focusing on miniaturization and enhanced performance in diverse application scenarios. It delves into the challenges, innovations, and potential advancements in creating compact, high-frequency antennas suitable for wireless sensor applications.*

Keywords: Wireless sensor networks, Antenna efficiency.

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