

# Coupled-Oscillator Based Active-Array Antennas By Ronald J. Pogorzelski

By Ronald J. Pogorzelski

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Modular, Coupled-Oscillator-Based Active Bibliography; Co the receive beam is steered by detuning the end oscillators of the array. Antenna range

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via Externally and Mutually Injection Locked Coupled Oscillators Ronald J. Pogorzelski oscillator array [6]. The formulation is based on a antenna is

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Ronald J. Pogorzelski and Apostolos Georgiadis, Coupled-Oscillator Based Active-Array Antennas, Deep Space Communications and Navigation Series (DESCANSO), vol. 11

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Modern Antenna Handbook Pogorzelski, Ronald J. / Georgiadis, Apostolos Coupled-Oscillator Based Active-Array Antennas ISBN 978-1-118-23529-4 Simons, Rainee N.

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Ronald J. Pogorzelski,National Aeronautics and IEEE Transactions on Antennas and Beam steering dynamics in coupled oscillator based phased arrays with

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