

## Prof. Dr. CANAN TOKER

### Kişisel Bilgiler

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ScopusID: 7007090188

### Yönetilen Tezler

TOKER C., Milimetrik dalga gunn diyot osilatörler., Yüksek Lisans, Ü.Lüy(Öğrenci), 2007

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## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

### I. A Lumped-Element Wideband 3-dB Quadrature Hybrid

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### II. Authors' Reply to "Comments on 'Branch-Line Couplers Using Unequal Line Lengths'"

TOKER C., Sağlam M., Öztne M., GÜNALP N.

IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES, cilt.66, sa.9, ss.4089, 2018 (SCI-Expanded)

### III. High-power 20-100-MHz linear and efficient power-amplifier design

Sahan N., Inal M. E., Dernir Ş., TOKER C.

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### IV. Joint spatial and temporal channel-shortening techniques for frequency selective fading MIMO channels

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### VII. Optimum design of feed structures for high G/T passive and active antenna arrays

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### I. Noise in the presence of coupling among antenna elements

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### II. A novel low noise active circuit replacement criteria for parallel FED large scale active antenna arrays

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### III. Design of an active microstrip array using a microwave circuit simulator

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## Metrikler

Yayın: 10

Atıf (WoS): 65

Atıf (Scopus): 74

H-İndeks (WoS): 5

H-İndeks (Scopus): 4