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## Kişisel Bilgiler

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## Eğitim Bilgileri

Doktora, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Elektronik Ve Haberleşme Mühendisliği Anabilim Dalı, Türkiye 1995 - 2000

Yüksek Lisans, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Elektronik Ve Haberleşme Mühendisliği Anabilim Dalı, Türkiye 1991 - 1993

Lisans, İstanbul Teknik Üniversitesi, Elektrik-Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, Türkiye 1987 - 1991

## Yabancı Diller

İngilizce

## Yaptığı Tezler

Doktora, Akım taşıyıcı kullanan devrelerin gerçekleştirilmesinde yeni yöntemler ve sonuçlar, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Elektronik Ve Haberleşme Mühendisliği Anabilim Dalı, 2000

Yüksek Lisans, Akım taşıyıcı kullanarak akım transfer fonksiyonu sentezi, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Elektronik Ve Haberleşme Mühendisliği Anabilim Dalı, 1993

## Araştırma Alanları

Teknik Bilimler, Elektrik-Elektronik Mühendisliği, Elektronik

## Akademik Unvanlar / Görevler

Prof.Dr., İstanbul Teknik Üniversitesi, Elektrik-Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, 2009  
- Devam Ediyor

Doç.Dr., İstanbul Teknik Üniversitesi, Elektrik-Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, 2003  
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Yrd.Doç.Dr., İstanbul Teknik Üniversitesi, Elektrik-Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü,

2001 - 2003

## Akademik İdari Deneyim

İstanbul Teknik Üniversitesi, Elektrik-Elektronik, 2017 - Devam Ediyor

İstanbul Teknik Üniversitesi, Elektrik-Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, 2012 - 2013

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- XII. **Wide range high precision CMOS exponential circuit based on linear least squares approach**  
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- XV. **AN ADC BASED RANDOM BIT GENERATOR BASED ON A DOUBLE SCROLL CHAOTIC CIRCUIT**  
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- XVI. **Sinusoidal oscillators with lower gain requirements at higher frequencies based on an explicit  $\tanh(x)$  nonlinearity**  
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- XVIII. **Multiscroll chaotic attractors from a hysteresis based time-delay differential equation**  
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Yalcin M. E., OZOGUZ S., SUYKENS J., VANDEWALLE J.  
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- XXXII. **Integrable current-mode filter realisation using dual-output current conveyors for low-frequency operation**  
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- XXXIII. **Insensitive current-mode universal filter with low component spread using dual-output current conveyors**  
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## Diğer Dergilerde Yayınlanan Makaleler

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## Metrikler

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