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International Researcher IDs
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Education Information

Doctorate, Turkey 1998 - 2003
Postgraduate, Turkey 1995 - 1998
Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics
Engineering, Turkey 1987 - 1993

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Diferensiyel denklemlerin çözümlerinin kararlılığı ve periyodik çözümlerin varlığı, 2003
Postgraduate, Kalite kontrolünde ?Ardışık-k-out-of-n:F? sistemlerin güvenirliği, 1998

Research Areas

Engineering and Technology

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Stability and passivity analysis of higher-order differential systems inspired by RLC circuits**
Ateş M., Ateş M.
International Journal of Circuit Theory and Applications, vol.52, no.3, pp.1384-1398, 2024 (SCI-Expanded)

II. **Circuit theory approach to stability and passivity analysis of nonlinear dynamical systems**
Ateş M.
INTERNATIONAL JOURNAL OF CIRCUIT THEORY AND APPLICATIONS, vol.50, no.1, pp.214-225, 2022 (SCI-Expanded)

III. **New results on the global asymptotic stability of certain nonlinear RLC circuits**
Ateş M., Laribi S.
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.26, no.1, pp.434-441, 2018

(SCI-Expanded)

IV. **On the Global Stability Properties and Boundedness Results of Solutions of Third-Order Nonlinear Differential Equations**
Ateş M.
JOURNAL OF APPLIED MATHEMATICS, 2013 (SCI-Expanded)

V. **Boundedness of Solutions to Differential Equations of Fourth Order with Oscillatory Restoring and Forcing Terms**
TUNÇ C., Ateş M.
DISCRETE DYNAMICS IN NATURE AND SOCIETY, 2013 (SCI-Expanded)

VI. **Stability and boundedness results for solutions of certain third order nonlinear vector differential equations**
Tunc C., Ates M.
NONLINEAR DYNAMICS, vol.45, pp.273-281, 2006 (SCI-Expanded)

Articles Published in Other Journals

I. **Chua Devresinin Kalitatif Davranışı Üzerine Yeni Bir Paradigma**
ATEŞ M., ATEŞ M.
Karaelmas Fen ve Mühendislik Dergisi, vol.12, no.2, pp.177-182, 2024 (Peer-Reviewed Journal)

II. **A Method for Controlling Series and Parallel Nonlinear Time-Varying LRC Circuits**
ATEŞ M., ATEŞ M.
New Trends in Mathematical Science, vol.10, no.3, pp.27-35, 2022 (Peer-Reviewed Journal)

III. **INSTABILITY OF CERTAIN NONLINEAR DIFFERENTIAL EQUATIONS OF FIFTH ORDER**
TUNÇ C., Ateş M.
JOURNAL OF THE INDONESIAN MATHEMATICAL SOCIETY, vol.22, no.1, pp.83-92, 2016 (ESCI)

IV. **Stability and boundedness results for solutions of certain third order nonlinear vector differential equations**
TUNÇ C., Ateş M.
Kluwer Academic Publishers, vol.45, pp.273-281, 2006 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **Loss Analysis of Xlpe Cable And Steel-Core Aluminum Conductor At Van M8 Distribution**
ÖZKAN M., Ateş M., Saraçoğlu R.
INTERNATIONAL CONGRESS on ENGINEERING and ARCHITECTURE, Antalya, Turkey, 14 - 16 November 2018, vol.1, no.1, pp.685-693

Metrics

Publication: 13
Citation (WoS): 27
Citation (Scopus): 41
H-Index (WoS): 2
H-Index (Scopus): 2

Non Academic Experience

YYÜ-Teknokent

Ortadoğu Mühendislik