

Asst. Prof. Ramazan Yazgan

Personal Information

Office Phone: [+90 432 444 5065](tel:+904324445065)

Email: ramazanyazgan@yyu.edu.tr

Web: <https://avesis.yyu.edu.tr/ramazanyazgan>

Education Information

Doctorate, Van Yüzüncü Yil University, Fen Fakültesi, Matematik Bölümü, Turkey 2011 - 2018

Postgraduate, Turkey 2008 - 2011

Undergraduate, Turkey 2002 - 2006

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, İKİNCİ VE ÜÇÜNCÜ MERTEBEDEN BELİRLİ BİÇİMDEKİ DİFERANSİYEL DENKLEMLERİN ÇÖZÜMLERİNİN NİTELİKSEL DAVRANIŞLARI, 2011

Research Areas

Differential Equations, Partial Differential Equations, Mathematical Logic and Foundations

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **An analysis for a special class of solution of a Duffing system with variable delays**
Yazgan R.
AIMS MATHEMATICS, vol.6, no.10, pp.11187-11199, 2021 (Journal Indexed in SCI)
- II. **On the weighted pseudo almost periodic solutions of nonlinear functional Duffing equation**
Yazgan R., TUNÇ C.
Applied Mathematics and Information Sciences, vol.11, no.6, pp.1609-1614, 2017 (Journal Indexed in SCI Expanded)
- III. **Existence of Periodic Solutions to Multidelay Functional Differential Equations of Second Order**
TUNÇ C., Yazgan R.
ABSTRACT AND APPLIED ANALYSIS, 2013 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **AN ANALYSIS ON THE PERIODIC SOLUTIONS OF AN n-TH ORDER NON-LINEAR DIFFERENTIAL EQUATION**

Yazgan R., Tunç C.

JOURNAL OF MATHEMATICAL ANALYSIS, vol.12, no.2, pp.72-81, 2021 (Journal Indexed in ESCI)

II. **On the almost periodic solutions of fuzzy cellular neural networks of high order with multiple time lags**

Yazgan R., TUNÇ C.

INTERNATIONAL JOURNAL OF MATHEMATICS AND COMPUTER SCIENCE, vol.15, no.1, pp.183-198, 2020 (Journal Indexed in ESCI)

III. **On the Weighted Pseudo Almost Periodic Solutions of Nicholson's Blowflies Equation**

Yazgan R., TUNÇ C.

APPLICATIONS AND APPLIED MATHEMATICS-AN INTERNATIONAL JOURNAL, vol.14, no.2, pp.875-889, 2019 (Journal Indexed in ESCI)

IV. **ON THE GLOBAL ASYMPTOTIC STABILITY OF SOLUTIONS TO NEUTRAL EQUATIONS OF FIRST ORDER**

Yazgan R., TUNÇ C., Atan Ö.

Palestine Journal of Mathematic, vol.6, no.2, pp.542-550, 2017 (International Refereed University Journal)

V. **On the weighted pseudo almost periodic solutions of nonlinear functional Duffing equation**

Yazgan R., TUNÇ C.

Appl. Math. Inf. Sci. (AMIS), vol.11, no.46, pp.1609-1614, 2017 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

I. **Weighted Pseudo Almost Periodic Solutions for Nonlinear Duffing System**

Yazgan R., TUNÇ C.

INTERNATIONAL CONFERENCE ON MATHEMATICS AND ENGINEERING, İstanbul, Turkey, 10 - 12 May 2017, pp.322

Edit Congress and Symposium Activities

Weighted pseudo almost periodic solutions to a class of hyperbolic partial differential equations with delay, Attendee, Van, Turkey, 2017

On weighted pseudo almost periodic solutions of Lienard-type system with time-lag, Attendee, Kırşehir, Turkey, 2017

Weighted pseudo almost periodic solutions for nonlinear Duffing system, Attendee, İstanbul, Turkey, 2017

Global Stability to Nonlinear Neutral Differential Equations of First Order, Attendee, Mersin, Turkey, 2016

On the Pseudo almost periodic solutions of Nicholson's blowflies model, Attendee, İstanbul, Turkey, 2016

On the existence of periodic solutions to functional differential equations of second order, Attendee, Antalya, Turkey, 2015

On the existence of pseudo almost periodic solutions to a class of Lasota-Ważewska model differential equation, Attendee, Van, Turkey, 2015

Citations

Total Citations (WOS):5

h-index (WOS):1