

## Asst. Prof. GÜNER ILICAN

### Personal Information

**Email:** gilican@anadolu.edu.tr

**Web:** <https://avesis.anadolu.edu.tr/gilican>

### International Researcher IDs

ORCID: 0000-0003-3657-6653

Yoksis Researcher ID: 107555

### Education Information

Doctorate, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, Matematik (Dr), Turkey 1996 - 2004

Postgraduate, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), Turkey 1994 - 1996

### Dissertations

Doctorate, Kısmi diferensiyel denklemler-riemann yüzeyleri, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, Matematik (Dr), 2004

### Academic Titles / Tasks

Anadolu University, EĞİTİM FAKÜLTESİ, MATEMATİK VE FEN BİLİMLERİ EĞİTİMİ BÖLÜMÜ, 2015 - Continues

Lecturer PhD, Anadolu University, EĞİTİM FAKÜLTESİ, MATEMATİK VE FEN BİLİMLERİ EĞİTİMİ BÖLÜMÜ, 1997 - Continues

### Courses

#### Undergraduate

Analiz II, Undergraduate, 2013 - 2014, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003

Temel matematik II, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002

Analiz I, Undergraduate, 2013 - 2014, 2012 - 2013, 2010 - 2011, 2008 - 2009, 2006 - 2007, 2004 - 2005, 2002 - 2003, 2001 - 2002, 2000 - 2001

Temel matematik I, Undergraduate, 2013 - 2014, 2012 - 2013, 2010 - 2011, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2002 - 2003, 2001 - 2002

### Articles Published in Other Journals

- I. THE EFFECT OF COMPUTER ASSISTED MATHEMATICS TEACHING ON ACADEMIC SUCCESS OF STUDENTS

ILICAN G.

Route Educational and Social Science Journal, vol.5, no.8, pp.1399-1409, 2018 (Peer-Reviewed Journal)

## II. CONFORMAL MAPPINGS OF FINITE RIEMANN SURFACES

ILICAN G.

e-Journal of New World Sciences Academy, vol.10, no.2, pp.21-28, 2015 (Peer-Reviewed Journal)

## III. A Theorem on the Classification of Open Riemann Surfaces

ILICAN G.

International Journal of Science and Technology (IJST), vol.20, pp.553-556, 2008 (Peer-Reviewed Journal)

## Papers Published in Refereed Scientific Meetings

### I. The Effect of Computer-Assisted Teaching of Integral in Mathematics to Student Success

ILICAN G.

10th International Conference on Education, Research Development, Burgas, BULGARIA, 23 - 27 August 2019

### II. Bilgisayar Teknolojilerini Kullanarak İkinci Derece Denklemlerin Öğretimi

ILICAN G.

Uluslararası Bilim ve Eğitim Kongresi 2018 (UBEK2018), Afyonkarahisar, Turkey, 23 - 25 March 2018

### III. Matematikte Süreklilik Konusunun Bilgisayar Destekli Öğretiminin Öğrenci Başarısına Etkisi

ILICAN G.

Uluslararası Bilim ve Eğitim Kongresi 2018 (UBEK2018), Afyonkarahisar, Turkey, 23 - 25 March 2018

### IV. A Web-based Application in Teaching Mathematics to Secondary School Students

ILICAN G.

Mathematics Days in Sofia, Sofia, Bulgaria, 10 - 14 July 2017

### V. A Web-based Teaching of Quadratic Functions

ILICAN G.

Mathematics Days in Sofia, Sofia, Bulgaria, 10 - 14 July 2017

### VI. A Research on Conformal Mapping Of Finite Riemann Surfaces

ILICAN G.

10th International symposium on Geometric Function Theory and Application, Oradea, Romania., 25 - 28 August 2014

### VII. Technology-supported individual learning in mathematics education

ILICAN G.

Conferencia Internacional de Matematica y Computation (COMPUMAT 2013), Havana, Cuba., 27 - 29 November 2013

### VIII. Bilgisayar Destekli Eğitimin Türev Konusuna Uygulanması

ILICAN G.

1.Kıbrıs Uluslararası Eğitim Araştırmaları Kongresi (CICER, 2012), Girne, Kıbrıs., 6 - 09 November 2012

### IX. The Effect of Technology Based Teaching Materials on Student Achievement in Mathematics Education

ILICAN G.

Conferencia Internacional de Matematica y Computation (COMPUMAT, 2011), Santa Clara, Cuba., 23 - 25 November 2011

### X. An application on Web-Based Education

ILICAN G.

15th Asian Technology Conference in Mathematics, Kuala Lumpur, Malaysia., 17 - 21 December 2010

### XI. Technology-supperted mathematics teaching: An application

ILICAN G.

The Asian Conference on Education Official Conference Proceedings (ACE 2010), Osaka, Japan., 2 - 05 December 2010

### XII. Conformal Mappings of Finite Riemann Surfaces

ILICAN G.

Sociedad Cubana de Matematica y Computation XI NAtional Matematicas and Computers Congress and the V

International Conference of Mathematics and Computers (COMPUMAT 2009), Havana, Cuba., 18 - 20 November 2009

**XIII. A Theorem on classification of open Riemann Surface**

ILICAN G.

Gheorghe Vranceanu International Conference on Mathematics and Informatics Second Edition (ICIMI 2), Bacau, Romania, 8 - 10 September 2009

**XIV. An Application for Interactive Mathematics Teaching by Using Internet**

ILICAN G.

13 th Asian Technology Conference in Mathematics, Bangkok, Thailand, 15 - 19 December 2008

**XV. Quasi-linear Elliptic Partial Differential Equations and Physics Application**

ILICAN G.

Canadian Association of Physicists Congress, Saskatoon, Canada, 17 - 20 June 2007

**XVI. Application on Some the Physics Problems of Open Riemann Surface**

ILICAN G.

Australian Institute of Physics 17th National Congress, Brisbane, Australia, 3 - 08 December 2006