

## Asst. Prof. METİN ÜNAL

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, University of Glasgow, Matematik, England 1995 - 1998

### Dissertations

Doctorate, Applications of Pfaffians to Soliton Theory, University of Glasgow, Matematik, 1998

### Courses

MATEMATİK EĞİTİMİNDE TEKNOLOJİ, Postgraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

MATEMATİKSEL KAVRAMLARIN TARİHSEL GELİŞİMİ, Postgraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Asymptotic analysis of the 2-dimensional soliton solutions for the nizhnik-veselov-novikov equations**  
ÜNAL M.  
Turkish Journal of Mathematics, vol.38, no.2, pp.278-296, 2014 (SCI-Expanded)

### Articles Published in Other Journals

- I. **APPLICATION OF THE RATIONAL (G'/G)-EXPANSION METHOD FOR SOLVING SOME COUPLED AND COMBINED WAVE EQUATIONS**  
EKİCİ M., Ünal M.  
Communications Faculty of Sciences University of Ankara Series A1: Mathematics and Statistics, vol.71, no.1, pp.116-132, 2022 (Peer-Reviewed Journal)
- II. **The Double (G'/G,1/G)-Expansion Method and its Applications for Some Nonlinear Partial Differential Equations**  
ÜNAL M., EKİCİ M.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.1, no.11, pp.599-608, 2021 (Peer-Reviewed Journal)
- III. **Yüksek Öğretimde Matematik Başarısını Etkileyen Faktörler**  
ÜNAL M., UŞAKLI H.  
Erzincan Eğitim Fakültesi Dergisi, vol.3, no.1, pp.29-39, 2001 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. TEMEL MATEMATİK  
ÜNAL M.  
MOHİKAN, Uşak, 2008

## **Refereed Congress / Symposium Publications in Proceedings**

- I. THE RATIONAL  $(G'/G)$ -EXPANSION METHOD FOR SOLVING THE COUPLED HİROTA-SATSUMA KdV EQUATIONS.  
ÜNAL M.  
Selçuk 1.Uluslararası Uygulamalı Bilimler Kongresi, Konya, Turkey, 07 December 2019

## **Metrics**

Publication: 6

## **Non Academic Experience**

Polytechnic of Technology and Managment of Porto  
John von Neuman University  
Oradea University  
Australian National University