

## Lect. PhD Necati Erdoğan

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-6025-6687

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### Education Information

Doctorate, Van Yüzüncü Yil University, Fen Bilimleri Enstitüsü, İstatistik, Turkey 2017 - 2024

Postgraduate, Van Yüzüncü Yil University, Fen Bilimleri, Matematik, Turkey 2010 - 2013

Undergraduate, Istanbul University, Faculty Of Science, Department Of Mathematics, Turkey 2005 - 2010

### Foreign Languages

English, B1 Intermediate

### Dissertations

Postgraduate, Brouwer derece teorisi ve sonlu boyutlu topolojik vektör uzaylarına genellemesi, Van Yüzüncü Yil University, Fen Bilimleri, Matematik, 2013

### Research Areas

Mathematics, Differential Equations, Statistics, Natural Sciences

### Academic Titles / Tasks

Lecturer, Van Yüzüncü Yil University, Başkale Meslek Yüksekokulu, Bilgisayar Programcılığı, 2016 - Continues

### Refereed Congress / Symposium Publications in Proceedings

#### I. An Extension of the Maxwell Distribution: Properties and Application

Erdoğan N., Arslan T., Bağcı K.

International Conference on Data Science, Machine Learning and Statistics - 2019 (DMS-2019), Van, Turkey, 26 - 29 June 2019, pp.69

#### II. ALPHA POWER INVERTED KUMARASWAMY DISTRIBUTION: PROPERTIES AND APPLICATION

Bağcı K., Erdoğan N., Arslan T., Çelik H. E.

THE FOURTH INTERNATIONAL CONFERENCE ON COMPUTATIONAL MATHEMATICS AND ENGINEERING SCIENCES (CMES-2019), ANTALYA, 20-22 APRIL 2019, Antalya, Turkey, 20 - 22 April 2019, pp.251

III. **STATISTICAL ANALYSIS OF WIND SPEED DATA WITH SOME DISTRIBUTIONS**

Erdoğan N., Kara M., Yılmaz A.

2nd International Conference on Pure and Applied Mathematics (ICPAM-VAN 2018), Van, Turkey, 11 - 13 September 2018, pp.73

## **Metrics**

Publication: 5

Citation (Scopus): 3

H-Index (Scopus): 1

## **Non Academic Experience**

Other Public Institution, Milli Eğitim Bakanlığı

MİLLİ EĞİTİM BAKANLIĞI

FİNAL DERGİSİ DERSANELERİ