

## Asst. Prof. NESRİN MANAV

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-0769-9374

Yoksis Researcher ID: 54204

### Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Turkey 2013 - 2019

Postgraduate, Atatürk University, Fen Bilimleri Enstitüsü, Matematik , Turkey 2011 - 2013

Undergraduate, Cumhuriyet Üniversitesi, Eğitim Fakültesi, Fen Ve Matematik Alanları Eğitimi, Turkey 2005 - 2010

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Postgraduate, GRAF POLİNOMLARI ÜZERİNE, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Matematik, 2013

### Research Areas

Mathematics, General Topology, Mathematics Education, Natural Sciences

### Academic Titles / Tasks

Assistant Professor, Erzincan Binali Yıldırım University, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2020 - Continues

Research Assistant, Erzincan Binali Yıldırım University, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2011 - 2020

### Courses

Genel Matematik 2, Undergraduate, 2022 - 2023, 2021 - 2022

Metrik ve Topolojik Uzaylar, Undergraduate, 2021 - 2022

Linear Topological Spaces, Postgraduate, 2021 - 2022

Biyoistatistik, Undergraduate, 2021 - 2022

Topoloji 2, Undergraduate, 2021 - 2022, 2020 - 2021

Statistics, Undergraduate, 2021 - 2022  
Mathematics 2, Undergraduate, 2021 - 2022  
Mathematics, Undergraduate, 2021 - 2022  
Genel Matematik 1, Undergraduate, 2021 - 2022, 2020 - 2021  
Topology 1, Undergraduate, 2021 - 2022, 2020 - 2021  
Mathematics 1, Undergraduate, 2021 - 2022  
Fixed Point Theory, Postgraduate, 2021 - 2022  
Topological Vector Spaces 1, Postgraduate, 2021 - 2022  
Probability, Undergraduate, 2021 - 2022  
İstatistik, Undergraduate, 2020 - 2021  
TEMEL MATEMATİK, Undergraduate, 2020 - 2021

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

- I. **Best Approximation of Fixed-Point Results for Branciari Contraction of Integral Type on Generalized Modular Metric Space**  
MANAV N., Agarwal R. P.  
Mathematics, vol.11, no.21, 2023 (SCI-Expanded)
- II. **Feng-liu type fixed point results for multivalued mappings in GMMS**  
Turkoglu D., MANAV N.  
Mathematics, vol.7, no.11, 2019 (SCI-Expanded)
- III. **Fixed point theorems in a new type of modular metric spaces**  
Turkoglu D., MANAV N.  
Fixed Point Theory and Applications, vol.2018, no.1, 2018 (SCI-Expanded)
- IV. **A fixed point theorem for uniformly Lipschitzian mappings in modular vector spaces**  
Alfuraidan M., Khamsi M., MANAV N.  
Filomat, vol.31, no.17, pp.5435-5444, 2017 (SCI-Expanded)

## **Books & Book Chapters**

- I. **Fixed-Point Theorems in Generalized Modular Metric Spaces**  
Manav N.  
in: Metric Fixed Point Theory Applications in Science, Engineering and Behavioural Sciences, Pradip Debnath, Nabanita Konwar, Stojan Radenovic', Editor, Springer, London/Berlin, Singapore, pp.1-353, 2021

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

- I. **Common fixed point results on modular F-metric spaces**  
Manav N., Turkoglu D.  
3rd International Conference of Mathematical Sciences, ICMS 2019, İstanbul, Turkey, 4 - 08 September 2019, vol.2183

## **Scientific Refereeing**

Communications Faculty of Sciences University of Ankara Series A2-A3: Physical Sciences and Engineering, National Scientific Refreed Journal, February 2021  
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, National Scientific Refreed Journal, July 2020

## **Metrics**

Publication: 7

Citation (WoS): 4

Citation (Scopus): 12

H-Index (WoS): 1

H-Index (Scopus): 2

## **Congress and Symposium Activities**

THIRD INTERNATIONAL CONFERENCE OF MATHEMATICAL SCIENCES (ICMS 2019), Working Group, İstanbul, Turkey, 2019

8th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, Working Group, Baku, Azerbaijan, 2019

31. Ulusal Matematik Sempozyumu, Working Group, Erzincan, Turkey, 2018

Young Topologists Meeting 2018 , Working Group, Kobenhavn, Denmark, 2018

International WorkShop on Nonlinear Analysis and its Applications, Working Group, Granada, Spain, 2018

UTEP Colloquium Series, Working Group, Texas, United States Of America, 2017

Cleramont McKenna College Monthly Analysis Seminars, Working Group, California, United States Of America, 2017

AMS Sectional Meeting, Working Group, New-York, United States Of America, 2017

53rd Cornell Topology Festival, Working Group, New-York, United States Of America, 2017

## **Scholarships**

2214-A - International Research Fellowship Programme for PhD Students, TUBITAK, 2017 - 2018

## **Non Academic Experience**

MİLLİ EĞİTİM BAKANLIĞI