

Asst. Prof. NESRİN MANAV

Personal Information

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Address: Erzincan Üniversitesi Yalnızbağ Yerleşkesi Fen Edebiyat Fakültesi Matematik Bölümü ERZİNCAN-TÜRKİYE

International Researcher IDs

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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 Yildirim University, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2020 - Continues

Research Assistant, Erzincan Binali Yildirim 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