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Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: F-4955-2018

ScopusID: 57217995771

Yoksis Araştırmacı ID: 247215

Eğitim Bilgileri

Doktora, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye 2018 - 2023

Yüksek Lisans, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (YI), Türkiye 2015 - 2018

Lisans, Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, Türkiye 2010 - 2015

Yabancı Diller

İngilizce, B2 Orta Üstü

Araştırma Alanları

Matematik, Genel Topoloji

Akademik Unvanlar / Görevler

Araştırma Görevlisi, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, 2016 - Devam Ediyor

Verdiği Dersler

Matematik I, Lisans, 2023 - 2024

Öğretmenlik Uygulaması, Lisans, 2023 - 2024

Mesleki İngilizce III, Lisans, 2023 - 2024

Mühendislik Matematik, Lisans, 2023 - 2024

Matematik I, Lisans, 2023 - 2024

Matematik I, Lisans, 2023 - 2024

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

1. Information Measures on Linear Diophantine Fuzzy Soft Sets with Their Applications to the Medical Diagnosis

Aldemir B., Aydoğdu E., Güner E., Aygün H.

JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, cilt.0, sa.0, ss.1-33, 2024 (SCI-Expanded)

II. Complex spherical fuzzy TOPSIS based on entropy

AYDOĞDU E., GÜNER E., Aldemir B., AYGÜN H.

Expert Systems with Applications, cilt.215, 2023 (SCI-Expanded)

III. A Novel Entropy Measure with its Application to the COPRAS Method in Complex Spherical Fuzzy Environment

Aydoğdu E., Aldemir B., Güner E., Aygün H.

INFORMATICA, cilt.0, sa.0, ss.1-33, 2023 (SCI-Expanded)

IV. Fuzzy Partial Metric Spaces and Fixed Point Theorems

AYGÜN H., GÜNER E., Minana J., Valero O.

MATHEMATICS, cilt.10, sa.17, 2022 (SCI-Expanded)

V. Spherical fuzzy soft sets: Theory and aggregation operator with its applications

GÜNER E., AYGÜN H.

IRANIAN JOURNAL OF FUZZY SYSTEMS, cilt.19, sa.2, ss.83-97, 2022 (SCI-Expanded)

VI. A new approach to fuzzy partial metric spaces

GÜNER E., AYGÜN H.

Hacettepe Journal of Mathematics and Statistics, cilt.51, sa.6, ss.1563-1576, 2022 (SCI-Expanded)

VII. A fixed point principle in ordered metric spaces and applications to rational type contractions

Eroğlu I., GÜNER E., AYGÜN H., Valero O.

AIMS Mathematics, cilt.7, sa.7, ss.13573-13594, 2022 (SCI-Expanded)

VIII. On 2S-metric spaces

ÇETKİN V., GÜNER E., AYGÜN H.

SOFT COMPUTING, cilt.24, sa.17, ss.12731-12742, 2020 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. Aggregation of Fuzzy Metric Spaces: A Fixed Point Theorem

GÜNER E., AYGÜN H.

WSEAS TRANSACTIONS ON MATHEMATICS, cilt.23, 2024 (Scopus)

II. A comparative study on the generalized spherical fuzzy Einstein aggregation operators

Güner E., Aygün H.

GAZI UNIVERSITY JOURNAL OF SCIENCE, cilt.37, sa.1, ss.393-413, 2024 (ESCI)

III. Linear Diophantine Fuzzy Sets: Image Edge Detection Techniques based on Similarity Measures

ALDEMİR B., GÜNER E., AYGÜN H.

WSEAS TRANSACTIONS ON SIGNAL PROCESSING, cilt.19, 2023 (Hakemli Dergi)

IV. On Partial Fuzzy Metric-Preserving Functions

GÜNER E., AYGÜN H.

International Journal of Nonlinear Analysis and Applications, 2023 (Hakemli Dergi)

V. ON SOME TRIANGULAR INEQUALITIES AND APPLICATIONS IN 2-FUZZY METRIC SPACES

GÜNER E., AYGÜN H.

Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, cilt.13, sa.2, ss.480-490, 2023 (ESCI)

VI. On b_2 -Metric Spaces

GÜNER E., AYGÜN H.

Konuralp Journal of Mathematics, cilt.9, sa.1, ss.33-39, 2021 (Hakemli Dergi)

VII. Some Fixed Point Theorems in Partial Fuzzy Metric Spaces

ALDEMİR B., GÜNER E., AYDOĞDU E., AYGÜN H.

Journal of the Institute of Science and Technology, cilt.10, sa.4, ss.2889-2900, 2020 (Hakemli Dergi)

VIII. FIXED POINT RESULTS FOR (A)over-tilde-CONTRACTIONS IN SOFT METRIC SPACES

GÜNER E., ÇETKİN V., AYĞÜN H.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BİLİMLERİ DERGİSİ,
cilt.36, sa.2, ss.315-323, 2018 (ESCI)

IX. SOFT FIXED POINT THEOREMS IN TERMS OF SOFT ALTERING DISTANCE FUNCTION

GÜNER E., ÇETKİN V., AYĞÜN H.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BİLİMLERİ DERGİSİ,
cilt.9, sa.3, ss.285-293, 2018 (ESCI)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. New advances in the study of fixed point results on fuzzy partial metric spaces

GÜNER E.

Iberoamerican and Pan Pacific International Conference on Topology and its Applications, Amerika Birleşik Devletleri, 11 - 14 Eylül 2023

II. On strong fuzzy partial metric spaces

GÜNER E., AYĞÜN H.

IV International Conference on Mathematics and its Applications in Science and Engineering (ICMASE 2023),
İspanya, 12 - 14 Temmuz 2023

III. An application of linear Diophantine fuzzy sets to the edge detection techniques

ALDEMİR B., GÜNER E., AYĞÜN H.

IV International Conference on Mathematics and its Applications in Science and Engineering (ICMASE 2023),
İspanya, 12 - 14 Temmuz 2023

IV. Generalized spherical fuzzy topological spaces with their applications to the multi-criteria decision-making problems

GÜNER E., AYĞÜN H.

6th International Conference on Mathematics "An Istanbul Meeting for World Mathematicians", İstanbul, Türkiye,
21 Haziran 2022

V. An extension of TOPSIS method to the generalized spherical fuzzy environment

GÜNER E., AYĞÜN H.

6th International Conference on Mathematics "An Istanbul Meeting for World Mathematicians", İstanbul, Türkiye,
21 Haziran 2022

VI. Generalized Spherical Fuzzy Hamacher Aggregation Operators

GÜNER E., AYĞÜN H.

1st International Symposium on Current Developments in Fundamental and Applied Mathematics Sciences
(ISCDFAMS -2022), Erzurum, Türkiye, 23 Mayıs 2022

VII. COPRAS Method Based on Entropy Measure under Complex Spherical Fuzzy Information

AYDOĞDU E., ALDEMİR B., GÜNER E., AYĞÜN H.

Studies on Scientific Developments in Geometry, Algebra, and Applied Mathematics, Türkiye, 01 Şubat 2022

VIII. Spherical Fuzzy Sets: AHP-COPRAS Method based on Hamacher Aggregation Operator

GÜNER E., ALDEMİR B., AYDOĞDU E., AYĞÜN H.

Studies on Scientific Developments in Geometry, Algebra, and Applied Mathematics, Türkiye, 01 Şubat 2022

IX. Complex Spherical Fuzzy Topsis Method with Dombi Aggregation Operators

ALDEMİR B., GÜNER E., AYDOĞDU E., AYĞÜN H.

1st INTERNATIONAL SYMPOSIUM ON RECENT ADVANCES IN FUNDAMENTAL AND APPLIED SCIENCES, Türkiye,
10 - 12 Eylül 2021

X. Generalized spherical fuzzy Einstein aggregation operators: Application to multi-criteria group decision-making problems

GÜNER E., AYĞÜN H.

9th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, 25 - 28
Ağustos 2020

- XI. **FIXED POINT THEOREMS ON PARTIAL FUZZY METRIC SPACES**
ALDEMİR B., GÜNER E., AYDOĞDU E., AYGÜN H.
4th INTERNATIONAL MARMARA SCIENCES CONGRESS, 19 - 20 Haziran 2020
- XII. **Some Properties of Partial Fuzzy Metric Topology**
AYDOĞDU E., ALDEMİR B., GÜNER E., AYGÜN H.
Advances in Intelligent Systems and Computing, 21 - 23 Temmuz 2020, cilt.1197, ss.1267
- XIII. **On 2-Fuzzy Metric Spaces**
GÜNER E., AYGÜN H.
Advances in Intelligent Systems and Computing, 21 - 23 Temmuz 2020
- XIV. **Güçlü b2-Metrik Uzaylar**
GÜNER E., AYGÜN H.
14. Ankara Matematik Günleri Sempozyumu, Türkiye, 28 - 29 Haziran 2019
- XV. **2-metrik Uzaylarda Meir-Keeler Tipindeki Daralma Dönüşümleri**
GÜNER E., ÇETKİN V., AYGÜN H.
International Marmara Science and Social Sciences Congress, 23 - 25 Kasım 2018
- XVI. **On intuitionistic fuzzy 2-metric spaces**
GÜNER E., ÇETKİN V., AYGÜN H.
3rd International Conference on Computational Mathematics and Engineering Sciences, 4 - 06 Mayıs 2018
- XVII. **Intuitionistic Fuzzy 2-Metric Spaces: Fixed Point Theorems**
ÇETKİN V., GÜNER E., AYGÜN H.
2018 International Conference on Topology and Its Applications, Nafpaktos, Yunanistan, 7 - 11 Temmuz 2018
- XVIII. **2-Metric Spaces in the Soft Universe**
GÜNER E., ÇETKİN V., AYGÜN H.
2018 International Conference on Topology and Its Applications, Nafpaktos, Yunanistan, 7 - 11 Temmuz 2018
- XIX. **ON FUZZY 2-METRIC SPACES**
ÇETKİN V., GÜNER E., AYGÜN H.
3rd International Conference on Computational Mathematics and Engineering Sciences, 4 - 06 Mayıs 2018
- XX. **Soft fixed point theorems in terms of soft altering distance function**
GÜNER E., ÇETKİN V., AYGÜN H.
International Conference on Applied Analysis and Mathematical Modeling, 3 - 07 Temmuz 2017
- XXI. **On some fixed point theorems in soft metric spaces**
ÇETKİN V., GÜNER E., AYGÜN H.
International Conference on Mathematics and Engineering, 10 - 12 Mayıs 2017

Akademik Dolaşım Faaliyetleri

Erasmus Programı, Staj, Universitat de les Illes Balears, İspanya, 2021 - 2021

Metrikler

Yayın: 39

Atıf (WoS): 45

Atıf (Scopus): 55

H-İndeks (WoS): 3

H-İndeks (Scopus): 3

Burslar

TUBITAK 2214A Yurt Dışı Doktora Sırası Araştırma Burs Programı, TÜBİTAK, 2022 - 2022

TUBITAK 2211 Yurt İçi Doktora Burs Programları, TÜBİTAK, 2018 - 2021