

Arş. Gör. Dr. EMRAH KORKMAZ

Kişisel Bilgiler

E-posta: ekorkmaz@cu.edu.tr

Web: <https://avesis.cu.edu.tr/ekorkmaz>

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0002-4085-0419

Publons / Web Of Science ResearcherID: AAP-7399-2020

ScopusID: 57214228496

Yoksis Araştırmacı ID: 267926

Eğitim Bilgileri

Doktora, Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, Matematik, Türkiye 2017 - 2023

Yüksek Lisans, Ege Üniversitesi, Türkiye 2014 - 2017

Lisans Çift Anadal, Ege Üniversitesi, Fen Fakültesi, İstatistik, Türkiye 2011 - 2015

Lisans, Ege Üniversitesi, Fen Fakültesi, Matematik, Türkiye 2009 - 2014

Yabancı Diller

İngilizce, B2 Orta Üstü

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **On Graphs of a Finite Full Transformation Semigroup**
KORKMAZ E.
Experimental Mathematics, 2024 (SCI-Expanded)
- II. **Isolated Subsemigroups of Order-Preserving and Decreasing Transformation Semigroups**
KORKMAZ E., AYIK H.
BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, cilt.45, sa.2, ss.663-675, 2022 (SCI-Expanded)
- III. **On the extended zero-divisor graph of strictly partial transformation semigroup**
KORKMAZ E.
TURKISH JOURNAL OF MATHEMATICS, cilt.46, sa.6, ss.2264-2271, 2022 (SCI-Expanded)
- IV. **Ranks of nilpotent subsemigroups of order-preserving and decreasing transformation semigroups**
KORKMAZ E., AYIK H.
TURKISH JOURNAL OF MATHEMATICS, cilt.45, sa.4, ss.1626-1634, 2021 (SCI-Expanded)
- V. **On nilpotent subsemigroups of the order-preserving and decreasing transformation semigroups**
YAĞCI M., Korkmaz E.
SEMIGROUP FORUM, cilt.101, sa.2, ss.486-496, 2020 (SCI-Expanded)
- VI. **On Elements of Finite Semigroups of Order-Preserving and Decreasing Transformations**
YAĞCI M., Korkmaz E.
BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, cilt.43, sa.5, ss.3863-3870, 2020 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. COMBINATORIAL RESULTS OF COLLAPSE FOR ORDER-PRESERVING AND ORDER-DECREASING TRANSFORMATIONS

Korkmaz E.

COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, cilt.71, sa.3, ss.769-777, 2022 (ESCI)

Hakemli Bilimsel Toplantılarda Yayımlanmış Bildiriler

I. Cardinality and Rank of $N(C_n, r)$

KORKMAZ E.

10th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, Sakarya, Türkiye, 25 - 27 Ağustos 2021

II. Cardinalities and ranks of the maximum nilpotent subsemigroups of the Catalan monoid

KORKMAZ E.

7th International Conference on Recent Advances in Pure and Applied Mathematics (ICRAPAM 2020), Muğla, Türkiye, 25 - 28 Eylül 2020

III. RANK OF $N_r(C_n)$

KORKMAZ E.

7th IFS and Contemporary Mathematics Conference, Mersin, Türkiye, 25 - 29 Mayıs 2021

IV. The Number of m -potent Elements in Subset of Catalan Monoid

KORKMAZ E.

4th INTERNATIONAL CONFERENCE ON MATHEMATICS (ICOM 2020), İstanbul, Türkiye, 27 - 30 Ekim 2020

V. Ranks of Nilpotent Subsemigroup of the Catalan Monoid

KORKMAZ E.

4th INTERNATIONAL CONFERENCE ON MATHEMATICS (ICOM 2020), İstanbul, Türkiye, 27 Ekim 2020

VI. The number of m -nilpotent elements in nilpotent subsemigroup of Catalan monoid

KORKMAZ E.

3rd International Conference on Pure and Applied Mathematics (ICPAM-VAN 2020), Van, Türkiye, 3 - 05 Eylül 2020

Bilimsel Yayınlarda Hakemlikler

SEMIGROUP FORUM, SCI Kapsamındaki Dergi, Ağustos 2022

Metrikler

Yayın: 13

Atıf (WoS): 11

Atıf (Scopus): 9

H-İndeks (WoS): 3

H-İndeks (Scopus): 2