

Res. Asst. EMRE SEVGİ

Personal Information

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Matematik (Dr), Turkey 2014 - 2020

Postgraduate, Bolu Abant İzzet Baysal University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), Turkey 2012 - 2014

Undergraduate, Bolu Abant İzzet Baysal University, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 2008 - 2012

Dissertations

Doctorate, Bi-periyodik balans sayıları ve kuaterniyonları, Gazi University, Fen Bilimleri Enstitüsü, Matematik (Dr), 2020

Postgraduate, Homogeneous bases and their applications, Bolu Abant İzzet Baysal University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), 2014

Research Areas

Natural Sciences

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Fakültesi, Matematik Bölümü, 2014 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Some Properties between Mersenne, Jacobsthal and Jacobsthal-Lucas Hybrid Numbers**
TAŞCI D., SEVGİ E.
Chaos, Solitons and Fractals, vol.146, 2021 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Bi-Periodic Balancing Quaternions**
Sevgi E., Taşcı D.
Turkish Journal of Mathematics and Computer Science, vol.12, no.2, pp.68-75, 2020 (Refereed Journals of Other Institutions)
- II. **BI-PERIODIC BALANCING NUMBERS**
Taşcı D., Sevgi E.
JOURNAL OF SCIENCE AND ARTS, pp.75-84, 2020 (Journal Indexed in ESCI)
- III. **PROPERTIES OF LUCAS-SUM GRAPH**
TAŞCI D., BÜYÜKKÖSE Ş., ÖZKAN KIZILIRMAK G., SEVGİ E.

JOURNAL OF SCIENCE AND ARTS, no.2, pp.313-316, 2020 (Journal Indexed in ESCI)

IV. Pell and Pell-Lucas Numbers Associated with Brocard-Ramanujan Equation

TAŞCI D., SEVGİ E.

Turkish Journal of Mathematics and Computer Science, vol.7, pp.59-62, 2017 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

I. Lucas-Toplam Grafların Özellikleri

TAŞCI D., ÖZKAN KIZILIRMAK G., SEVGİ E., BÜYÜKKÖSE Ş.

Uluslararası 30 Ağustos Bilimsel Araştırmalar Sempozyumu, 28 - 31 August 2019

II. FİBONACCİ- TOPLAM VE LUCAS- TOPLAM GRAFLARININ EN BÜYÜK ÖZDEĞERLERİ İÇİN SINIRLAR

TAŞCI D., ÖZKAN KIZILIRMAK G., BÜYÜKKÖSE Ş., SEVGİ E.

Uluslararası 30 Ağustos Bilimsel Araştırmalar Sempozyumu, 28 - 31 August 2019

III. Bi-Periodic Balancing Numbers

TAŞCI D., SEVGİ E., ÖZKAN KIZILIRMAK G.

INTERNATIONAL CONFERENCE ON MATHEMATICS "An Istanbul Meeting for World Mathematicians"

Minisymposium on Approximation Theory Minisymposium on Math Education, 3 - 06 July 2018

IV. Lambert Series in the Summation of Reciprocals in Gaussian Fibonacci Sequences

TAŞCI D., ÖZKAN KIZILIRMAK G., SEVGİ E.

INTERNATIONAL CONFERENCE ON MATHEMATICS "An Istanbul Meeting for World Mathematicians"

Minisymposium on Approximation Theory Minisymposium on Math Education, 3 - 06 July 2018

Citations

Total Citations (WOS):1

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