

Res. Asst. DUYGU AĞLAR AY

Personal Information

Email: dcaglar@gelisim.edu.tr

Web: <https://avesis.gelisim.edu.tr/dcaglar>

Address: Cihangir Mh. Petrol Ofisi Cd. No:5 Geliřim Tower Avcılar/İSTANBUL

International Researcher IDs

ORCID: 0000-0003-2036-9684

Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2021 - Continues

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2018 - 2021

Undergraduate, Yildiz Technical University, Faculty Of Arts & Science, Department Of Mathemeatics, Turkey 2012 - 2017

Dissertations

Postgraduate, Euler-Savary Denkleminin hiperbolik sayı formları, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, 2021

Research Areas

Mathematics

Academic Titles / Tasks

Research Assistant, Istanbul Gelisim University, Faculty Of Engineering And Architecture, Software Engineering, 2024 - Continues

Articles Published in Other Journals

I. Hyperbolic Number Forms of the Euler-Savary Equation

AĞLAR D., GÜRSES N.

INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.15, no.2, pp.343-358, 2022 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

I. A Note on Vietoris' Polynomials

GÜRSES N., AĞLAR D.

19th International Geometry Symposium, Edirne, Turkey, 27 June 2022, pp.106-107

II. New Hyperbolic-Number Forms of the Euler Savary Equation: The Consideration of Future Pointing Timelike Pole Rays for Spacelike Pole Curves

Çağlar D., Gürses N.

International Conference on Mathematics and Its Applications in Science and Engineering (ICMASE2020), Ankara,
Turkey, 9 - 10 July 2020, pp.39-41

Metrics

Publication: 3