

Asst. Prof. İBRAHİM GÜRGİL

Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Middle Tennessee State University {Tennessee}, United States Of America 2012 - 2022

Doctorate, Middle Tennessee State University {Tennessee}, United States Of America 2015 - 2019

Undergraduate, Ankara University, Fen Fakültesi, Matematik Bölümü, Turkey 2006 - 2010

Academic Titles / Tasks

Lecturer, Usak University, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2020 - Continues

Courses

Python ile ileri bilgisayar programları, Undergraduate, 2021 - 2022

Bilgisayar Programlama I, Undergraduate, 2021 - 2022, 2020 - 2021

Bilgisayar Programlama II, Undergraduate, 2020 - 2021

Sunum Hazırlama, Undergraduate, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

I. Vector properties of geometric calculus

Kaya Nurkan S., GÜRGİL İ., Kemal Karacan M.

Mathematical Methods in the Applied Sciences, vol.46, no.17, pp.17672-17691, 2023 (SCI-Expanded)

II. Surfaces with Constant Negative Curvature

Nurkan S., GÜRGİL İ.

Symmetry, vol.15, no.5, 2023 (SCI-Expanded)

Articles Published in Other Journals

I. Some Identities of Dual Mersenne Numbers

NURKAN S., GÜRGİL İ.

Communications in Mathematics and Applications, vol.13, no.3, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Surfaces with Constant Negative Gaussian Curvature in The Simply Isotropic 3-Space**
NURKAN S., GÜRGİL İ., KARACAN M. K.
19th International Geometry Symposium, Edirne, Turkey, 27 - 30 June 2022
- II. **FINDING THE NUMBER OF MAXIMUM PLANAR SUBGRAPHS OF K7 WITH NEW APPROACH**
GÜRGİL İ.
INTERNATIONAL "BAŞKENT" CONGRESS ON PHYSICAL, SOCIAL AND HEALTH SCIENCES, 16 July 2021

Metrics

Publication: 5

Citation (Scopus): 5

H-Index (Scopus): 1