Lect. ALPEREN DOĞAN

Personal Information

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International Researcher IDs
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Publons / Web Of Science ResearcherID: JDE-6209-2023
ScopusID: 57856283100
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Education

Postgraduate, Afyon Kocatepe University, Turkey 2015 - Present
Undergraduate, Turkey 2006 - 2014

Dissertations

Postgraduate, Yüzey Deformasyonlarının Hassas Nivelman Tekniğiyle Belirlenmesi: Sarıgöl Örneği, Afyon Kocatepe University, 2019

Research Areas

Avesis Research Areas: Measuring Technique, Deformation Measurements, GPS-GNSS, Ground Measurements, Height Measurements, Engineering and Technology, Geomatics Engineering
WoS Research Areas: Engineering Geological, Engineering
Scopus Research Areas: Multidisciplinary

Academic Positions

Lecturer, Manisa Celal Bayar University, Sarıgöl Meslek Yüksekokulu, Mimarlık Ve Şehir Planlama, 2015 - Present

Academic and Administrative Experience

Assistant Director of Vocational School, Manisa Celal Bayar University, Sarıgöl Meslek Yüksekokulu, Mimarlık Ve Şehir Planlama, 2021 - Present

Articles

I. **Determination of periodic deformation from InSAR results using the FFT time series analysis method in Gediz Graben**

HASTAOĞLU K. Ö., POYRAZ F., Erdogan H., Tiryakioglu I., Ozkaymak C., DUMAN H., GÜL Y., Gül Y., GÜLER S. D., DOĞAN A.
Natural Hazards, vol.117, no.1, pp.491-517, 2023 (SCI-Expanded, Scopus)

II. **Geodetic evidence for aseismic fault movement on the eastern segment of the Gediz Graben system (western Anatolia extensional province, Turkey) and its significance for settlements**
DOĞAN A., Kaygusuz Ç., Tiryakioğlu İ., Yigit C. O., SÖZBİLİR H., Özkaymak Ç., Turgut B.
Acta Geodaetica et Geophysica, vol.57, no.3, pp.461-476, 2022 (SCI-Expanded, Scopus)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Gediz Grabeninde 2014 – 2021 yılları arasında gerçekleşen yüzey deformasyonlarının SENTINEL 1 A/B SAR verileri kullanarak izlenmesi**
HASTAOĞLU K. Ö., POYRAZ F., Güler S., TİRYAKİOĞLU İ., DUMAN H., ERDOĞAN H., DOĞAN A.
TÜRKİYE ULUSAL JEODEZİ KOMİSYONU 2022 YILI BİLİMSEL TOPLANTISI, Kocaeli, Turkey, 02 November 2022, (Summary Text)

II. **The first result of geodetic implications on intra-graben subsidence along the eastern part of the Gediz graben,**
GÜL Y., DUMAN H., HASTAOĞLU K. Ö., POYRAZ F., TİRYAKİOĞLU İ., ERDOĞAN H., DOĞAN A., GÜLER S.
EGU General Assembly 2021, Viyena, Austria, 28 April 2021, (Summary Text)

Metrics

Publication: 4
Citation (WoS): 23
Citation (Scopus): 25
H-Index (WoS): 2
H-Index (Scopus): 2