

Res. Asst. Enes Birinci



Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: HJY-8364-2023

ScopusID: 58067120900

Yoksis Researcher ID: 380681



Education Information

Postgraduate, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Meteoroloji Mühendisliği, Turkey 2021 - Continues

Undergraduate, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Meteoroloji Mühendisliği, Turkey 2016 - 2021

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Training, ELEKTRİK USTALIK BELGESİ, T.C MİLLİ EĞİTİM BAKANLIĞI, 2015

Research Areas

Atmospheric Sciences and Meteorological Engineering, Atmospheric Dynamics and Thermodynamics, Meteorological Disasters, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Meteoroloji Mühendisliği, 2022 - Continues

Academic and Administrative Experience

Staj Koordinatörü, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, 2018 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The relationship between PM10 and meteorological variables in the mega city Istanbul**
Birinci E., Deniz A., Özdemir E. T.
Environmental Monitoring and Assessment, vol.195, no.2, 2023 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **An investigation of the effects of dust transport and dust storms on PM10 and PM2.5 at airports in the Marmara region of Türkiye**
Birinci E., Özdemir E. T., Deniz A.
ATMOS 22, İstanbul, Turkey, 18 - 21 October 2022, pp.1-15
- II. **An investigation of thunderstorm over Istanbul: 27 July 2017 event**
Birinci E., Kadioğlu M.
ATMOS22, İstanbul, Turkey, 18 - 21 October 2022, pp.1-15

Supported Projects

Sakallı A., TUBITAK Project, İklim değişikliği ve iklimde meydana gelen ekstrem durumların bitkilerin fenolojik evreleri, ürün miktarı, biyokütle ve karbon tutma kapasiteleri üzerine olan etkilerinin incelenmesi, 2018 - 2021

Metrics

Publication: 3