

Res. Asst. NUSRET ŞAHAN

Personal Information

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International Researcher IDs

ScholarID: XFE_vsQAAAAJ

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Publons / Web Of Science ResearcherID: KHZ-5744-2024

Yoksis Researcher ID: 408670

Education Information

Doctorate, Akdeniz University, Faculty Of Science, Department Of Physics, Turkey 2021 - Continues

Postgraduate, Izmir Institute Of Technology, Institute of Science and Engineering, Department of Physics, Turkey 2017 - 2021

Undergraduate, Akdeniz University, Faculty Of Science, Department of Physics, Turkey 2013 - 2017

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, The Impact Of Adsorbates On The Optoelectronic Properties Of Graphene/Silicon Based Schottky Barrier Photodiodes, Izmir Institute Of Technology, Institute Of Science And Engineering, Department Of Physics, 2020

Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty Of Science, Department Of Physics, 2024 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Adsorbate-induced enhancement of the spectral response in graphene/silicon-based Schottky barrier photodetectors**
Şahan N., Fidan M., Çelebi C.
Applied Physics A: Materials Science and Processing, vol.126, no.12, 2020 (SCI-Expanded)

Metrics

Publication: 1

Citation (Scopus): 6

H-Index (Scopus): 1

Scholarships

National PhD Scholarship Program, TUBITAK, 2022 - Continues