

Res. Asst. Kibar ARAS

Personal Information

Web: <https://avesis.atauni.edu.tr/kibararas>

Education Information

Doctorate, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Turkey 2021 - Continues
Postgraduate, Marmara University, Institute Of Health Sciences, Turkey 2017 - 2020

Research Areas

Interface Chemistry, Polymers and Their Applications, Electrochemistry, Functional Polymers, Conductive Polymers, Chemical Kinetics, Composites, nanocomposites, Characterization of Polymers, Polymeric Adsorbents, Polymeric Complexes, Medical Applications of Polymers, Recycling of Polymers, Textile Chemistry, Thermodynamics, High Performance Polymers, Surface Chemistry

Academic Titles / Tasks

Research Assistant, Ataturk University, Fen Fakültesi, Kimya, 2023 - Continues
Expert, Istanbul Arel University, Arelpotkam, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- Green and one step modification of graphene oxide using natural substances**
Demirhan K., BİNGÖL ÖZAKPINAR Ö., ÇALIŞKAN SALİHİ E.
Fullerenes Nanotubes and Carbon Nanostructures, vol.29, no.9, pp.716-723, 2021 (SCI-Expanded)

Books & Book Chapters

- DOĞAL İYİLEŞTİRME GÜCÜ: N. SATIVA'NIN POLİMERİK YARA ÖRTÜCÜLERİNE KATKISI**
Buluş E., Sakarya G., Aras K.
in: "Mühendislik Alanında Güncel Çalışmalar", PROF.GÜLDEN BAŞYİĞİT KILIÇ, Editor, Platanus Yayın Grubu, Ankara, pp.49-66, 2024

Metrics

Publication: 27

Citation (Scopus): 4

H-Index (Scopus): 1