

Prof. B nyamin Karag z

Personal Information

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International Researcher IDs

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ScopusID: 9941379000

Yoksis Researcher ID: 152257

Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstit s , Polimer Bilim Ve Teknolojisi Anabilim Dalı, Turkey 2003 - 2010

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstit s , Polimer Bilim Ve Teknolojisi Anabilim Dalı, Turkey 2000 - 2003

Undergraduate, Istanbul Technical University, Fen-Edebiyat Fak ltesi, Kimya B l m , Turkey 1996 - 2000

Foreign Languages

English

Dissertations

Doctorate, Surface tailoring of micro and nano beads with functional hairy grafts, İstanbul Teknik  niversitesi, Fen Bilimleri Enstit s , Polimer Bilim Ve Teknolojisi Anabilim Dalı, 2010

Postgraduate, SELF-CURABLE POLYESTER BY REACTION OF GLYCIDOL WITH MALEIC ANHYDRIDE, İstanbul Teknik  niversitesi, Fen Bilimleri Enstit s , Polimer Bilim Ve Teknolojisi Anabilim Dalı, 2003

Research Areas

Basic Sciences, Chemistry, Physical Chemistry, Polymeric Materials

Academic Titles / Tasks

Professor, Istanbul Technical University, Fen-Edebiyat, Kimya, 2023 - Continues

Associate Professor, Istanbul Technical University, Fen-Edebiyat, Kimya, 2017 - Continues

Research Assistant, Istanbul Technical University, Fen-Edebiyat, Kimya, 2003 - 2017

Courses

spektroskopi-I, Postgraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Application of Polycarboxylic Acid Brushes on Polystyrene-Divinylbenzene Microbeads for the Removal of Lead from Water**

ERDEM YAYAYÜRÜK A., YAYAYÜRÜK O., Tükenmez E., Karagöz B.

CLEAN-SOIL AIR WATER, vol.49, no.7, 2021 (SCI-Expanded)

Supported Projects

Karagöz B., Project Supported by Higher Education Institutions, Dinitramide Based Green Energetic Materials, 2016 - 2018

Karagöz B., Project Supported by Higher Education Institutions, Çökelme Polimerizasyonu ile Amin Fonksiyonlu Monodisperse N-Vinil Formaid Mikroküreleri Hazırlanması:Lakkaz İmmolizasyonu ile Benzidin Bazlı Boyaların Bozundurulması, 2012 - 2018

Karagöz B., Project Supported by Higher Education Institutions, Boyutları Kontrol Edilbilen Çinko Oksit Nanokristaller Sentezlenmesinde Yeni Bir Yöntem ve Bunların Nanokompozit Filmlerinin Hazırlanması, 2011 - 2018

Metrics

Publication: 64

Citation (WoS): 1167

Citation (Scopus): 1645

H-Index (WoS): 18

H-Index (Scopus): 20

Non Academic Experience

THE UNIVERSITY OF NEW SOUTH WALES (AUSTRALIA-SYDNEY)