

Assoc. Prof. B nyamin Karag z

Personal Information

Office Phone: [+90 212 285 3221](tel:+902122853221)

Email: karagozb@itu.edu.tr

Web: <https://avesis.itu.edu.tr/karagozb>

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

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

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

1. 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, 2021 (Journal Indexed in SCI)

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, Çökeltme 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

Citations

Total Citations (WOS):1160

h-index (WOS):18