Res. Asst. SEDA SİVRİ

Personal Information

Office Phone: <u>+90 210 263 6</u> Email: sseda@metu.edu.tr

Web: https://avesis.metu.edu.tr/sseda

Address: Üniversiteler Mah. Dumlupınar Bulvarı No:1 Çankaya - Ankara

International Researcher IDs ORCID: 0000-0003-3601-0537 Yoksis Researcher ID: 217494

Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey 2016 - Continues

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey 2013 - 2016

Undergraduate, Gazi University, Faculty Of Engineering, Department Of Chemistry Engineering, Turkey 2007 - 2012

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, DEVELOPMENT OF NANOCOMPOSITE HYDROGELS FOR CONTROLLED RELEASE OF PROTEINS, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, 2016

Research Areas

Chemical Reaction Engineering, Catalysis and Catalytic Processes

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, 2014 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. Synthesis and Characterization of Aluminum Containing Silica Aerogel Catalysts for Degradation of

Sivri S., Dilek Hacıhabiboğlu Ç., Sezgi N. A.

Refereed Congress / Symposium Publications in Proceedings

I. Feedstock Recycling of PLA in the Presence of Mesoporous Catalysts

Sivri S., Dilek Hacıhabiboğlu Ç., Sezgi N. A.

NCC8, Ankara, Turkey, 9 - 12 September 2021

II. The Contribution of Metal Loaded Mesoporous Catalysts to Recycling of Polylactic Acid SİVRİ S., DİLEK HACIHABİBOĞLU Ç., SEZGİ N. A.

EuropaCat 2019: 14th European Congress on Catalysis, Aachen, Germany, 18 - 23 August 2019

III. Metal Yüklü Silika Aerojel Destekli Katalizörlerin Polilaktik Asidin (PLA) Bozunması Üzerine Etkisinin İncelenmesi

Sivri S., Dilek Hacıhabiboğlu Ç., Sezgi N. A.

UKMK 13, Van, Turkey, 3 - 06 September 2018

IV. Recycling of Polylactic Acid by Pyrolysis over Aluminum Loaded Silica Aerogel

Sivri S., Dilek Hacıhabiboğlu Ç., Sezgi N. A.

EMCC 9, Ankara, Turkey, 31 August - 02 September 2018

V. Kontrollü Protein Salımına Yönelik Nanokompozit Hidrojel Geliştirilmesi

SİVRİ S., Yılmazer Ü., BAT E.

6. Ulusal Polimer Bilim ve Teknoloji Kongresi, Turkey, 4 - 07 September 2016

Metrics

Publication: 6
Citation (WoS): 1
Citation (Scopus): 1
H-Index (WoS): 1
H-Index (Scopus): 1