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Education Information

Doctorate, Van Yüzüncü Yil University, Fen Bilimleri, Turkey 1992 - 1996

Postgraduate, Van Yüzüncü Yil University, Fen Bilimleri Enstitüsü, Turkey 1989 - 1991

Undergraduate, Firat University, Faculty Of Engineering, Turkey 1978 - 1982

Foreign Languages

English, B1 Intermediate

Research Areas

Chemistry, Physical Chemistry, Characterization of Polymers, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Van Yüzüncü Yil University, Fen Fakültesi, Kimya, 1997 - Continues

Advising Theses

Karagöz M., Poli(asetil benzofuran metilmetakrilat) homopolimeri ve poli(asetil benzofuran metilmetakrilat-koakrilonitril) kopolimerlerinin fiziksel ve termodinamik özelliklerinin invers gaz kromatografisi ile incelenmesi, ÖZKAN BOLAT, (2014). Yüzüncü Yil Üniversitesi,No:390579, Postgraduate, Ö.Bolat(Student), 2014

Karagöz M., Poli (2-siklopentiliden-1,3-dioksalan-4-il-metil metakrilat-ko-stiren) polimerinin fiziksel ve termodinamik özelliklerinin invers gaz kromatografisi ile incelenmesi, ADNAN KALKAN, (2011). Yüzüncü Yil Üniversitesi,No:387729, Postgraduate, A.Kalkan(Student), 2011

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Karagöz M., P-tolil metilmetakrilat polimerinin sentezi ve karakterizasyonu, SINASI SEVEN, (2006). Yüzüncü Yil Üniversitesi,No:182686, Postgraduate, Ş.Seven(Student), 2006

Karagöz M., POLI (2-FENİL-1,3-DIOKSALAN-4-IL-METİL METAKRILAT-CO-ETİL METAKRILAT) POLİMERİNİN FİZİKSEL VE TERMODİNAMİK ÖZELLİKLERİNİN INVERS GAZ KROMATOGRAFİSİ İLE İNCELENMESİ, HASAN ERGE, (2001).

//,No:62995, Postgraduate, H.Erge(Student), 2001

Karagöz M., Poli (2-fenil-1,3-dioksalan-4-il-metil metakrilat-co-stiren) polimerinin fiziksel ve termodinamik özelliklerinin incelenmesi, ÖZLEM SELÇUK ZORER, (2000). Yüzüncü Yıl Üniversitesi,No:98190, Postgraduate, Ö.Selçuk(Student), 2000

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **First evaluation of microplastic pollution in the surface waters of the Van Bay from Van Lake, Turkey**
Atıcı A. A., Sepil A., Şen F., Karagöz M.
CHEMISTRY AND ECOLOGY, vol.38, no.1, pp.1-16, 2022 (SCI-Expanded)
- II. **Investigation of the Specific Retention Volume of the Probe Volume and the Effects on the Polymer-Probe System by Inverse Gas Chromatography.**
Karagöz M.
INTERNATIONAL JOURNAL OF POLYMER SCIENCE, vol.2019, pp.1-11, 2019 (SCI-Expanded)
- III. **Synthesis, Characterization and Thermodynamic Properties of Two New 1,3-Dioxolane Containing Copolymers**
İlter Z., Oncu I., Karagöz M., Ercan S., Alhanlı F.
JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN, vol.38, no.3, pp.373-380, 2016 (SCI-Expanded)
- IV. **Physical and thermodynamic properties of poly(2-p-bromophenyl-1,3-dioxolane-4-ylmethylacrylate) and poly(2-p-chlorophenyl-1,3-dioxolane-4-yl-methylacrylate) using inverse gas chromatography**
Karagöz M., Kafılı M.
Asian Journal of Chemistry, vol.27, no.12, pp.4344-4350, 2015 (SCI-Expanded)
- V. **Analysis of physical and thermodynamic properties of poly(2-cyclopentyliden-1,3-dioxolan-4-ylmethylmethacrylate-co-styrene) (CPDMMMA-ST) polymer using inverse gas chromatography**
Hamdi Karagöz M., Kalkan A., İlter Z.
Asian Journal of Chemistry, vol.27, no.12, pp.4532-4536, 2015 (SCI-Expanded)
- VI. **Analysis of Physical and Thermodynamic Properties of Poly(2-Phenyl-1,3-Dioxolane-4-Yl-Methyl-Methacrylate-Co-Ethylmethacrylate) Polymer with Inverse Gas Chromatography**
Karagöz M., Erge H., İlter Z.
ASIAN JOURNAL OF CHEMISTRY, vol.21, pp.4032-4038, 2009 (SCI-Expanded)
- VII. **Analysis of physical and thermodynamic properties of poly(2-phenyl-1,3-dioxolane-4-yl-methyl-methacrylate-co-styrene) polymer with inverse gas chromatography**
Karagöz M., Zorer Ö., İlter Z.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.45, pp.785-789, 2006 (SCI-Expanded)
- VIII. **(Polistiren-Alko) sistemlerine Ait Bazı Termodinamik Özelliklerin İncers Gaz Kromatografisi İle İncelenmesi**
Özdemir E., Sait Ç., Coşkun M., Karagöz M.
TURKISH JOURNAL OF CHEMISTRY, vol.17, pp.1-5, 1993 (SCI-Expanded)

Articles Published in Other Journals

- I. **Spectroscopic and Thermal Characterization of Multi-Walled Carbon Nanotube - PVC/PMMA Nanocomposite**
ÇELİK, A., KARAGÖZ M. H.
Yüzüncü Yıl Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.29, no.2, pp.682-689, 2024 (Peer-Reviewed Journal)
- II. **The Adsorption of Catalase Enzyme on Kaolinite.**
Alkan S., Ceylan H., Karagöz M.
Bulletin of Pure and Applied Sciences, vol.20, pp.27-30, 2001 (Peer-Reviewed Journal)
- III. **Melaminhekzaasetikasidin Çeşitli Ligandlarla Oluşturduğu Polimerik Ba(II) Komplekslerinin Sentezi**

Ve Yapıları İle İlgili Çalışmalar.

Şener A., Tümer M., Karagöz M.

Hacettepe Fen Ve Mühendislik Bilimleri Dergisi, vol.17, pp.147-161, 1996 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Physical Interpretation of Riesz Potential

Açıl M., Eskitascıoğlu E. İ., Karagöz M.

IECMSA-2014, Viyana, Austria, 25 - 28 August 2014, pp.210

Supported Projects

Atıcı A. A., Şen F., Karagöz M., Sepil A., Project Supported by Higher Education Institutions, Van Körfezi'ndeki Mikroplastik Kaynaklı Kirliliğin Belirlenmesi, 2019 - 2021

Karagöz M., Project Supported by Higher Education Institutions, Poli (p-tolil metilmetakrilat-ko-stiren) Polimerinin sentezi ve Karakterizasyonu, 2003 - 2010

Scientific Refereeing

Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, August 2015
Polymer Bulletin, SCI Journal, May 2015

Metrics

Publication: 12

Citation (WoS): 9

Citation (Scopus): 20

H-Index (WoS): 1

H-Index (Scopus): 3