

## Prof. OKTAY TORUL

### Personal Information

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### Education Information

Doctorate, Karadeniz Technical University, Fen Fakültesi, Kimya, Turkey 1977 - 1982

Postgraduate, Ankara University, Fen Fakültesi, Kimya Mühendisliği, Turkey 1973 - 1975

Undergraduate, Ankara University, Fen Fakültesi, Kimya, Turkey 1969 - 1973

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Doğu Ladini ve Doğu Kaynında Soxlet ve Süperkritik Gaz Extraksiyonundaki Terpenler, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Kimya, 1982

### Research Areas

Chemistry, Analytical Chemistry, Molecular Mass Spectroscopy, Natural Sciences

### Academic Titles / Tasks

Professor, Recep Tayyip Erdogan University, Fen-Edebiyat Fakültesi, Kimya, 2006 - Continues

Professor, Karadeniz Technical University, Rize Fen-Edebiyat Fakültesi, Kimya, 1998 - 2006

Associate Professor, Karadeniz Technical University, Fen Fakültesi, Kimya, 1992 - 1998

Assistant Professor, Karadeniz Technical University, Fen Fakültesi, Kimya, 1984 - 1992

Research Assistant PhD, Karadeniz Technical University, Fen Fakültesi, Kimya, 1982 - 1984

Research Assistant, Karadeniz Technical University, Fen Fakültesi, Kimya, 1976 - 1982

### Academic and Administrative Experience

Recep Tayyip Erdogan University, Fen-Edebiyat Fakültesi, 2010 - Continues

Recep Tayyip Erdogan University, 2009 - 2011

Recep Tayyip Erdogan University, Su Ürünleri Fakültesi, 2009 - 2010

Artvin Coruh University, Eğitim Fakültesi, 2007 - 2009

Artvin Coruh University, 2007 - 2008

Karadeniz Technical University, Artvin Eğitim Fakültesi, 2004 - 2007

Karadeniz Technical University, Rize Eğitim Fakültesi, 2000 - 2004

Karadeniz Technical University, Rize Fen-Edebiyat Fakültesi, Kimya, 1998 - 2000

Karadeniz Technical University, Rize Fen-Edebiyat Fakültesi, 1998 - 2000

Karadeniz Technical University, Fen Fakültesi, Kimya, 1993 - 1996

Karadeniz Technical University, Fen Fakültesi, Kimya, 1985 - 1987

## Courses

İleri Analitik Kimya, Postgraduate, 2020 - 2021, 2019 - 2020

Genel Kimya I, Undergraduate, 2020 - 2021, 2019 - 2020

Genel Kimya II, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Atomik Spektroskopi, Doctorate, 2018 - 2019

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Voltammetric sensor based on poly(3-methylthiophene) synthesized in dichloromethane for tyramine determination in moldy cheese**  
KUCUK A., Torul O.  
SYNTHETIC METALS, vol.237, pp.23-28, 2018 (SCI-Expanded)
- II. **Bacterial production of polyesters from free fatty acids obtained from natural oils by Pseudomonas oleovorans**  
HAZER B., Torul O., BORCAKLI M., LENZ R., FULLER R., GOODWIN S.  
JOURNAL OF ENVIRONMENTAL POLYMER DEGRADATION, vol.6, no.2, pp.109-113, 1998 (SCI-Expanded)
- III. **Kinetic study of vinyl polymerization with a new oligo azo peroxidic initiator**  
VOLGA C., HAZER B., Torul O.  
EUROPEAN POLYMER JOURNAL, vol.33, no.6, pp.907-912, 1997 (SCI-Expanded)
- IV. **LIQUID LIQUID EQUILIBRIUM FOR THE TERNARY-SYSTEMS COMPOSED OF DIETHYL PHENYLMALONATE PLUS ACETIC-ACID PLUS WATER AND DIETHYL METHYLMALONATE PLUS ACETIC-ACID PLUS WATER AT 294-K, 298-K, AND 308-K**  
TORUL O., GULTEKIN N., NOHUT S., DURAN C.  
JOURNAL OF CHEMICAL AND ENGINEERING DATA, vol.37, no.4, pp.474-478, 1992 (SCI-Expanded)
- V. **Kinetics for low temperature pyrolysis of black liquor**  
Demirbaş A., Maşuk Küçük M., Erdogan Y., Yalçın Nutku M., Torul O.  
Fuel Science and Technology International, vol.10, no.2, pp.185-197, 1992 (SCI-Expanded)
- VI. **TERPENE HYDROCARBONS OF SOXHLET AND SUPERCRITICAL-GAS EXTRACTS OF ORIENTAL SPRUCE AND ORIENTAL BEECH**  
TORUL O., OLCAY A.  
HOLZFORSCHUNG, vol.38, no.4, pp.221-224, 1984 (SCI-Expanded)

## Articles Published in Other Journals

- I. **SEASONAL CHANGES OF MACRO- AND MICROELEMENTS CONTENT IN SOILS OF GREEN TEA FARMING FROM RIZE (TURKEY)**  
ISLAMOGLU F., BUCAN O., TORUL O., ERDOGAN N.  
CHEMISTRY JOURNAL OF MOLDOVA, vol.11, no.2, pp.34-45, 2016 (ESCI)

## **Metrics**

Publication: 8

Citation (WoS): 73

Citation (Scopus): 88

H-Index (WoS): 5

H-Index (Scopus): 5

## **Non Academic Experience**

Other Public Institution, Beşikdüzü Öğretmen Lisesi