

Prof. SELMA GÜL ÖZTAŞ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAF-6229-2020

ScopusID: 57216792287

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Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Kimya (Dr), Turkey 1985 - 1991

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Turkey 1984 - 1986

Undergraduate, Ankara University, Fen Fakültesi, Kimya Bölümü, Turkey 1980 - 1984

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Susuz ortamlarda cereyan eden redoks reaksiyonlarının incelenmesi, Ankara University, Fen Bilimleri Enstitüsü, Kimya (Dr), 1991

Postgraduate, İnorganik Tuz ve Tuz Karışımlarının Susuz Ortamlarda İncelenmesi, Ankara University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 1986

Research Areas

Analytical Chemistry

Academic Titles / Tasks

Professor, Ankara University, Fen Fakültesi, Kimya Bölümü, 2004 - Continues

Associate Professor, Ankara University, Fen Fakültesi, Kimya Bölümü, 1998 - 2004

Assistant Professor, Ankara University, Fen Fakültesi, Kimya Bölümü, 1993 - 1998

Research Assistant, Ankara University, Fen Fakültesi, Kimya Bölümü, 1985 - 1993

Courses

Analitik Kimya Laboratuvarı I, Undergraduate, 2022 - 2023

Özel Konu, Undergraduate, 2021 - 2022

Analitik Kimya Laboratuvarı II, Undergraduate, 2021 - 2022

Analitik Kimya II, Undergraduate, 2021 - 2022

Analitik Kimya I, Undergraduate, 2022 - 2023

Advising Theses

ÖZTAŞ S. G., Schiff bazlarının organokalay(IV) komplekslerinin sentezi ve spektroskopik olarak incelenmeleri, Postgraduate, M.ÇELEBİER(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis, redetermination and molecular conformation analysis of the structure of 2,2'-diaminodiphenyl disulfide**
Candan M., İDE S., Kendi E., Oztas G., Ancin N.
Spectroscopy Letters, vol.31, no.4, pp.891-900, 1998 (SCI-Expanded)
- II. **N,N'-bis(4-chlorobenzylidene)-2,2'-diaminodiphenyl disulfide**
İDE S., Oztas G., Ancin N., Tuzun M.
Acta Crystallographica Section C: Crystal Structure Communications, vol.53, no.3, pp.376-378, 1997 (SCI-Expanded)
- III. **Titration in non-aqueous media part xvi.* redoximetric titrations of hydrazine and some hydrazine derivatives with manganese(III) acetate in glacial acetic acid**
Gündüz T., Kiliç E., KENAR A., Gül Öztaş S. G.
The Analyst, vol.114, no.2, pp.227-229, 1989 (SCI-Expanded)
- IV. **Titration in non-aqueous media part xiv. Redoximetric titrations of aldehydes with manganese(iii) acetate in glacial acetic acid**
GUNDUZ T., KILIC E., OZTAS S. G.
The Analyst, vol.114, no.2, pp.221-224, 1989 (SCI-Expanded)
- V. **Titration in non-aqueous media part xv.* redoximetric titrations of anthracene and anthracene derivatives with manganese(III) acetate in glacial acetic acid**
Gündüz T., Kiliç E., Güi Öztaş S. G.
The Analyst, vol.114, no.2, pp.225-226, 1989 (SCI-Expanded)
- VI. **Titration in non-aqueous media: Part XVIII. Observation of the benzidine rearrangement reaction in acetonitrile**
GUNDUZ T., KILIC E., KENAR A., OZTAS S. G.
Analyst, vol.114, no.6, pp.727-730, 1989 (SCI-Expanded)
- VII. **Titration in non-aqueous media part X.* potentiometric and conductimetric titrations of amino acids with tetrabutylammonium hydroxide in pyridine and acetonitrile solvents**
GUNDUZ T., GUNDUZ N., KILIC E., KOSEGLU F., OZTAS S. G.
The Analyst, vol.113, pp.715-719, 1988 (SCI-Expanded)

Metrics

Publication: 34

Citation (WoS): 311

Citation (Scopus): 381

H-Index (WoS): 10

H-Index (Scopus): 11