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Education Information

Doctorate, Hacettepe University, Fen Fakültesi, Kimya Bölümü, Turkey 1984 - 1990

Doctorate, Hacettepe University, Fen Fakültesi, Kimya Bölümü, Turkey 1984 - 1990

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Kimya (Dr), Turkey 1984 - 1990

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Turkey 1979 - 1984

Academic Titles / Tasks

Professor, Hacettepe University, Fen Fakültesi, Kimya Bölümü, 1979 - Continues

Advising Theses

TUNOĞLU N., Synthesis and application of thiourea and amide based chemosensors for recognition of anions, Postgraduate, D.TÖZENDEMİR(Student), 2013

TUNOĞLU N., Bazı tiyüre ve amit türevlerinin sentezi ve çeşitli anyonlarla hidrojen etkileşimlerinin incelenmesi, Postgraduate, A.ALP(Student), 2012

TUNOĞLU N., ŞENÖZ H., Poli(O-fenilen-KO-adipikası) sentezi ve karakterizasyonu, Postgraduate, M.KURT(Student), 2008

TUNOĞLU N., ŞENÖZ H., Synthesis of new schiff bases and complexation with metals, Doctorate, M.TİMUR(Student), 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A naproxen derived schiff-base for highly selective sensing of fluoride**
Uzgoren-Baran A., Turk M., ÖZER D., YÜKSEL D., TUNOĞLU N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1203, 2020 (SCI-Expanded)
- II. **Synthesis of Two Novel Aroyl Thioureas and Their Use as Anion Binding Receptors**
AYDIN F., TUNOĞLU N., Aykac D.
ASIAN JOURNAL OF CHEMISTRY, vol.25, no.5, pp.2455-2458, 2013 (SCI-Expanded)
- III. **Synthesis and structural X-ray analysis of 1,1'-(naphthalene-1,8-diyl)-3,3'-dibenzoyl-bisthiourea and its use as anion-binding receptor**
AYDIN F., TUNOĞLU N., Aykac D., Arslan N. B., KAZAK C.
TURKISH JOURNAL OF CHEMISTRY, vol.36, no.5, pp.764-777, 2012 (SCI-Expanded)
- IV. **Synthesis, Crystallographic and Spectral Studies of 3-(4-(Phenylamino) Phenylamino)Cyclohex-2-Enone**
TİMUR M., Kavak G., ŞENÖZ H., İDE S., TUNOĞLU N.

JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, vol.40, no.4, pp.376-380, 2010 (SCI-Expanded)

- V. **Synthesis of Various 2,8-Cyclooctadiene-1,2-dicarboxylates**
Uzgoren-Baran A., TUNOĞLU N., Okay G.
ORGANIC PREPARATIONS AND PROCEDURES INTERNATIONAL, vol.42, no.2, pp.143-150, 2010 (SCI-Expanded)
- VI. **Synthesis of dextran dicarboxylic acid and investigation of its complexes with metal ions in aqueous solutions**
Senoz H., GUNER A., TUNOĞLU N.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.93, no.5, pp.2262-2265, 2004 (SCI-Expanded)
- VII. **Dimethyl 7-oxo-3-(pyrrolidin-1-yl)cyclo-octa-2,8-diene-1,2-dicarboxylate**
Hokelek T., UZGOREN A., ERGUN Y., TUNOĞLU N., OKAY G.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (SCI-Expanded)
- VIII. **2-Trichloroacetyl-1-(1-pyrrolidinyl)cyclopentene**
KAYNAK F. B., OZBEY S., Senoz H., TUNOĞLU N.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (SCI-Expanded)
- IX. **Trichloroacetylation of some cyclic enamines**
Senoz H., TUNOĞLU N.
CHEMICAL & PHARMACEUTICAL BULLETIN, vol.51, no.4, pp.444-447, 2003 (SCI-Expanded)
- X. **Crystal structures of N-(trichloroacetyl)morpholine and 2,6-di(trichloroacetyl)cyclohexanone**
OZBEY S., KAYNAK F. B., Senoz H., TUNOĞLU N.
ZEITSCHRIFT FÜR KRISTALLOGRAPHIE, vol.218, no.6, pp.440-444, 2003 (SCI-Expanded)
- XI. **Crystal structure of 2,6-di-(trichloroacetyl)-1-(N-morpholinyl)cyclohexene**
OZBEY S., Senoz H., TUNOĞLU N.
ANALYTICAL SCIENCES, vol.16, no.9, pp.1005-1006, 2000 (SCI-Expanded)
- XII. **Crystal structure of dimethyl 2a,3,4,8b-tetrahydro-8b-(N-morpholinyl)-cyclobuta[a]naphthalene-1,2-dicarboxylate**
Ozbey S., TUNOĞLU N.
ANALYTICAL SCIENCES, vol.15, no.7, pp.711-712, 1999 (SCI-Expanded)
- XIII. **Polycondensation studies of some cycloaddition products bearing carboxylate groups with ethylene glycol**
Senoz H., TUNOĞLU N.
MACROMOLECULAR RAPID COMMUNICATIONS, vol.20, no.6, pp.361-364, 1999 (SCI-Expanded)
- XIV. **The immobilization of ionic and neutral crown ether dyes to specific anionic polymer membrane used as a chemical sensor for the determination of metal ions**
Tunoglu N., Caglar P., WNEK G.
JOURNAL OF MACROMOLECULAR SCIENCE-PURE AND APPLIED CHEMISTRY, no.4, pp.637-647, 1998 (SCI-Expanded)
- XV. **Diethyl 3-(1-morpholinyl)-2,8-cyclooctadiene-1,2-dicarboxylate**
Ozbey S., TUNOĞLU N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, vol.53, pp.380-381, 1997 (SCI-Expanded)
- XVI. **Diethyl 3-piperidino-2,7-cycloheptadiene-1,2-dicarboxylate**
Ozbey S., TEMEL A., TUNOĞLU N., ULUDAG N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, vol.52, pp.2890-2891, 1996 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Chemistry of Formazans and Tetrazolium Salts**
ŞENÖZ H., TUNOĞLU N.
Hacettepe J. Biol. Chem., vol.40, no.3, pp.293-301, 2012 (Peer-Reviewed Journal)

II. Acetylation of Some Cyclic Enamines With Substituted Acetyl Chlorides

ŞENÖZ H., TUNOĞLU N.

Hacettepe J. Biol. Chem., vol.38, no.2, pp.95-105, 2010 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **A Naproxen Derived Schiff-Base for Highly Selective Sensing of Fluoride**
TÜRK M., ÖZER D., YÜKSEL D., TUNOĞLU N., UZGÖREN BARAN A.
7. Ulusal Anorganik Kimya Kongresi, Turkey, 19 - 22 June 2019
- II. **Elektrofilik Asetilenlerle Enaminlerin Reaksiyonları**
UZGÖREN BARAN A., ERGÜN M. Y., TUNOĞLU N., OKAY G.
XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004
- III. **Enaminlerin Asetilen Türevleriyle Reaksiyonları**
UZGÖREN BARAN A., ERGÜN M. Y., TUNOĞLU N., OKAY G.
XVI. Ulusal Kimya Kongresi, Konya, Turkey, 10 - 13 September 2002

Metrics

Publication: 21

Citation (WoS): 48

Citation (Scopus): 38

H-Index (WoS): 4

H-Index (Scopus): 4

Non Academic Experience

Hacettepe Üniversitesi