

Lect. PhD OKAN UÇAR

Personal Information

Email: okan.ucar@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/1934>

International Researcher IDs

ORCID: 0000-0001-5921-3324

Yoksis Researcher ID: 362702

Education Information

Doctorate, Tekirdağ Namik Kemal University, Graduate School Of Natural And Applied Sciences, Chemistry, Turkey 2018 - 2023

Postgraduate, Tekirdağ Namik Kemal University, Graduate School Of Natural And Applied Sciences, Chemistry, Turkey 2015 - 2018

Undergraduate, Tekirdağ Namik Kemal University, Faculty Of Arts And Sciences, Turkey 2010 - 2015

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Natural Sciences

Academic Titles / Tasks

Lecturer, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Kimya, 2022 - Continues

Courses

Water Chemistry, Undergraduate, 2023 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Structural characterization and biological evaluation of antimony(III) and bismuth(III) complexes with imidazolidine-2-thione**

Ucar O., Grzeskiewicz A. M., Banti C., Hadjikakou S. K., Ozturk I. I.

JOURNAL OF MOLECULAR STRUCTURE, vol.1235, 2021 (SCI-Expanded)

Articles Published in Other Journals

I. **The Hirshfeld Surface Analysis of Antimony(III) and Bismuth(III) Complexes with Dithiocarbamate Ligands**

Uçar O., Ozturk I. I.

Journal of Balkan Science and Technology, vol.1, no.2, pp.87-95, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **Synthesis, Characterization, and Biological Properties of Antimony(III) Halide Complexes with 2-Acetylthiophene Thiosemicarbazones**

ÖZTÜRK İ. İ., UÇAR O.

19TH Asian Chemical Congress, Turkey, 9 - 14 July 2023

II. **NOVEL ANTIMONY(III) HALIDE COMPLEXES OF THIOPHENE-2-CARBALDEHYDE THIOSEMICARBAZONES: SYNTHESIS, STRUCTURAL CHARACTERIZATION, AND BIOLOGICAL STUDIES**

UÇAR O., ÖZTÜRK İ. İ.

16th International Symposium on Applied Bioinorganic Chemistry, Greece, 11 - 14 June 2023

III. **Structural characterization and biological evaluation of antimony (III) and bismuth (III) complexes with imidazolidine-2-thione**

Uçar O., Öztürk İ. İ., Grzeskiewicz A., Banti C., Hadjikakou S.

Uluslararası 10. İlaç Kimyası Kongresi, Antalya, Turkey, 10 March 2022

IV. **Novel Antimony Complexes From Thiophene-2-Carboxaldehyde Thiosemicarbazone**

Uçar O., Öztürk İ. İ., Grzeskiewicz A.

4th EastWest Chemistry Conference 2021 (EWCC2021), 07 October 2021

V. **Tris(O-sikloheksilditiyokarbonato)bismut(III) Bileşiğinin Sentezi, Yapısal ve Spektroskopik Özelliklerinin İncelenmesi**

Uçar O., Öztürk İ. İ., Grzeskiewicz A. M.

33. Ulusal Kimya Kongresi, 07 October 2021, pp.273

VI. **Tiyofen Grubu İçeren Tiyosemikarbazon Temelli Antimon(III) Halojenür Bileşiklerinin Sentezi ve Karakterizasyonu**

UÇAR O., ÖZTÜRK İ. İ., GRZESKIEWICZ A.

VIII. Ulusal Anorganik Kimya Kongresi, 02 September 2021

VII. **2-İmidazolidintiyon'un Bismut (III) Halojenürler (BiX₃; X: Br ve I) ile Oluşturduğu Yeni Bileşiklerin Sentezi, Karakterizasyonu ve Kristal Yapılarının İncelenmesi**

Uçar O., Öztürk İ. İ., Grzeskiewicz A. M.

31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.338

VIII. **Polimerik Yapıdaki Antimon (III) Halojenür-İmidazolidintiyon Komplekslerinin Sentezi, Karakterizasyonu Ve Kristal Yapılarının İncelenmesi**

Uçar O., Öztürk İ. İ., Grzeskiewicz A. M.

31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.225

IX. **Va Grubu Halojenürlerin (Mx₃; M:sb Ve Bi; X:cl, Br Ve I) 2-İmidazolidintiyon İle Oluşturduğu Bileşiklerin Sentezi Ve Kimyasal Yapılarının Aydınlatılması**

Öztürk İ. İ., Uçar O.

III. Lisansüstü Öğrenci Kongresi, Tekirdağ, Turkey, 03 May 2018, pp.3

X. **Synthesis and Characterization of New Antimony(III) Halide Complexes (SbX₃; X: Cl, Br and I) with 2-Imidazolidinethione**

Uçar O., Öztürk İ. İ.

International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 April 2018, pp.643

XI. **Novel Bismuth(III) Halide Complexes with 2-Imidazolidinethione Synthesis and Their Chemical Characteriation by Different Spectroscopic Metods**

Uçar O., Öztürk İ. İ.

International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018, pp.387

XII. Synthesis and Characterization of New Antimony(III) Halide Complexes (SbX₃ X: Cl, Br and I) with 2-Imidazolidinethione

UÇAR O., ÖZTÜRK İ. İ.

International Eurasian Conference on Biological and Chemical Sciences, 26 - 27 April 2018

Metrics

Publication: 14

Citation (WoS): 1

Citation (Scopus): 7

H-Index (WoS): 1

H-Index (Scopus): 1