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Publons / Web Of Science ResearcherID: G-2201-2019

ScopusID: 55082306300

Yoksis Researcher ID: 321941

Education Information

Doctorate, Bursa Uludağ University, Graduate School of Natural and Applied Sciences, Chemistry, Turkey 2013 - 2018

Postgraduate, Bursa Uludağ University, Graduate School of Natural and Applied Sciences, Chemistry, Turkey 2010 - 2013

Undergraduate, Bursa Uludağ University, Faculty of Arts and Sciences, Chemistry, Turkey 2005 - 2009

Research Areas

Chemistry, Inorganic Chemistry, Bioinorganic Chemistry, Natural Sciences

Academic Titles / Tasks

Associate Professor, Kocaeli University, Fen Edebiyat Fakültesi, Kimya, 2021 - Continues

Assistant Professor, Kocaeli University, Fen Edebiyat Fakültesi, Kimya, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. A potent drug candidature of Cu(II) pyrazino[2,3-f][1,10]phenanthroline complexes with bioactive ligands: synthesis, crystal structures, biomolecular interactions, radical scavenging and cytotoxicities

İnci D., Aydin R., Vatan Ö., Zorlu Y.

JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.39, no.18, pp.7194-7212, 2021 (SCI-Expanded)

- II. Biomacromolecular interactions and radical scavenging activities of one-dimensional (1D) copper(II) glycinate coordination polymer

İNÇİ D., AYDIN R., Zorlu Y.

JOURNAL OF THE IRANIAN CHEMICAL SOCIETY, vol.18, no.11, pp.3017-3030, 2021 (SCI-Expanded)

- III. Cu(ii) complex with auxin (3-indoleacetic acid) and an aromatic planar ligand: synthesis, crystal structure, biomolecular interactions and radical scavenging activity

İNÇİ D., AYDIN R., Zorlu Y.

EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS, vol.50, no.5, pp.771-785, 2021 (SCI-Expanded)

- IV. Investigation on water soluble copper(II) mono-anionic glutamate complexes with planar aromatic

- ligands: synthesis, crystal structures, biomacromolecular interactions and radical scavenging activities**
İNCİ D., AYDIN R., Zorlu Y.
JOURNAL OF MOLECULAR STRUCTURE, vol.1225, 2021 (SCI-Expanded)
- V. **Equilibria Studies on Nickel(II) Complexes with 1,10-Phenanthroline Derivatives and Some Amino Acids in Aqueous Solution**
İNCİ D., AYDIN R.
JOURNAL OF SOLUTION CHEMISTRY, vol.50, no.1, pp.128-146, 2021 (SCI-Expanded)
- VI. **NOO-type tridentate Schiff base ligand and its one-dimensional Cu(II) coordination polymer: Synthesis, crystal structure, biomacromolecular interactions and radical scavenging activities**
İNCİ D., AYDIN R., Zorlu Y.
INORGANICA CHIMICA ACTA, vol.514, 2021 (SCI-Expanded)
- VII. **A new ternary Cu (II) complex with 4,7-dimethyl-1,10-phenanthroline and NOO-type tridentate Schiff base ligand: Synthesis, crystal structure, biomacromolecular interactions, and radical scavenging activities**
İNCİ D.
APPLIED ORGANOMETALLIC CHEMISTRY, vol.34, no.12, 2020 (SCI-Expanded)
- VIII. **Neocuproine Copper(II) Complexes with Bioactive Ligands in Aqueous Solution**
İNCİ D., AYDIN R.
RUSSIAN JOURNAL OF INORGANIC CHEMISTRY, vol.65, no.14, pp.2033-2045, 2020 (SCI-Expanded)
- IX. **Temperature and methyl substitution effect on copper(II) complexes with biorelevant ligands and species distribution in aqueous solution**
Senel P., Inci D., Aydin R.
PHYSICS AND CHEMISTRY OF LIQUIDS, vol.58, no.5, pp.636-650, 2020 (SCI-Expanded)
- X. **Antiproliferative activity of copper(II) glutamine complexes with N,N-donor ligands: Synthesis, characterization, potentiometric studies and DNA/BSA interactions**
Kiraz S., Inci D., Aydin R., Vatan O., Zorlu Y., Cavas T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1194, pp.245-255, 2019 (SCI-Expanded)
- XI. **Methyl substituent effect on one-dimensional copper(II) coordination polymers containing biologically active ligands: Synthesis, characterization, DNA interactions and cytotoxicities**
Senel P., Inci D., Aydin R., Huriyet H., Zorlu Y., Cinkilic N.
APPLIED ORGANOMETALLIC CHEMISTRY, vol.33, no.10, 2019 (SCI-Expanded)
- XII. **Structures, hydrolysis, stabilities of palladium(II) complexes containing biologically active ligands and species distribution in aqueous solution**
Inci D., Aydin R.
JOURNAL OF MOLECULAR STRUCTURE, vol.1187, pp.23-37, 2019 (SCI-Expanded)
- XIII. **Water-soluble binary and ternary palladium() complexes containing amino acids and intercalating ligands: synthesis, characterization, biomolecular interactions and cytotoxicities**
Inci D., Aydin R., Vatan O., Sahin O., Cinkilic N.
NEW JOURNAL OF CHEMISTRY, vol.43, no.12, pp.4681-4697, 2019 (SCI-Expanded)
- XIV. **Interaction of a new copper(II) complex by bovine serum albumin and dipeptidyl peptidase-IV**
Inci D., Koseler A., Zeytunluoglu A., Aydin R., Zorlu Y.
JOURNAL OF MOLECULAR STRUCTURE, vol.1177, pp.317-322, 2019 (SCI-Expanded)
- XV. **Cu (II) tyrosinate complexes containing methyl substituted phenanthrolines: Synthesis, X-ray crystal structures, biomolecular interactions, antioxidant activity, ROS generation and cytotoxicity**
Inci D., Aydin R., Vatan O., Huriyet H., Zorlu Y., Cosut B., Cinkilic N.
APPLIED ORGANOMETALLIC CHEMISTRY, vol.33, no.1, 2019 (SCI-Expanded)
- XVI. **New binary copper(II) complexes containing intercalating ligands: DNA interactions, an unusual static quenching mechanism of BSA and cytotoxic activities**
Inci D., Aydin R., Vatan O., Zorlu Y., Cinkilic N.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.36, no.15, pp.3878-3901, 2018 (SCI-Expanded)

- XVII. **Newly synthesized Cu(II) pyrazino[2,3-f][1,10]phenanthroline complexes as potential anticancer candidates**
 Inci D., Aydin R., Huriyet H., Zorlu Y., Cinkilic N.
APPLIED ORGANOMETALLIC CHEMISTRY, vol.32, no.4, 2018 (SCI-Expanded)
- XVIII. **Synthesis and crystal structures of novel copper(II) complexes with glycine and substituted phenanthrolines: reactivity towards DNA/BSA and in vitro cytotoxic and antimicrobial evaluation**
 Inci D., Aydin R., Vatan O., Sevgi T., Yilmaz D., Zorlu Y., YERLİ Y., Cosut B., Demirkan E., Cinkilic N.
JOURNAL OF BIOLOGICAL INORGANIC CHEMISTRY, vol.22, no.1, pp.61-85, 2017 (SCI-Expanded)
- XIX. **Synthesis, crystal structure, stability studies, DNA/albumin interactions, and antimicrobial activities of two Cu(II) complexes with amino acids and 5-nitro-1,10-phenanthroline**
 Inci D., Aydin R., Sevgi T., Zorlu Y., Demirkan E.
JOURNAL OF COORDINATION CHEMISTRY, vol.70, no.3, pp.512-543, 2017 (SCI-Expanded)
- XX. **Potentiometric Studies on Complexation of Cu(II) Ion with Methyl/Nitro-Substituted 1,10-Phenanthrolines and Selected Amino Acids**
 Inci D., Aydin R.
JOURNAL OF SOLUTION CHEMISTRY, vol.46, no.1, pp.124-138, 2017 (SCI-Expanded)
- XXI. **Affinity of a new copper(II) complex to DNA/BSA and antioxidant/radical scavenging activities: crystal structure of [Cu(4,7-diphenyl-1,10-phenanthroline)(leucine)(NO₃)(H₂O)]**
 Inci D., Aydin R., Zorlu Y.
JOURNAL OF COORDINATION CHEMISTRY, vol.69, no.18, pp.2677-2696, 2016 (SCI-Expanded)
- XXII. **Binary and ternary new water soluble copper(II) complexes of L-tyrosine and substituted 1,10-phenanthrolines: Effect of substitution on DNA interactions and cytotoxicities**
 Inci D., Aydin R., Vatan O., Yilmaz D., Genckal H. M., Zorlu Y., Cavas T.
SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, vol.145, pp.313-324, 2015 (SCI-Expanded)
- XXIII. **New water-soluble copper (II) complexes including 4,7-dimethyl-1,10-phenanthroline and L-tyrosine: Synthesis, characterization, DNA interactions and cytotoxicities**
 Inci D., Aydin R., Yilmaz D., Genckal H. M., Vatan O., Cinkilic N., Zorlu Y.
SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, vol.136, pp.761-770, 2015 (SCI-Expanded)
- XXIV. **Synthesis, characterisation, and equilibrium studies of 1-(2-ethyl-1,2,3,4-tetrahydro-quinazolin-2-yl)-ethanone oxime and the copper(II) complex of its open-chain tautomer**
 Genckal H. M., Inci D., Aydin R., Irez G.
RUSSIAN JOURNAL OF GENERAL CHEMISTRY, vol.84, no.11, pp.2240-2247, 2014 (SCI-Expanded)
- XXV. **Stabilities of the Ternary Complexes of Copper(II) with Substituted 1,10-Phenanthrolines and Some Amino Acids in Aqueous Solution**
 Inci D., Aydin R.
JOURNAL OF SOLUTION CHEMISTRY, vol.43, no.4, pp.711-726, 2014 (SCI-Expanded)
- XXVI. **Potentiometric and Spectrophotometric Studies of the Complexation of Lanthanum(III) with Adrenaline, Noradrenaline, and Dopamine**
 Aydin R., Inci D.
JOURNAL OF CHEMICAL AND ENGINEERING DATA, vol.57, no.3, pp.967-973, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **EQUILIBRIUM STUDIES ON Ni(II) and Cu(II) COMPLEXES with 4,7- DIMETHYL-1,10-PHENANTHROLINE and ACIDIC AMINO ACIDS in AQUEOUS SOLUTION**
 İnci D.
Journal of the Turkish Chemical Society, Section A: Chemistry, vol.7, pp.775-788, 2020 (Scopus)

Books & Book Chapters

- I. **EXPERIMENTAL METHODS USED TO INVESTIGATE BSA BINDING ACTIVITIES OF METAL COMPLEXES**
İNÇİ D., AYDIN R.
in: Research & Reviews in Science and Mathematics, AKGÜL Hasan, Editor, Gece Publishing, Ankara, pp.97-111, 2021
- II. **A REVIEW OF DNA BINDING ACTIVITIES OF METAL(II) COMPLEXES CONTAINING AROMATIC AMINO ACIDS AND INTERCALATING LIGANDS**
İNÇİ D., AYDIN R.
in: NATURAL SCIENCES: METHODS AND APPLICATIONS, CETINDERE Seda, Editor, IKSAD Publishing House, Ankara, pp.89-113, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Interactions of $[Cu(5\text{-nphen})(tyr)(H_2O)]NO_3 \cdot 2H_2O$ Complex with Bovine Serum Albumine (BSA)**
İnci D., Aydin R.
Latin American International Conference on Natural and Applied Sciences, Villahermosa, Mexico, 5 - 06 November 2021, pp.88-94
- II. **Stability Constants of Nickel(II) Tyrosinate Complexes**
İnci D., Aydin R.
TOKYO SUMMIT-III ,3rd International Conference on Innovative Studies of Contemporary Sciences, Tokyo, Japan, 19 - 21 February 2021, pp.197-203
- III. **Protein Interactions and Radical Scavenging Activities of Binary and Ternary Cu(II) Complexes**
İnci D., Aydin R.
4. Asia Pacific International Modern Sciences Congress, Olongapo, Philippines, 12 - 13 December 2020, pp.360-369
- IV. **DNA Interactions and Biological Activities of Cu(II) Mixed Ligand Complex**
İnci D.
International Euroasia Congress on Scientific Researches and Recent Trends 7, Baku, Azerbaijan, 6 - 09 December 2020, no.2, pp.649-654
- V. **DNA/Protein Interactions and Biological Activities of New Copper(II) Complexes Containing N,N and N,O-Donor Ligands**
İnci D., Aydin R., Zorlu Y.
3. International Conference on Evolving Trends in Interdisciplinary Research and Practices, New York, United States Of America, 13 - 15 November 2020, pp.290-291
- VI. **Bakır(II) Sisteinat Komplekslerinin Sulu Çözeltideki Kararlılıklarının Araştırılması**
İnci D.
2. Ulusal BAŞKENT Disiplinler Arası Bilimsel Çalışmalar Kongresi, Ankara, Turkey, 08 November 2020, pp.27-36
- VII. **A New Schiff Base and Its Metal(II) Complex: Synthesis, Characterization And Biomolecular Interactions**
İnci D., Aydin R., Zorlu Y.
2nd International African Conference on Current Studies of Science Technology and Social Sciences, Abuja, Nigeria, 17 - 18 October 2020, pp.194-195
- VIII. **Cu(II) Complex Involving 3- Indoleacetic Acid And N,N-donor Ligand: Synthesis, Characterization and DNA/BSA Interactions**
İnci D., Aydin R., Zorlu Y.
2. International Icontech Symposium on Innovative Surveys In Positive Sciences, Budapest, Hungary, 23 - 26 September 2020, pp.116-117
- IX. **Schiff bazi içeren yeni Cu(II) karışık ligand kompleksinin sentezi, karakterizasyonu ve biyolojik özelliklerinin araştırılması**
İnci D.

32. Ulusal (Uluslararası Katılımlı) Kimya Kongresi, İstanbul, Turkey, 17 - 19 September 2020, pp.154
- X. **Investigation of Synthesis, Characterization and Biological Properties of Water Soluble Cu(II) Mixed Ligand Complexes**
İnci D.
1st International Ankara Conference on Multidisciplinary Studies, Ankara, Turkey, 11 - 12 August 2020, pp.291-292
- XI. **Suda çözünebilen düzlemsel ligandlı Cu(II) komplekslerinin sentezi, karakterizasyonu**
İNÇİ D., AYDIN R., VATAN Ö., HURİYET H., ZORLU Y., ÇINKILIÇ N.
29. Ulusal Kimya Kongresi, 10-14 Eylül 2017, Ankara, Ankara, Turkey, 10 - 14 September 2017
- XII. **Metil sübstitüe fenantrolinleri içeren Cu(II) tirozinat komplekslerinin sentezi, karakterizasyonu, DNA/BSA etkileşimlerinin ve sitotoksitelerinin araştırılması**
İNÇİ D., AYDIN R., HURİYET H., VATAN Ö., ZORLU Y., ÇINKILIÇ N.
29. Ulusal Kimya Kongresi, 10-14 Eylül 2017, Ankara, Ankara, Turkey, 10 - 14 September 2017
- XIII. **Yeni sentezlenmiş bakır komplekslerinin çeşitli hücre hatlarında antikanser aktivitesinin araştırılması**
ORAL N., GÜLFİDANLI M., İNCİ D., HURİYET H., VATAN Ö., AYDIN R., ÇAVAŞ T., ÇINKILIÇ N.
Uludağ Üniversitesi, VI. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 15 - 16 March 2017
- XIV. **Oxidative stress and oxidative DNA damage induced by mixed-ligand copper(II) complexes**
YILMAZ D., VATAN Ö., İNCİ D., HURİYET H., ÇINKILIÇ N., ÇAVAŞ T., AYDIN R.
5th International Congress of Molecular Medicine, İzmir, Turkey, 20 - 22 May 2015
- XV. **Cu(II) iyonunun glisin ve sübstitüe fenantrolin ligandları ile oluşturduğu karışık ligant komplekslerinin sentezi, karakterizasyonu, sulu çözeltideki kararlılıklarının, DNA etkileşimlerinin ve biyolojik özelliklerinin araştırılması**
İNÇİ D., AYDIN R., ZORLU Y.
V. Ulusal (Uluslararası arası katılımlı) Anorganik Kimya Kongresi, Mersin, Turkey, 22 - 25 April 2015
- XVI. **Bazı amino asitler ve 5-nitro-1,10-fenantrolinin Cu(II) iyonu ile oluşturduğu karışık ligant komplekslerinin sentezi, karakterizasyonu, sulu çözeltideki kararlılıklarının, DNA etkileşimlerinin ve biyolojik özelliklerinin araştırılması**
İNÇİ D., AYDIN R., ZORLU Y.
V. Ulusal (Uluslararası arası katılımlı) Anorganik Kimya Kongresi, Mersin, Turkey, 22 - 25 April 2015
- XVII. **L-triptofan ve 4,7-dimetil-1,10-fenantrolinin Cu(II) iyonu ile oluşturduğu karışık ligant kompleksinin sentezi, karakterizasyonu, DNA etkileşimlerinin ve biyolojik özelliklerinin araştırılması**
ŞENEL P., İNCİ D., AYDIN R., ZORLU Y.
V. Ulusal (Uluslararası arası katılımlı) Anorganik Kimya Kongresi, Mersin, Turkey, 22 - 25 April 2015
- XVIII. **Bakır(II) iyonunun karışık ligant komplekslerinin in vitro sitotoksik, genotoksik ve apoptotik etkilerinin MCF-7 ve caco-2 kanser hücre hatlarında belirlenmesi**
YILMAZ D., VATAN Ö., ÇINKILIÇ N., ÇAVAŞ T., İNCİ D., AYDIN R.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- XIX. **Cu(II) iyonunun askorbik asit ile oluşturduğu komplekslerin potansiyometrik ve spektroskopik yöntemler ile araştırılması**
KIRAZ S., İNCİ D., AYDIN R.
V. Ulusal Kimya Öğrenci Kongresi, İstanbul, Turkey, 17 - 19 May 2014
- XX. **Sulu çözelti denge çalışmaları**
MUTLU GENÇKAL H., İNCİ D., AYDIN R., İREZ G.
Uludağ Üniversitesi, III. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 12 - 14 November 2013
- XXI. **Sulu çözeltide amino asitlerin oluşturduğu karışık ligant kompleksleri**
AYDIN R., İNCİ D.
Uludağ Üniversitesi, III. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 12 - 14 November 2013
- XXII. **Bakır(II) iyonunun biyolojik ligandlar ile oluşturduğu koordinasyon bileşiklerinin kararlılıklarının belirlenmesi**
AYDIN R., İNCİ D.

- Uludağ Üniversitesi, III. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 12 - 14 November 2013
- XXIII. **Amino asitlerin metal komplekslerinin sentezi, DNA ile etkileşimlerinin ve sitotoksitesinin araştırılması**
AYDIN R., İNCİ D., MUTLU GENÇKAL H., ÇINKILIÇ N., VATAN Ö., YILMAZ D., ÇAVAŞ T.
Uludağ Üniversitesi, III. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 12 - 14 November 2013
- XXIV. **New planar copper(II) complexes including 1,10-phenanthroline and 4,7-dimethyl-1,10-phenanthroline: synthesis, characterization, DNA binding and cleavage activity and cytotoxicities**
İNÇİ D., AYDIN R., MUTLU GENÇKAL H., ÇINKILIÇ N., VATAN Ö., YILMAZ D., ZORLU Y.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013
- XXV. **Synthesis, characterization, DNA binding and cleavage properties and cytotoxic activity of binary and ternary copper(II) complexes with 5-nitro-1,10-phenanthroline and L-tyrosine**
İNÇİ D., AYDIN R., MUTLU GENÇKAL H., ÇINKILIÇ N., YILMAZ D., VATAN Ö., ZORLU Y.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013
- XXVI. **Potentiometric study of binary and ternary complexes of Cu(II), substituted 1,10-phenanthroline and amino acids**
İNÇİ D., AYDIN R.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013
- XXVII. **Anti kanser aktivite gösterebilen yeni komplekslerin sentezi ve DNA ile etkileşimlerinin araştırılması**
AYDIN R., İNCİ D., MUTLU GENÇKAL H.
Uludağ Üniversitesi, II. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 13 - 15 November 2012
- XXVIII. **Stabilities of binary and ternary complexes formed of Cu(II) ion with L-tyrosine and polypyridyl bases**
İNÇİ D., AYDIN R.
3rd PAK-TURK CONFERENCE ON CHEMICAL SCIENCES, Bursa, Turkey, 13 - 15 September 2012
- XXIX. **Equilibrium study on the interaction of Cu(II) with (1e)-1-(2-etyl-1,2,3,4-tetrahydroquinazoline-2-yl) ethanone oxime**
MUTLU GENÇKAL H., İNCİ D., PAZARLI N., İREZ G., AYDIN R.
3rd PAK-TURK CONFERENCE ON CHEMICAL SCIENCES, Bursa, Turkey, 13 - 15 September 2012
- XXX. **Copper(II) complexes containing L-tyrosine and polypyridyl bases: DNA-binding properties and cytotoxicities**
İNÇİ D., AYDIN R., ÇINKILIÇ N., MUTLU GENÇKAL H.
3rd PAK-TURK CONFERENCE ON CHEMICAL SCIENCES, Bursa, Turkey, 13 - 15 September 2012
- XXXI. **Synthesis and characterization of copper(II) polypyridyl complexes containing L-tyrosine**
İNÇİ D., AYDIN R., MUTLU GENÇKAL H., ZORLU Y.
3rd PAK-TURK CONFERENCE ON CHEMICAL SCIENCES, Bursa, Turkey, 13 - 15 September 2012
- XXXII. **Potentiometric and spectrophotometric study on complexation of copper(II) with 1,10-phenanthroline and L-3,4-dihydroxyphenylalanine**
İNÇİ D., AYDIN R.
3rd PAK-TURK CONFERENCE ON CHEMICAL SCIENCES, Bursa, Turkey, 13 - 15 September 2012
- XXXIII. **Biyolojik sistemlerde önemli olan bazı maddelerin metal iyonları ile oluşturduğu koordinasyon bileşikleri**
AYDIN R., İNCİ D.
Uludağ Üniversitesi, I. Bilgilendirme ve Ar-Ge Günleri, Bursa, Turkey, 15 - 16 November 2011
- XXXIV. **Lantan(III) iyonunun katekolaminler ile oluşturduğu koordinasyon bileşiklerinin kararlılıklarının belirlenmesi**
İNÇİ D., AYDIN R.
III. Anorganik Kimya Kongresi, Çanakkale, Turkey, 19 - 22 May 2011

Scientific Refereeing

RSC ADVANCES, SCI Journal, May 2022

EUROPEAN JOURNAL OF BIOLOGY, National Scientific Refreed Journal, April 2022

Project Supported by Higher Education Institutions, BAP Research Project, Istanbul Technical University, Turkey, April 2022

RSC ADVANCES, SCI Journal, March 2022

JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY, SCI Journal, February 2022

BIOORGANIC CHEMISTRY, SCI Journal, January 2022

NEW JOURNAL OF CHEMISTRY, SCI Journal, November 2021

European Journal of Biology, National Scientific Refreed Journal, October 2021

Molecular Diversity, SCI Journal, August 2021

INORGANIC AND NANO-METAL CHEMISTRY, SCI Journal, July 2021

Applied Organometallic Chemistry, SCI Journal, July 2021

Molecular Diversity, SCI Journal, June 2021

CURRENT DRUG RESEARCH REVIEWS, Other Indexed Journal, May 2021

Journal Of Biomolecular Structure & Dynamics, SCI Journal, May 2021

Celal Bayar Üniversitesi Fen Bilimleri Dergisi, National Scientific Refreed Journal, April 2021

Molecular Diversity, SCI Journal, April 2021

CURRENT DRUG RESEARCH REVIEWS, Other Indexed Journal, March 2021

Molecular Diversity, SCI Journal, March 2021

CURRENT DRUG RESEARCH REVIEWS, Other Indexed Journal, February 2021

Molecular Diversity, SCI Journal, January 2021

CURRENT DRUG RESEARCH REVIEWS, Other Indexed Journal, January 2021

CURRENT DRUG RESEARCH REVIEWS, Other Indexed Journal, January 2021

Molecular Diversity, SCI Journal, December 2020

CURRENT DRUG RESEARCH REVIEWS, Other Indexed Journal, December 2020

Mini-Reviews In Medicinal Chemistry, SCI Journal, November 2020

Journal Of Biomolecular Structure & Dynamics, SCI Journal, October 2020

Dalton Transactions, SCI Journal, September 2020

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, August 2020

Journal Of Biomolecular Structure & Dynamics, SCI Journal, July 2020

Journal Of Biomolecular Structure & Dynamics, SCI Journal, May 2020

Metrics

Publication: 63

Citation (WoS): 281

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H-Index (WoS): 13

H-Index (Scopus): 13

Congress and Symposium Activities

7th International Black Sea Coastline Countries Symposium, Session Moderator, Bucuresti, Romania, 2021

EUROASIA Congress on Scientific Researches and Recent Trends-VII, Session Moderator, Baku, Azerbaijan, 2020

Scholarships

TÜBİTAK 2211-C Yurt İçi Öncelikli Alanlar Doktora Bursu, TUBITAK, 2015 - 2017

Türk Eğitim Vakfı (TEV) Doktora Bursu, Foundation, 2013 - 2015

Awards

İnci D., Teşekkür Belgesi (2021 performans), Kocaeli Üniversitesi, February 2022

İnci D., En İyi Doktora Tezi, Bursa Uludağ Üniversitesi, June 2018