

# Prof. SELİM ERDOĞAN

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: AAT-2487-2020

Yoksis Researcher ID: 42388

## Education Information

Post Doctorate, South Carolina State University, Chemistry And Biochemistry department, Chemistry And Biochemistry, United States Of America 2015 - 2015

Doctorate, Inonu University, Fen Bilimleri Enstitüsü, Analitik Kimya Abd, Turkey 2003 - 2008

Postgraduate, Inonu University, Fen Bilimleri Enstitüsü, Analitik Kimya Abd, Turkey 1999 - 2002

Undergraduate, Inonu University, Fen-Edebiyat Fakültesi, Kimya, Turkey 1994 - 1998

## Foreign Languages

English, B1 Intermediate

## Dissertations

Doctorate, Çeşitli Kayısı Örneklerinde Bakır Spesiasyonu(Türlendirme), Inonu University, Fen Bilimleri Enstitüsü, Analitik Kimya, 2008

Postgraduate, Çeşitli Bakliyat ürünlerinde Bazı Metallerin (Cu, Mn, Zn, Fe) Spektroskopik Tekniklerle Analizi, Inonu University, Fen Bilimleri Enstitüsü, Analitik Kimya , 2002

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Forensic Medicine (Medical Jurisprudence), Chemistry, Analytical Chemistry, Separation Methods, Food Analysis, Sample preparation, Natural Sciences

## Academic Titles / Tasks

Professor, Inonu University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2018 - Continues

Associate Professor, Inonu University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2013 - 2018

Associate Professor, Inonu University, Fen-Edebiyat Fakültesi, Kimya, 2012 - 2013

Assistant Professor, Inonu University, Fen-Edebiyat Fakültesi, Kimya, 2010 - 2012

Research Assistant, Inonu University, Fen-Edebiyat Fakültesi, Kimya, 1999 - 2008

## Academic and Administrative Experience

Inonu University, 2016 - 2016

## Courses

Enstrümental Analiz Lab., Undergraduate, 2012-2013  
Analitik Kimya Lab., Undergraduate, 2012-2013  
Çevre Kimyası, Undergraduate, 2012-2013  
Analitik Kimyada Metot Validasyonu , Undergraduate Double Major, 2012-2013  
Genel Kimya, Undergraduate, 2012-2013  
Analitik Kimya, Undergraduate, 2011-2012  
Genel Kimya, Undergraduate, 2011-2012  
Analitik Kimya Lab., Undergraduate, 2011-2012  
Enstrümental Analiz Lab., Undergraduate, 2011-2012  
Çevre Kimyası, Undergraduate, 2011-2012  
Gıda Analizleri , Undergraduate Double Major, 2011-2012  
Genel Kimya, Undergraduate, 2010-2011  
Analitik Kimya Lab., Undergraduate, 2010-2011

## Advising Theses

Erdoğan S., Önal Y., Extraction and characterization of linden tree seed oil grown in Malatya, Postgraduate, T.BENGÜ(Student), 2021  
Erdoğan S., Kızılçık (Cornus mas L.) Meyve Ekstraktlarının Fenolik İçeriklerinin HPLC ile Belirlenmesi ve Sitotoksik Etkilerinin Araştırılması, Doctorate, Y.UĞUR(Student), 2020  
ERDOĞAN S., Atlarda iki farklı yolla uygulanan metamizol'ün farmakokinetiğinin belirlenmesi, Postgraduate, Z.Maraş(Student), 2019  
Erdoğan S., Dodin'e maruz bırakılan alabalıkların karaciğer, kas, solungaç dokularında ilaç birikiminin belirlenmesi ve dokuların histolojisi üzerine etkileri, Postgraduate, S.BÜYÜKSOYLU(Student), 2018  
ERDOĞAN S., Kükürtlenerek kurutulmuş bazı kayısı çeşitlerinde So<sub>2</sub>'nin giderilmesinde H<sub>2</sub>O<sub>2</sub> kullanımının, kayısının polifenol içeriğine ve antioksidan kapasitesine etkisinin belirlenmesi, Postgraduate, Y.UĞUR(Student), 2015  
ERDOĞAN S., Farklı Üzüm Çeşitlerinin Olgunlaşma Sürecinde Polifenol İçerikleri ile Antioksidan Kapasitelerinin Belirlenmesi, Postgraduate, S.ATEŞ(Student), 2015  
ERDOĞAN S., Malatyanın farklı yörelerinde yetiştirilen bazı kırmızı renkli meyvelerin mineral madde miktarlarının ICP (İndüksiyonla Eşleşmiş Plazma) ile tayini ve yöntemin validasyonu üzerine çalışmalar, Postgraduate, H.YUMUŞAKBAŞ(Student), 2013

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

- I. **Determination of Phytochemical Composition in Fruits and Leaves from Different Origins: Black Mulberry, Chokeberry and Elderberry Genotypes**  
Zengin R., Maraş Z., Uğur Y., Özhan O., Karaat F. E., Erdoğan S.  
ANALYTICAL LETTERS, vol.2024, pp.1-23, 2024 (SCI-Expanded)
- II. **Changes in the Phenolic, Melatonin, Sugar Contents and Antioxidant Capacity, Depending on Ripening Stage in Different Cornelian Cherry (Cornus mas L.) Fruits**  
Uğur Y., Zengin R., Ernim C., Günhan Z. İ., Şalva E., Erdoğan S.  
CHEMISTRYSELECT, vol.9, no.7, pp.1-7, 2024 (SCI-Expanded)
- III. **Pollen and fungal spore composition variations of honeys according to different feeding methods**  
Yil G., Karlidag S., Akyol A., Koseman A., Burcin Uyumlu A., Yilmaztekin M., Erdoğan S., Seker I.

PAKISTAN JOURNAL OF BOTANY, vol.55, no.1, pp.237-247, 2023 (SCI-Expanded)

- IV. **Evaluation of Relationship between Sperm Cell Velocities and Fatty Acids Contents of Semen Seminal Fluid in the Two Trout Fish Species**  
Özgür M., Erdoğan S., Aydemir S., Yumuşakbaş H.  
PAKISTAN JOURNAL OF ZOOLOGY, vol.55, pp.863-870, 2023 (SCI-Expanded)
- V. **A comparative melissopalynological study of royal jelly from Turkey**  
Yil G., Karlidag S., Akyol A., Koseman A., YILMAZTEKİN M., ERDOĞAN S., ŞEKER İ.  
GRANA, vol.61, no.4, pp.296-306, 2022 (SCI-Expanded)
- VI. **An investigation of histopathological changes and bioaccumulation in tissues of rainbow trout (*Oncorhynchus mykiss*) after exposure to dodine.**  
Buyuksoylu S., Ozgur M. E., Gul C. C., TAŞLIDERE A., AYDEMİR S., ERDOĞAN S.  
Drug and chemical toxicology, vol.45, no.2, pp.537-547, 2022 (SCI-Expanded)
- VII. **Mid-autumn spermiation in outdoor-cultured pikeperch (*Sander lucioperca*) using different gonadoliberin application strategies**  
Ozgur M. E., ERDOĞAN S., Raskovic B., Fazekas G., Ljubobratovic U.  
AQUACULTURE REPORTS, vol.21, 2021 (SCI-Expanded)
- VIII. **Pharmacokinetic Profiles of Metamizole Metabolites after Intramuscular and Intravenous Administration in Healthy Arabian Horses**  
YILMAZ İ., Maras Z., Ozgur M. E., Durmaz M., ULUSOY H. İ., ERDOĞAN S., UĞUR Y.  
JOURNAL OF VETERINARY PHARMACOLOGY AND THERAPEUTICS, vol.44, no.6, pp.927-936, 2021 (SCI-Expanded)
- IX. **Determination of fatty acids in *Allium tuncelianum* (Tunceli garlic) by gas chromatography with flame ionization detection (GC-FID)**  
Uğur Y., Karaaslan-Ayhan N., İçen M. S., Bicim T., Erdoğan S., Yaman M.  
INSTRUMENTATION SCIENCE & TECHNOLOGY, vol.50, no.3, pp.233-239, 2021 (SCI-Expanded)
- X. **The effect of hydrogen peroxide used in desulfurization of dried apricot on the antioxidant capacity and phenolic compound content of the fruit**  
UĞUR Y., ERDOĞAN S.  
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.15, no.4, pp.3708-3719, 2021 (SCI-Expanded)
- XI. **Preoperative and Postoperative Endogenous Melatonin and Anxiety Levels and Their Correlation in Living Liver Donors.**  
Erdogan M. A., Ucar M., Ozgul U., Erdogan S., Colak Y. Z., Ozhan O., Yaman R., Ugur Y., Aydemir S., Parlakpinar H.  
Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation, 2021 (SCI-Expanded)
- XII. **Effects of various conditions related to circadian rhythm disturbances on plasma and erythrocyte lipids: a peroxisomal perspective**  
Otlu H. G., Ugur Y., Yildiz A., Erdogan S., Yologlu S., Vardi N., Guldur T.  
FEBS OPEN BIO, vol.11, pp.495, 2021 (SCI-Expanded)
- XIII. **Fruit quality and biochemical characteristics of new early ripening apricots of Turkey**  
Cuhaci C., Karaat F. E., Ugur Y., Erdoğan S., Asma B. M.  
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.15, no.1, pp.841-850, 2021 (SCI-Expanded)
- XIV. **The Presence of Polycyclic Aromatic Hydrocarbons (PAHs) in Grilled Beef, Chicken and Fish by Considering Dietary Exposure and Risk Assessment**  
ŞAHİN S., ULUSOY H. İ., ALEMDAR S., ERDOĞAN S., AĞAOĞLU S.  
FOOD SCIENCE OF ANIMAL RESOURCES, vol.40, no.5, pp.675-688, 2020 (SCI-Expanded)
- XV. **The relationship between semen seminal plasma ions and sperm cell velocities of wild-caught longspine scraper, *Capoeta trutta***  
Ozgur M. E., Maras Z., ERDOĞAN S.  
ARCHIVES ANIMAL BREEDING, vol.62, no.2, pp.557-564, 2019 (SCI-Expanded)
- XVI. **Changes in Melatonin, Cortisol, and Body Temperature, and the Relationship Between Endogenous Melatonin Levels and Analgesia Consumption in Patients Undergoing Bariatric Surgery**  
Altunkaya N., ERDOĞAN M. A., ÖZGÜL Ü., ŞANLI M., UÇAR M., ÖZHAN O., SÜMER F., ERDOĞAN S., ÇOLAK C., DURMUŞ

M.

OBESITY SURGERY, vol.28, no.10, pp.3186-3192, 2018 (SCI-Expanded)

- XVII. **Development of a New Methodology for Determination of Vitamin B9 at Trace Levels by Ultrasonic-Assisted Cloud Point Extraction Prior to HPLC**  
ULUSOY H. İ., Acidereli H., ULUSOY H. İ., ERDOĞAN S.  
FOOD ANALYTICAL METHODS, vol.10, no.3, pp.799-808, 2017 (SCI-Expanded)
- XVIII. **Particle size effect of raw material on the pore structure of carbon support and its adsorption capability**  
ERDOĞAN S., AKMİL BAŞAR C., ÖNAL Y.  
PARTICULATE SCIENCE AND TECHNOLOGY, vol.35, no.3, pp.330-337, 2017 (SCI-Expanded)
- XIX. **A new approach to the determination of folic acid at trace levels: using a Fe(III)-folic acid complex to amplify analytical signal**  
ULUSOY S., Acidereli H., ERDOĞAN S., ULUSOY H. İ.  
RSC ADVANCES, vol.6, no.46, pp.40115-40122, 2016 (SCI-Expanded)
- XX. **Chemical composition, antimicrobial, insecticidal, phytotoxic and antioxidant activities of Mediterranean Pinus brutia and Pinus pinea resin essential oils**  
Ulukanli Z., Karaborklu S., Bozok F., ATEŞ B., ERDOĞAN S., Cenet M., KARAASLAN M. G.  
CHINESE JOURNAL OF NATURAL MEDICINES, vol.12, no.12, pp.901-910, 2014 (SCI-Expanded)
- XXI. **V205-polyimide hybrid material: synthesis, characterization, and sulfur removal properties in fuels**  
ERDOĞAN S., KÖYTEPE S., SEÇKİN T., ÖNAL Y., VURAL S., BASAR C. A.  
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, vol.16, no.3, pp.619-628, 2014 (SCI-Expanded)
- XXII. **Chemical Composition of the Essential Oil from Cupressus sempervirens L. horizontalis Resin in Conjunction with its Biological Assessment**  
Ulukanli Z. p., Karaborklu S., Ates B., Erdogan S., Cenet M., Karaaslan M. G.  
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.17, no.2, pp.277-287, 2014 (SCI-Expanded)
- XXIII. **Effects of 85 dB Noise Exposure on Macro and Trace Element Levels in Plasma and Brain Areas of Rats**  
Karakoc Y., Orum M. H., Kilic M., Dursun M. F., ERDOĞAN S.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.154, no.1, pp.134-139, 2013 (SCI-Expanded)
- XXIV. **Evaluation of the effects of ozone therapy on Escherichia coli-induced cytitis in rat**  
TAŞDEMİR C., TAŞDEMİR S., VARDI N., ATEŞ B., ÖNAL Y., ERDOĞAN S., YÜCEL A., AGLAMIS E., YAKUPOĞULLARI Y., ALTINTAS R., et al.  
IRISH JOURNAL OF MEDICAL SCIENCE, vol.182, no.4, pp.557-563, 2013 (SCI-Expanded)
- XXV. **Laccase production by newly isolated white rot fungus Funalia trogii: Effect of immobilization matrix on laccase production**  
BİRHANLI E., ERDOĞAN S., YEŞİLADA Ö., ÖNAL Y.  
BIOCHEMICAL ENGINEERING JOURNAL, vol.71, pp.134-139, 2013 (SCI-Expanded)
- XXVI. **How safe is the use of herbal weight-loss products sold over the Internet?**  
Ozdemir B., Sahin I., Kapucu H., Celbis O., Karakoc Y., Erdogan S., Onal Y.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.32, no.1, pp.101-106, 2013 (SCI-Expanded)
- XXVII. **Heavy metal pollution and physiological changes in the leaves of some shrub, palm and tree species in urban areas of Adana, Turkey**  
Doganlar Z. B., Doganlar O., ERDOĞAN S., ÖNAL Y.  
CHEMICAL SPECIATION AND BIOAVAILABILITY, vol.24, no.2, pp.65-78, 2012 (SCI-Expanded)
- XXVIII. **STUDIES ON REMOVAL OF NAPROXEN SODIUM BY ADSORPTION ONTO ACF IN BATCH AND COLUMN**  
SARICI-OZDEMİR C., ÖNAL Y., ERDOĞAN S., Akmil-Basar C.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.21, no.1, pp.84-93, 2012 (SCI-Expanded)
- XXIX. **Evaluation of polyphenol contents in differently processed apricots using accelerated solvent extraction followed by high-performance liquid chromatography-diode array detector**  
ERDOĞAN S., ERDEMOĞLU S.  
INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION, vol.62, no.7, pp.729-739, 2011 (SCI-Expanded)

- XXX. **Pressurized liquid extraction of phenolic compounds from Anatolia propolis and their radical scavenging capacities**  
ERDOĞAN S., ATEŞ B., DURMAZ G., YILMAZ İ., SEÇKİN T.  
FOOD AND CHEMICAL TOXICOLOGY, vol.49, no.7, pp.1592-1597, 2011 (SCI-Expanded)
- XXXI. **Adsorption and Kinetics of Hazardous Dye Rhodamine-B From Aqueous Solutions With Activated Carbon-Based Low-Rank Coal**  
ERDOĞAN S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.20, pp.303-309, 2011 (SCI-Expanded)
- XXXII. **The effect of caffeic acid phenethyl ester on bacterial translocation and intestinal damage after intestinal obstruction**  
ARA C., DİRİCAN A., ERDOĞAN S., ATEŞ B., ÖZGÖR D., TATLI F., TEKEREKOĞLU M. S., KIRIMLIOĞLU V.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.40, no.6, pp.897-903, 2010 (SCI-Expanded)
- XXXIII. **Synthesis of polyimide from 5,5''-bis(bromomethyl)-2,2''-6''-2''-terpyridine and investigation of the polymer sorption behavior towards some metal ions**  
Koeytepe S., ERDOĞAN S., SEÇKİN T.  
JOURNAL OF HAZARDOUS MATERIALS, vol.162, pp.695-702, 2009 (SCI-Expanded)
- XXXIV. **Effects of caffeic acid phenethyl ester on pancreatitis in rats**  
TÜRKYILMAZ S., Alhan E., Ercin C., Vanizor B. K., KAKLIKKAYA N., ATEŞ B., ERDOĞAN S., TOPALOĞLU S.  
JOURNAL OF SURGICAL RESEARCH, vol.145, no.1, pp.19-24, 2008 (SCI-Expanded)
- XXXV. **The effect of adrenomedullin on rats exposed to lead**  
DOGRU M. K., DOGRU A. K., GÜL M., ESREFOĞLU M., YÜREKLİ M., ERDOĞAN S., ATEŞ B.  
JOURNAL OF APPLIED TOXICOLOGY, vol.28, no.2, pp.140-146, 2008 (SCI-Expanded)
- XXXVI. **Textural development of sugar beet bagasse activated with ZnCl<sub>2</sub>**  
ONAL Y., Akmil-Basar C., SARICI-OZDEMIR C., ERDOĞAN S.  
JOURNAL OF HAZARDOUS MATERIALS, vol.142, pp.138-143, 2007 (SCI-Expanded)
- XXXVII. **Optimisation of microwave digestion for determination of Fe, Zn, Mn and Cu in various legumes by flame atomic absorption spectrometry**  
Erdogan S., Erdemoglu S., Kaya S.  
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.86, no.2, pp.226-232, 2006 (SCI-Expanded)
- XXXVIII. **Optimization of nickel adsorption from aqueous solution by using activated carbon prepared from waste apricot by chemical activation**  
Erdogan S., Onal Y., Akmil-Basar C., Bilmez-Erdemoglu S., Sarici-Ozdemir Ç., Koseoglu E., Icduygu G.  
APPLIED SURFACE SCIENCE, vol.252, no.5, pp.1324-1331, 2005 (SCI-Expanded)
- XXXIX. **Role of vagal activity on bradycardic and hypotensive effects of caffeic acid phenethyl ester (CAPE)**  
Iraz M., Fadillioglu E., Tasdemir S., Erdogan S.  
CARDIOVASCULAR TOXICOLOGY, vol.5, no.4, pp.391-396, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Effects of various conditions related to circadian rhythm disturbances on plasma and erythrocyte lipids in rats: a peroxisomal perspective**  
Otlu H. G., Uğur Y., Yıldız A., Erdoğan S., Yoloğlu S., Vardı N., Güldür T.  
Pamukkale Tıp Dergisi, vol.17, no.1, pp.87-98, 2024 (Scopus)
- II. **Antiproliferative properties and evaluation of antioxidant of different cornelian cherry genotypes and analysis of phenolic and sugar compounds by HPLC**  
UĞUR Y., ŞALVA E., KARAAT F. E., ERDOĞAN S.  
Hacettepe Journal of Biology and Chemistry, vol.51, no.1, pp.57-70, 2023 (Peer-Reviewed Journal)
- III. **Optimization Of Extraction Parameters For Folic Acid And Antioxidant Compounds From An Edible Plant (Polygonum Cognatum Meissn) Using Pressurized Liquid Extraction (PLE) System**  
ULUSOY S., ERDOĞAN S., KARAASLAN M. G., ATEŞ B., ULUSOY H. İ., ERDEMOĞLU S.

- Cumhuriyet Science Journal, vol.39, pp.573-580, 2018 (Peer-Reviewed Journal)
- IV. **Evaluation of fatty acid compositions and physicochemical quality parameters of ancient and recent olive (*Olea europaea* L.) oil varieties of Southeast Anatolia**  
AVCI H., UĞUR Y., ERDOĞAN S.  
International Journal of Chemistry and Technology, vol.2, no.2, pp.76-88, 2018 (Peer-Reviewed Journal)
- V. **The Effect of Heat Treatment on Sugar, HMF and Antioxidant Properties of Honey Obtained from Different Regions in Turkey**  
KARLIDAĞ S., basgel s., ATEŞ B., ERDOĞAN S.  
Apiterapi ve Doğa Dergisi Journal of Apitherapy and Nature, vol.1, no.2, pp.32-45, 2018 (Peer-Reviewed Journal)
- VI. **Aynalı Sazan (*Cyprinus carpio*) Balığında İmaj J-Fiji ile Sperm Hücresi Hareketlilik ve Hız Analizi**  
ÖZGÜR M. E., OKUMUŞ F., TALU M. F., ATEŞ B., KOCAMAZ A. F., GÜRÇAY S., ERDOĞAN S.  
El-Cezeri Journal of Science and Engineering, vol.5, no.3, pp.828-835, 2018 (Peer-Reviewed Journal)
- VII. **Aynalı Sazan (*Cyprinus carpio*) Balığında İmaj J-Fiji ile Sperm Hücresi Hareketlilik ve Hız Analizi**  
ÖZGÜR M. E., Okumuş F., TALU M. F., ATEŞ B., KOCAMAZ A. F., Gürçay S., ERDOĞAN S.  
El-Cezerî Journal of Science and Engineering, vol.5, pp.828-835, 2018 (Peer-Reviewed Journal)
- VIII. **Variation of Composition of Phenolic Compounds in the Apricot (*Prunus armeniaca* L.) Leaves by Seasons**  
Uğur Y., Erdoğan S., Yılmaz İ., Basgel S.  
JOURNAL OF NATURAL PRODUCT AND PLANT RESOURCES, vol.8, no.1, pp.32-38, 2018 (Peer-Reviewed Journal)
- IX. **Yenilebilir Bir Bitki Olan *Polygonum Cognatum* Meissn dan Folik Asit ve Antioksidan Bileşiklerin Basınçlı Sıvı Ekstraksiyon (PLE) sistemi ile Ekstraksiyonu için Optimal Koşulların Belirlenmesi**  
ERDOĞAN S.  
Cumhuriyet Science Journal, vol.39, no.4, pp.1069-1080, 2018 (Peer-Reviewed Journal)
- X. **Comparison of Some Elements in Sperm Seminal Plasma of Rainbow Trout (*Oncorhynchus mykiss*) and Brown trout (*Salmo trutta fario*)**  
ERDOĞAN S.  
JOURNAL OF APPLIED BIOLOGICAL SCIENCES, vol.9, pp.64-67, 2015 (Peer-Reviewed Journal)
- XI. **Antioxidant, free radical scavenging and metal chelating characteristics of propolis**  
ERDOĞAN S.  
American Journal of Biochemistry and Biotechnology, vol.1, pp.27-31, 2005 (Peer-Reviewed Journal)
- XII. **Dose Dependent Effects of Caffeic Acid Phenethyl Ester On Heart Rate and Blood Pressure In Rats**  
ERDOĞAN S.  
EUROPEAN JOURNAL OF GENERAL MEDICINE, vol.2, pp.69-75, 2005 (Peer-Reviewed Journal)
- XIII. **Antioxidant free radical scavenging and metal chelating characteristics of propolis**  
GEÇKİL H., ATEŞ B., DURMAZ G., ERDOĞAN S., YILMAZ İ.  
American Journal of Biochemistry and Biotechnology, 2005 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Fatty Acids Composition of Walnut**  
UĞUR Y., ERDOĞAN S.  
in: WALNUT, Muhammet Ali GUNDESLİ, Editor, İksad Yayınevi, Ankara, pp.339-364, 2021
- II. **Kovandaki Mucize:Bal**  
KARLIDAĞ S., KESKİN M., ERDOĞAN S., KESKİN Ş.  
in: Fen Bilimleri ve Matematik Alanında Araştırma ve Değerlendirmeler, KARAPINAR R., Editor, Gece Kitaplığı Yayınevi, Ankara, pp.24-31, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **Chemical Composition of Fruits and Leaves of Some Black Mulberry, Chokeberry and Elderberry Genotypes**  
Maraş Z., Uğur Y., Özhan O., Erdoğan S.  
12th Aegean Analytical Chemistry Days, AACD2023, İstanbul, Turkey, 19 - 22 October 2023, pp.30-31
- II. **The Investigation of Survivability and Bioaccumulation of the Zinc Sulphur-NPs on Gammarus Pulex**  
Maraş Z., Özgür M. Ö., Aydemir S., Karaca İ., Erdoğan S., Charles S., Köytepe S.  
12th Aegean Analytical Chemistry Days , İstanbul, Turkey, 19 - 22 October 2023, pp.1-2
- III. **Kızılılık Meyvelerinin Ham, Yarı-Olgun Ve Olgun Dönemlerindeki Biyokimyasal Değişimlerinin İncelenmesi**  
UĞUR Y., Yaman R., Ernim C., Günhan Z. İ., ŞALVA E., ERDOĞAN S.  
10. Ulusal Analitik Kimya Kongresi, Muğla, Turkey, 7 - 11 September 2022, pp.94
- IV. **"Kızılılık Meyvelerindeki Fenolik Bileşiklerin Olgunlaşma Periyodundaki Değişimi Ve Sitotoksik Etkilerinin Araştırılması**  
Uğur Y., Yaman R., Ernim C., Günhan Z. İ., Şalva E., Erdoğan S.  
Analitik Kimya Kongresi, Muğla, Turkey, 7 - 11 November 2022, pp.92-93
- V. **Determination of Amygdalin Amount in Different Berries by HPLC**  
Yaman R., Uğur Y., Erdoğan S.  
3rd International Conference on Preventive Medicine (3rd ICPM), 24 November 2021, pp.35
- VI. **Effects of various conditions related to circadian rhythm disturbances on plasma and erythrocyte lipids: a peroxisomal perspective**  
OTLU H. G., UĞUR Y., YILDIZ A., ERDOĞAN S., YOLOĞLU S., VARDI N., GÜLDÜR T.  
45th FEBS Congress, Ljubljana, Slovenia, 03 July 2021, vol.11, pp.495
- VII. **Desulfurization Methods in Sulphurized Dried Apricots**  
Uğur Y., Erdoğan S.  
3rd Agriculture, Environment and Health Congress, Aydın, Turkey, 12 - 14 November 2020, pp.117
- VIII. **The Biochemical Characteristics of Some Cornelian Cherry (Cornus mas L.) Genotypes Cultivated in Turkey**  
Uğur Y., Erdoğan S., Yaman R., Yanar M.  
2nd International Eurasian Conference on Science, Engineering and Technology, Gaziantep, Turkey, 7 - 09 October 2020, pp.396
- IX. **Effects of Feeding Honeybee (Apis Mellifera L.) Colonies with Different Industrial Carbohydrate Sources on Royal Jelly and Honey's Sugar Composition**  
Karlıdag S., Basgel S., ERDOĞAN S., Akyol A., Saatçioğlu G., UYUMLU A. B., YILMAZTEKİN M., Köseman A., Şeker İ.  
1st International Conference on Preventive Medicine, Antalya, Turkey, 12 - 14 November 2019, pp.64
- X. **Effects of Royal Jelly Produced by Honeybee (Apis mellifera L.) Colonies Fed with Different Industrial Sugar Syrups on Some Biochemical Composition**  
UYUMLU A. B., Karlıdag S., Akyol A., Saatçioğlu G., Şeker İ., Köseman A., ERDOĞAN S., YILMAZTEKİN M.  
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- XII. **Determination of the Presence of Polycyclic Aromatic Hydrocarbon in Heat Treated Meat and Meat Products by High Performance Liquid Chromatography Method**  
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- XIX. **The investigation of histological alterations and accumulation in kidney, gill and muscle tissues of rainbow trout (Oncorhynchus mykiss) exposed to Dodine**  
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- XXVIII. **Bariatrik cerrahi uygulanan olgularda; plazma melatonin seviyelerinin tayini ve melatonin ile analjezi ihtiyacının karşılaştırılması**  
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- XXXII. **Farklı Kızılçık *Cornus mas* L Genotiplerine ait Meyvelerin Fenolik Bileşenlerinin Belirlenmesi**  
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- XLIV. **Determination of Some Metal Levels in Different Tissues of Capoeta umbla Heckel 1843 from Çat and Sürgü Dam Lakes Turkey**  
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- XLV. **The Effect of Heat-Treatment on Antioxidant Properties of Honey Obtained from Different Region in Turkey**  
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PARLAKPINAR H., Taşdemir S., Cansel M., Erdoğan S., Sarıhan M., Önal Y., Çolak C., Acet A.  
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- L. **Accelerated solvent extraction for determination of polyphenols in different apricot products by HPLC**  
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## Supported Projects

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ÖNAL Y., AKBULUT Y., ERDOĞAN S., DEMİRTAŞ B. D., YAMAN R., UĞUR Y., AKPUR H., Project Supported by Higher Education Institutions, Gıda takviyesi olarak kullanılan bazı bitki karışımlarının antoksidan kapasitesi fenolik bileşenlerinin tayini ve antimikrobiyal etkilerinin incelenmesi, 2021 - Continues

UĞUR Y., ERDOĞAN S., ERNİM C., YAMAN R., GÜNHAN Z. İ., Project Supported by Higher Education Institutions, Kızılçık (Cornus mas L.) Meyvelerinde Olgunlaşma Sürecinde Meydana Gelen Biyokimyasal Değişimlerin İzlenmesi ve Antiproliferatif Etkinin Değerlendirilmesi, 2021 - 2024

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ÖNAL Y., MUMCU T. B., ERDOĞAN S., Project Supported by Higher Education Institutions, Malatyada yetişen ihlamur ağacı tohumu yağı eldesi ve karakterizasyonu, 2019 - 2021

ERDOĞAN S., UĞUR Y., Project Supported by Higher Education Institutions, Kızılçık Cornus Mas L Meyve Ekstraktlarının Fenolik İçeriklerinin HPLC İle Belirlenmesi Ve Sitotoksik Etkilerinin Araştırılması, 2018 - 2020

Erdoğan S., PARLAKPINAR H., TUBITAK Project, Canlı Karaciğer Vericilerindeki Endojen Melatonin Seviyesinin Preoperatif ve Postoperatif Anksiyete Üzerindeki Rolü, 2018 - 2020

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Erdoğan S., Erdoğan M. A., TUBITAK Project, Canlı Karaciğer Vericilerindeki Melatonin Seviyesinin Preoperatif Ve Postoperatif Anksiyete Üzerindeki Rolü, 2018 - 2019

KARLIDAĞ S., AKYOL A., SAATÇIOĞLU G., KÖSEMAN A., ERDOĞAN S., YILMAZTEKİN M., ŞEKER İ., UYUMLU A. B., Project Supported by Higher Education Institutions, Balarısı Apis mellifera L Kolonilerini Farklı Lokasyonlarda ve Farklı Endüstriyel Şekerler ile Beslemenin Arı Sütü Verimine Polen İçeriğine Arı Sütünün ve Balın Biyokimyasal Kompozisyonları Üzerine Etkileri, 2018 - 2019

ERDOĞAN S., MARAŞ Z., YILMAZ İ., Project Supported by Higher Education Institutions, Atlarda iki farklı yolla uygulanan metamizolun farmakokinetiğinin belirlenmesi, 2018 - 2019

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ÖZGÜR M. E., ATEŞ B., GÜRÇAY S., ERDOĞAN S., Project Supported by Higher Education Institutions, BALIKLARDA BİLGİSAYAR DESTEKLİ GAMET KALİTESİNİN BELİRLENMESİ VE SUALTI BİYOMONİTORİNG SİSTEMLERİNİN GELİŞTİRİLMESİ İÇİN AR-GE ÖN ÇALIŞMASI, 2015 - 2018

ÖNAL Y., ERDOĞAN S., Project Supported by Other Official Institutions, Endüstriyel Atklardan Aktif Karbon Eldesi Uygulamaları ve Endüstriyel Üretiminin Dizaynı, 2002 - 2003

## Metrics

Publication: 110

Citation (WoS): 542

Citation (Scopus): 652

H-Index (WoS): 13

H-Index (Scopus): 13

## **Congress and Symposium Activities**

16. Ulusal Kromatografi Kongresi, Invited Speaker, Malatya, Turkey, 2016

## **Scholarships**

TUBİTAK-BİDEB-2219 YURT DIŐI DOKTORA SONRASI ARAŐTIRMA BURSU, TUBİTAK, 2015 - 2015

## **Non Academic Experience**

Other Public Institution, Adli Tıp Kurumu Malatya Grup Başkanlığı

ADLİ TIP KURUMU

Other Public Institution, Adli Tıp Kurumu Malatya Grup Başkanlığı

ADLİ TIP KURUMU