

# Prof. GÜLEN TÜRKER

## Personal Information

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## International Researcher IDs

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Yoksis Researcher ID: 47633

## Education Information

Doctorate, Istanbul University, Fen Bilimleri, Organik Kimya, Turkey 1998 - 2005

Postgraduate, Istanbul University, Fen Bilimleri, Biyokimya, Turkey 1987 - 1989

Undergraduate, Istanbul University, Mühendislik Fak., Kimya Bölümü, Turkey 1983 - 1987

## Foreign Languages

English, B1 Intermediate

## Dissertations

Doctorate, KETOHEKZADEKANOİK ASİD METİL ESTER İZOMERLERİNİN ASİMETRİK İNDİRGENMESİ, Canakkale Onsekiz Mart University, Kimya, Organik Kimya, 2005

Postgraduate, HİNT YAĞINDAN AZELEİK ASİT ELDESİ VE AZELEİK ASİT Dİ- OKTİL VE Dİ- NONİL ESTERLERİNİN İNVİTRO ORTAMDA LİPAZ İLE PARÇALANMASI, Canakkale Onsekiz Mart University, Kimya, Biyokimya, 1989

## Research Areas

Environmental Engineering, Environmental Sciences, Environmental Chemistry, Chemistry, Analytical Chemistry, Separation Methods, Chromatographic Analysis, Spectroscopical Methods, Biochemistry, Biophysical Chemistry, Bioinorganic Chemistry, Bioorganic Chemistry, Physical Chemistry, Medical Applications of Polymers, Organic Chemistry, Chemistry of Asymmetric Synthesis, Chemistry of Natural Products, Organic Spectroscopy, Natural Sciences, Engineering and Technology

## Academic Titles / Tasks

Professor, Canakkale Onsekiz Mart University, Çanakkale Uygulamalı Bilimler Fakültesi, Gıda Teknolojisi, 2023 - Continues

Associate Professor, Canakkale Onsekiz Mart University, Çanakkale Uygulamalı Bilimler Fakültesi, Gıda Teknolojisi, 2018 - Continues

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

- I. **SULFATED POLYSACCHARIDES FROM GREEN SEAWEED *Codium Tomentosum* FROM CANAKKALE STRAIT (TURKEY)**  
TÜRKER G., AK İ., Basaran I., Keklik S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.31, no.8B, pp.9148-9157, 2022 (SCI-Expanded)
- II. **Seasonal variations and human health risk assessment of trace elements in the bivalve ecosystem in the Sea of Marmara**  
YILDIRIM P., ÇARDAK M., ÇOLAKOĞLU S., TÜRKER G., ORMANCI H. B.  
Food Additives and Contaminants: Part B Surveillance, vol.15, no.3, pp.221-234, 2022 (SCI-Expanded)
- III. **Enhancement of antioxidant properties of *Gongolaria barbata* (Phaeophyceae) by optimization of combined light intensity and salinity stress**  
AK İ., Çankırılıgil E. C., TÜRKER G., Sever O., Abomohra A.  
Phycologia, vol.61, no.6, pp.584-594, 2022 (SCI-Expanded)
- IV. **Assessment of light intensity and salinity regimes on the element levels of brown macroalgae, *Treptacantha barbata*: Application of response surface methodology (RSM)**  
AK İ., Cankiriligil E. C., TÜRKER G., Sever O.  
FOOD SCIENCE AND TECHNOLOGY, vol.41, no.4, pp.944-952, 2021 (SCI-Expanded)
- V. **Preparation of cypress (*Cupressus sempervirens* L.) essential oil loaded poly(lactic acid) nanofibers**  
Argui H., Suner S. C., Periz Ç. D., Ulusoy S., Türker G., Ben-Attia M., Büyükkaya F., Oral A., Coşkun Y., Said H.  
OPEN CHEMISTRY, vol.2021, no.19, pp.796-805, 2021 (SCI-Expanded)
- VI. **ANTIOXIDANT PROPERTIES AND ELEMENT LEVELS OF TWO COMMERCIAL ARTHROSPIRA STRAINS**  
KORU E., Yilmaz M., TÜRKER G., AK İ.  
PHYCOLOGIA, vol.60, pp.132, 2021 (SCI-Expanded)
- VII. **Isolation, Chemical Composition, Physicochemical Properties, and Antibacterial Activity of *Cupressus sempervirens* L. Essential Oil**  
Argui H., Ben Youchret-Zalleza O., Suner S. C., Periz C. D., Türker G., Ulusoy S., Ben-Attia M., Buyukkaya F., Oral A., Coşkun Y., et al.  
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.24, no.3, pp.439-452, 2021 (SCI-Expanded)
- VIII. **Determination of some nutritional compositions of roe samples of the edible sea urchin *Paracentrotus Lividus* (Lamarck, 1816) in the Dardanelles (Marmara Sea)**  
KIZILKAYA B., ÖZALP H. B., TÜRKER G., Alparslan M., Tekinay A. A.  
INDIAN JOURNAL OF GEO-MARINE SCIENCES, vol.44, no.3, pp.328-332, 2015 (SCI-Expanded)
- IX. **Determination of Organic Acid Composition and Free Radical Scavenging Capacity of Kefir**  
TÜRKER G., KIZILKAYA B., ARİFOĞLU N.  
ASIAN JOURNAL OF CHEMISTRY, vol.26, no.8, pp.2443-2446, 2014 (SCI-Expanded)
- X. **Utilization on the Removal Cd(II) and Pb(II) Ions from Aqueous Solution Using Nonliving *Rivularia bulata* Algae**  
KIZILKAYA B., Akgul R., TÜRKER G.  
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.34, no.9, pp.1257-1264, 2013 (SCI-Expanded)
- XI. **Asymmetric Reduction of Monoketo Hexadecanoic Acid Methyl Esters**  
TÜRKER G., Yusufoglu A.  
ASIAN JOURNAL OF CHEMISTRY, vol.25, no.3, pp.1531-1535, 2013 (SCI-Expanded)
- XII. **The mineral composition of kefir produced from goat and cow milk**  
TÜRKER G., KIZILKAYA B., Cevik N.  
JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, vol.11, no.2, pp.62-65, 2013 (SCI-Expanded)
- XIII. **Elastase, tyrosinase and lipoxygenase inhibition and antioxidant activity of an aqueous extract from**

**Epilobium angustifolium L. leaves**

TÜRKER G.

journal of medicinal plants research, vol.6, no.5, pp.716-726, 2012 (SCI-Expanded)

- XIV. **Comparative Study of Biosorption of Heavy Metals Using Living Green Algae *Scenedesmus quadricauda* and *Neochloris pseudoalveolaris*: Equilibrium and Kinetics**  
KIZILKAYA B., Turker G., Akgül R., DOĞAN F.  
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.33, pp.410-419, 2012 (SCI-Expanded)
- XV. **Evaluation of Fatty Acid Composition, Antioxidant and Antimicrobial Activity, Mineral Composition and Calorie Values of Some Nuts and Seeds from Turkey**  
Kirbaslar F. G., TÜRKER G., Ozsoy-Gunes Z., ÜNAL M., Dulger B., Ertas E., KIZILKAYA B.  
RECORDS OF NATURAL PRODUCTS, vol.6, no.4, pp.339-349, 2012 (SCI-Expanded)
- XVI. **Biosorption of Co(II), Cr(III), Cd(II), and Pb(II) Ions from Aqueous Solution Using Nonliving *Neochloris Pseudoalveolaris* Deason & Bold: Equilibrium, Thermodynamic, and Kinetic Study**  
KIZILKAYA B., doğan F., Akgül R., Türker G.  
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.33, no.7, pp.1055-1065, 2012 (SCI-Expanded)
- XVII. **ANTIMICROBIAL ACTIVITY OF TURKISH CITRUS PEEL OILS**  
Kirbaslar F. G., TAVMAN A., DUELGER B., Tuerker G.  
PAKISTAN JOURNAL OF BOTANY, vol.41, no.6, pp.3207-3212, 2009 (SCI-Expanded)
- XVIII. **On the Origin and Age of the Ariburnu Beachrock, Gelibolu Peninsula, Turkey**  
Erginal A. E., Kiyak N. G., Bozcu M., Ertek A., Gungunes H., SUNGUR A., Türker G.  
TURKISH JOURNAL OF EARTH SCIENCES, vol.17, no.4, pp.803-819, 2008 (SCI-Expanded)
- XIX. **Osteryoung Square Wave Voltammetric Determination of Phenazopyridine Hydrochloride in Human Urine and Tablet Dosage Forms Based on Electrochemical Reduction at Carbon Paste Electrode**  
YILMAZ S., ERDUĞAN H., TÜRKER G., ÇITAK M., YAĞMUR S., DİLGİN Y.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.3, pp.141-145, 2007 (SCI-Expanded)

**Articles Published in Other Journals**

- I. **Vinegar Production from Bayramiç Beyazı (*Prunus persica* var. *nucipersica*) and Bayramiç Apple (*Malus domestica*) Fruits with Natural Fermentation and Determination of Some Physicochemical and Antioxidant Properties**  
GÜNGÖR ERTUĞRAL T., TÜRKER G., COŞKUN Y., Karahan E.  
THEIJES, vol.12, no.12, pp.59-64, 2023 (Peer-Reviewed Journal)
- II. **Effect of Photoperiod Applications on Biomass Yield and Chemical Composition of Red Algae *Gracilaria verrucosa***  
Ak İ., Yılmaz M., Türker G.  
JOURNAL OF ANATOLIAN ENVIRONMENTAL AND ANIMAL SCIENCES, vol.8, no.4, pp.756-763, 2023 (Peer-Reviewed Journal)
- III. **Determination of Free Radical Scavenging Activity in Some Economic Bivalve Species**  
YILDIRIM P., ÇARDAK M., TÜRKER G., ÇOLAKOĞLU S., ORMANCI H. B.  
AI Publications International Journal Of Forest, Animal And Fisheries Research (IJFAF), vol.6, no.3, pp.22-27, 2022 (Peer-Reviewed Journal)
- IV. **The Effect of Different Solvents on Antioxidant Properties of *Gongolaria barbata* (Phaeophyceae)**  
Yılmaz M., TÜRKER G., AK İ.  
Çanakkale Onsekiz Mart University Journal of Marine Sciences and Fisheries, vol.4, no.2, pp.197-201, 2021 (Peer-Reviewed Journal)
- V. **Kekik Uçucu Yağı Bileşenlerinden Timol, Karvakrol ve Alfa-Terpinen'in Yabani Yulaf Üzerine Allelopatik Etkileri**  
Coşkun Y., Taş İ., Oral A., Tütenocak T., Türker G.  
Lapseki Meslek Yüksekokulu Uygulamalı Araştırmalar Dergisi, vol.2, no.3, pp.116-121, 2021 (Peer-Reviewed)

Journal)

- VI. **Free Radical Scavenging Activity and Biochemical characteristics of *Ulva rigida* (Ulvophyceae) and *Arthrospira platensis* (Cyanophyceae)**  
AK İ., TÜRKER G.  
Turkish Journal of Agriculture - Food Science and Technology, vol.7, pp.145, 2019 (Peer-Reviewed Journal)
- VII. **Antioxidant Activity of *Mytilus galloprovincialis* and *Ruditapes philippinarum***  
ÇOLAKOĞLU S., TÜRKER G., AK İ., ÇOLAKOĞLU F.  
Turkish Journal of Agriculture - Food Science and Technology, vol.7, pp.150, 2019 (Peer-Reviewed Journal)
- VIII. **Antioxidant Activities of *Eucheuma* sp. (Rhodophyceae) and *Laminaria* sp. (Phaeophyceae)**  
AK İ., TÜRKER G.  
Turkish Journal of Agriculture - Food Science and Technology, vol.7, pp.154, 2019 (Peer-Reviewed Journal)
- IX. **Antioxidant properties and phytochemicals of three brown macro algae from the Dardanelles (Çanakkale) Strait**  
AK İ., TÜRKER G.  
Agricultural Science and Technology, vol.10, no.4, pp.354-357, 2018 (Peer-Reviewed Journal)
- X. **ORGANIC AQUACULTURE PRODUCTION IN TURKEY: ABRIEF REVIEW**  
YILDIRIM P., ERCAN E., TÜRKER G.  
New Knowledge Journal of Science, vol.7, no.2, pp.137-140, 2018 (Peer-Reviewed Journal)
- XI. **Antioxidant Activity of Five Seaweed Extracts**  
Ak İ., Türker G.  
New knowledge Journal of science, vol.7, no.2, pp.149-155, 2018 (Peer-Reviewed Journal)
- XII. **DNA- Binding, Biological Activities and Chemical Composition of Wild Growing *Epilobium angustifolium* L. Extracts from Canakkale, Turkey**  
SAYIK A., YUSUFOĞLU A. S., AÇIK L., TÜRKER G., AYDIN B., ARSLAN L.  
Journal of the Turkish Chemical Society, Section A: Chemistry, vol.4, pp.811-840, 2017 (Peer-Reviewed Journal)
- XIII. **Determination of Seasonal Differences in the composition of protein and lipids of *Mytilus galloprovincialis* (Lamarck, 1819) in Gulluk Gulf, Turkey**  
YILDIRIM P., ERCAN E., TÜRKER G.  
Scientific Works of University of Food Technologies, vol.63, no.1, pp.24-29, 2016 (Peer-Reviewed Journal)
- XIV. **Free radical scavenging activity and phenolic content of edible wild fruits from Kazdagi Ida Mountains Turkey**  
TÜRKER G., KIZILKAYA B., ÇEVİK N., GÖNÜZ A.  
Journal Of Medicinal Plants Research, vol.6, no.36, 2012 (Peer-Reviewed Journal)
- XV. **Elastase tyrosinase and lipoxygenase inhibition and antioxidant activity of an aqueous extract from *Epilobium angustifolium* L leaves**  
ÇELİK ONAR H., YUSUFOĞLU A. S., TÜRKER G., YANARDAĞ R.  
Journal Of Medicinal Plants Research, vol.6, no.5, 2012 (Peer-Reviewed Journal)
- XVI. **Portakal Yağının *Citrus Cinensis* L Osbeck Bileşiminin ve Antioksidan Aktivitesinin İncelenmesi**  
KIRBAŞLAR F. G., TÜRKER G., KIZILKAYA B.  
KİMYA ve SANAYİ, vol.42, no.30, pp.36-38, 2009 (Peer-Reviewed Journal)
- XVII. **The formation of beachrock on the North Cyprus Coast**  
ERTEK T. A., ERGİNAL A. E., BOZCU M., TÜRKER G.  
Journal of the Black Sea/Mediterranean Environment, no.14, pp.107-118, 2008 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Bazı Ekonomik Çift Kabuklu Yumuşakçaların Mineral İçeriği Ve Antioksidan Kapasitesi**  
YILDIRIM P., ÇARDAK M., ÇOLAKOĞLU S., TÜRKER G., ORMANCI H. B.  
Rating Academy Yayınları, Çanakkale, 2020
- II. **BAZI EKONOMİK ÇİFT KABUKLU YUMUŞAKÇALARIN MİNERAL İÇERİĞİ VE ANTİOKSİDAN KAPASİTESİ**

## Refereed Congress / Symposium Publications in Proceedings

- I. **Antioxidant Activity of PLA Films Prepared with Izmir Oregano Essential Oil and Antibacterial Effects of This Essential Oil**  
COŞKUN Y., TÜRKER G., ÜNAL M. O., SUNER S. C., DANIŞMAN M., ULUSOY S., ORAL A.  
Joint Conference 8th Organic Chemistry Conference and 4th Science & Engineering of Polymeric Materials, Yasmine Hammamet, Tunisia, 10 - 14 May 2023
- II. **ALLELOPATIC EFFECTS OF SOME ESSENTIAL OIL COMPONENTS ON GERMINATION AND SEEDLING GROWTH OF WHEAT**  
TÜTENOCAKLI T., COŞKUN Y., TAŞ İ., ORAL A., TÜRKER G.  
International Scientific Symposium Current Trends in Natural Sciences, May 19-21, 2022, Romania, 19 - 21 May 2022
- III. **Evaluation of the total phenolics content of industrial wastewater samples from sesame processing**  
Türker G., Arifoğlu N.  
International Global Climate Change Congress, Çanakkale, Turkey, 3 - 05 June 2021, pp.231
- IV. **Some properties of Cupressus sempervirens essential oils**  
Argui H., Suner S. C., Oumayma Zallez Ben Youchret O. Z., Periz Ç. D., Türker G., Ulusoy S., Ben Attia M., Oral A., Coşkun Y., Said H.  
IV. International Joint Science Congress of Materials and Polymers 2020 Tetovo North Macedonia, Tetovo, Macedonia, 7 - 10 October 2020, pp.76
- V. **Ertek, T.A., Erginal, E.A., Bozcu, M. ve Türker, G., 2008. "The Formation of Beachrock on the North Cyprus Coast**  
Ertek T. A., Erginal A. E., BOZCU M., Türker G.  
Journal of Black Sea/ Mediterranean Environment, İstanbul, Turkey, vol.14, no.1, pp.117
- VI. **Situation Analysis of the Fisheries Sector of Turkey**  
KÜNİLİ İ. E., AK İ., TÜRKER G., ÇOLAKOĞLU F.  
International scientific and practical conference, Bulgaria of regions 2019 "on the topic „Fiscal policy, globalization and economic growth:sustainable development challenges and perspectives, 22 - 23 November 2019
- VII. **Characterization of Polysaccharides from the Brown Algae Colpomenia sinuosa**  
TÜRKER G., AK İ.  
III. Joint Science Congress of Materials and Polymers, Pristine, Kosovo, 12 - 14 September 2019
- VIII. **Extraction and Characterization of Polysaccharides from the Red Algae Gracilaria gracilis**  
TÜRKER G., AK İ.  
III. International Joint Science Congress of Material and Polymers, Pristine, Kosovo, 12 - 14 September 2019
- IX. **Free Radical Scavenging Activity and Biochemical characteristics of Ulva rigida (Ulvophyceae) and Arthrospira platensis (Cyanophyceae)**  
AK İ., TÜRKER G.  
4th International Anatolian Agriculture, Food, Environment and Biology Congress, Afyonkarahisar, Turkey, 20 - 22 April 2019, pp.147-155
- X. **Antioxidant Activities of Eucheuma sp. (Rhodophyceae) and Laminaria sp. (Phaeophyceae)**  
AK İ., TÜRKER G.  
4th International Anatolian Agriculture, Food, Environment and Biology Congress, Afyonkarahisar, Turkey, 20 - 22 April 2019, pp.959-966
- XI. **Antioxidant Activity of Mytilus galloprovincialis and Ruditapes philippinarum**  
ÇOLAKOĞLU S., TÜRKER G., AK İ., ÇOLAKOĞLU F.  
4th International Anatolian Agriculture, Food, Environment and Biology Congress, Afyonkarahisar, Turkey, 20 - 22 April 2019, pp.967-972

- XII. **Marmara Denizi'nin Güney Kıyılarında Avlanan, Donax Trunculus'un Mineral İçeriğinin Değerlendirilmesi,**  
YILDIRIM P., TÜRKER G., ÇARDAK M., ÇOLAKOĞLU S., ORMANCI H. B.  
2. Uluslararası Farkındalık Kongresi, Çanakkale, Turkey, 13 - 15 December 2018, pp.1176
- XIII. **Assesment of Antioxidant Activity of Enteromorpha intestinalis (Linnaeus) Nees and Ceramium rubrum C. Agradh**  
TÜRKER G., AK İ.  
International Conference on Science and Technology, Prizren, Serbia And Montenegro, 5 - 09 September 2018
- XIV. **Extraction and Purification of Phycocyanin from Arthrospira platensis Gomont**  
TÜRKER G., AK İ.  
International Conference on Science and Technology, Prizren, Serbia And Montenegro, 5 - 09 September 2018
- XV. **Extraction and Characterization of Polysaccharide from Ulva rigida**  
TÜRKER G., AK İ., BAŞARAN İ.  
II. International Joint Science Congress of Materials and Polymers, Durres, Albania, 9 - 12 November 2018
- XVI. **Extraction of Polysaccharide from the Green Algae Codium tomentosum**  
TÜRKER G., AK İ., BAŞARAN İ.  
II. International Joint Science Congress of Materials and Polymers, Durres, Albania, 9 - 12 November 2018
- XVII. **Phthalimide derivative spun films for organic vapour sensing**  
ŞEN S., ÇAPAN R., TÜRKER G.  
20th Jubilee International School on Condensed Matter Physics, Varna, Bulgaria, 3 - 07 September 2018
- XVIII. **Surface Modification of Fish Bones Using 3-(Methacryloyloxy) propyl-trimethoxysilane and Acrylamide**  
Kızılkaya B., Tan E., Ormanci H. B., Bilici A., Türker G., Öztekin A.  
International Ecology 2018 Symposium, Kastamonu, Turkey, 19 - 23 June 2018, pp.105
- XIX. **Antioxidant Activity of Five Seaweeds Extracts.**  
AK İ., TÜRKER G.  
University of Agribusiness and Rural Development, Jubilee International scientific conference "Organic Farming And Sustainable Development", Plovdiv, Bulgaria, 23 March 2018 - 23 March 2013, vol.7, pp.149-155
- XX. **Free Radical Scavenging Effect of Gelatin Obtained from Merlangius merlangus**  
YILDIRIM P., ercan e., TÜRKER G., ÇOLAKOĞLU F.  
International Conference On Agricultural Science And Business (ICASAB 2018), Stara Zagora, Bulgaria, 10 - 12 May 2018, pp.71
- XXI. **Evaluation of Fisheries and Seaweed Wates for Agricultural Purposes**  
AK İ., ÇOLAKOĞLU F., TÜRKER G., YILDIRIM P.  
International Conference on Agricultural Science and Business 2018, 10 - 12 May 2018
- XXII. **Caviar Production and Nutritional Properties in Aquaculture**  
YILDIRIM P., TÜRKER G., AK İ., ÇOLAKOĞLU F.  
International Conference on Agricultural Science and Business, 10 - 12 May 2018
- XXIII. **Effects of W-3 and W-6 Fatty Acids on Human Health**  
TÜRKER G., ÇOLAKOĞLU F., AK İ., YILDIRIM P.  
International Conference on Agricultural Science and Business 2018, Stara Zagora, Bulgaria, 10 - 12 May 2018, pp.80
- XXIV. **Yildirim P., Türker G., Ak İ., Çolakoglu F., "Caviar Production and Nutritional Properties in Aquaculture"**  
YILDIRIM P., TÜRKER G., AK İ., ÇOLAKOĞLU F.  
International Conference on Agricultural Science and Business, Stara Zagora, Bulgaria, 10 - 12 May 2018, pp.80-81
- XXV. **Preparation and characterization of orange and mandarin essential oil incorporated**  
TÜRKER G., başaran i., ORAL A., YILDIRIM P., ARİFOĞLU N.  
Tunisian Chemical Society, Science and Engineering of polymeric materials, 18 - 21 March 2018
- XXVI. **Free radical scavenging capacity and phenolic content of some organic fresh citrus fruits**  
TÜRKER G., ARİFOĞLU N., KOLANCILAR H.

Organic Farming and Sustainable Development, Plovdiv, Bulgaria, 22 - 23 February 2018

- XXVII. **ORGANIC AQUACULTURE PRODUCTION IN TURKEY: A BRIEF REVIEW**  
YILDIRIM P., ERCAN E., TÜRKER G.  
Jubilee International Scientific Conference "Organic Farming and Sustainable Development", 23 February 2018
- XXVIII. **Thin Film Properties and the Detection Volatile Organic Compounds of C-Methylcalix(4)Resorcinarene**  
ŞEN S., ÇAPAN R., TÜRKER G.  
34th International Physics Congress of the Turkish-Physical-Society (TPS), Konacik, Turkey, 5 - 09 September 2018, vol.2042
- XXIX. **Phenolic Content of Selected Dried Fruits**  
ARİFOĞLU N., TÜRKER G.  
Jubilee International Scientific Conference Bulgaria of Regions, Plovdiv, Bulgaria, 27 - 28 October 2017, pp.212-213
- XXX. **Evaluation of Phenolic and Carotenoid Content of Turf Grass Clippings**  
BİRER S., TÜRKER G., ARİFOĞLU N., GÖKKUŞ A.  
Jubilee International Scientific Conference Bulgaria of Regions, Plovdiv, Bulgaria, 27 - 28 October 2017, pp.389-390
- XXXI. **Kekik ve Gül Uçucu Yağ Bileşenlerinin Buğday Tohumunda Çimlenme Üzerinde Etkileri**  
COŞKUN Y., TAŞ İ., ORAL A., TÜRKER G., TÜTENOCAKLI T.  
II. Çanakkale Tarımı Sempozyumu, Çanakkale, Turkey, 14 - 15 December 2017, pp.5
- XXXII. **Phenolic content of selected dried fruit**  
TÜRKER G., ARİFOĞLU N.  
Bulgaria of Regions Jubilee International Scientific Conference, Plovdiv, Bulgaria, 27 - 28 October 2017
- XXXIII. **Effect of Mussels Consumption on Human Health**  
YILDIRIM P., ERCAN E., TÜRKER G.  
Bulgaria of Regions Jubilee International Scientific Conference, Plovdiv, Bulgaria, 27 - 28 October 2017
- XXXIV. **Effect of mussel consumption on human health**  
YILDIRIM P., ERCAN E., TÜRKER G.  
Jubilee international international scientific conference Bulgaria of regions 2017, Plovdiv, Bulgaria, 27 - 28 October 2017
- XXXV. **Effects of Some Essential Oil Components of Rose And Thyme On The Germination of Corn Seed**  
TAŞ İ., COŞKUN Y., TÜRKER G., ORAL A., TÜTENOCAKLI T.  
The International Joint Science Congress of Materials Polymers, 25 - 28 August 2017
- XXXVI. **Heavy Metal Contents of Some Fish Species in the Dardanelles**  
YILDIRIM P., TÜRKER G.  
ISEEP-2017 VIII. INTERNATIONAL SYMPOSIUM ON ECOLOGY AND ENVIRONMENTAL PROBLEMS, Çanakkale, Turkey, 4 - 07 October 2017, pp.36
- XXXVII. **Free radical scavenging capacity and total phenolic contents of tahini halva**  
ARİFOĞLU N., ÖĞÜTCÜ M., TÜRKER G., YILMAZ E.  
63rd Scientific Conference with International Participation "Food Science, Engineering and Technology", Plovdiv, Bulgaria, 21 - 22 October 2016, pp.15
- XXXVIII. **TOTAL PHENOLICS CONTENT AND FREE RADICAL SCAVENGING CAPACITY OF SWEET CHERRY FRUITS FROM CANAKKALE, TURKEY**  
TÜRKER G., ARİFOĞLU N.  
63rd SCIENTIFIC CONFERENCE WITH INTERNATIONAL PARTICIPATION "FOOD SCIENCE, ENGINEERING AND TECHNOLOGY-2016", 21 - 22 October 2016
- XXXIX. **PHENOLICS CONTENT AND FREE RADICAL SCAVENGING CAPACITY OF OPHRYS MAMMOSA DESF LEAVES FROM KAZDAGI TURKEY**  
YENER F. T., TÜRKER G., BOZYEL M. E., ARİFOĞLU N., GÖNÜZ A.  
9th CMAPSEEC Conference on Medicinal and Aromatic Plants of Southeast European Country, 26 - 29 May 2016
- XL. **ANTIOXIDANT ACTIVITY AND PHENOLICS CONTENT OF EXTRACTS OF CYCLAMEN HEDEREFOLIUM AITON LEAVES FROM KAZDAGI TURKEY**  
BOZYEL M. E., TÜRKER G., YENER F. Z., ARİFOĞLU N., GÖNÜZ A.

9TH CMAPSEEC Conference on Medicinal and Aromatic Plants of Southeast European Countries, 26 - 29 May 2016

- XLII. **Phenolics Content and Free Radical Scavenging Capacity of *Ophrys mammosa* Desf Tubers from Kazdagi Turkey**  
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