

## **Assoc. Prof. Dilek ÖZYURT**

### **Personal Information**

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### **International Researcher IDs**

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Publons / Web Of Science ResearcherID: AAS-5160-2020

Yoksis Researcher ID: 152255

### **Education Information**

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Chemistry, Turkey 2005 - 2014

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Chemistry, Turkey 2002 - 2005

Undergraduate, Karadeniz Technical University, Fen Fakültesi, Kimya, Turkey 1997 - 2001

### **Dissertations**

Doctorate, Development and Applications of a Fluorometric Antioxidant Determination Method, Istanbul Technical University, Fen-Edebiyat, Kimya, 2014

Postgraduate, Determination of Total Flavonoid Amount with the Developed Spectrophotometric Method , Istanbul Technical University, Fen-Edebiyat, Kimya, 2005

### **Research Areas**

Aquaculture, Chemistry, Analytical Chemistry, Separation Methods, fluorimetry, Food Analysis, Chromatographic Analysis, Spectroscopical Methods, Natural Sciences

### **Academic Titles / Tasks**

Associate Professor, Istanbul University, Faculty of Aquatic Sciences, Department of Marine and Freshwater Resources Management, 2020 - Continues

Associate Professor, Istanbul Technical University, Fen-Edebiyat, Kimya, 2018 - 2020

Lecturer PhD, Istanbul Technical University, Fen-Edebiyat, Kimya, 2014 - 2020

Lecturer, Istanbul Technical University, Fen-Edebiyat, Kimya, 2005 - 2014

### **Courses**

GREEN CHEMISTRY IN AQUATIC SCIENCE ENGINEERING, Undergraduate, 2022 - 2023

SEPARATION METHODS IN CHEMICAL ANALYSIS, Doctorate, 2021 - 2022

Occupational Health and Safety, Undergraduate, 2020 - 2021

SELECTED TOPICS IN ANALYTICAL CHEMISTRY , Postgraduate, 2021 - 2022

## Jury Memberships

Doctorate, Doctorate, İstanbul Teknik Üniversitesi, July, 2022

Doctorate, Doctorate, İstanbul Üniversitesi, December, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi-Cerrahpaşa, August, 2020

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

- I. Comparison of polyphenolic profile and antioxidant capacity of *Prunus* subgenus *Cerasus* L. species from Turkey  
GERÇEK Y. C., ÖZYURT D., EROL O., Öztürk B., ÖZ G.  
EUROPEAN FOOD RESEARCH AND TECHNOLOGY, vol.249, no.5, pp.1363-1376, 2023 (SCI-Expanded)
- II. Nanoceria-based reactive species scavenging activity of antioxidants using N,N-dimethyl-p-phenylenediamine (DMPD) probe  
Kamer G., Demirata B., Bayraktar R., Özyurt D., Apak R.  
ANALYTICAL METHODS, vol.11, no.14, pp.1908-1915, 2019 (SCI-Expanded)
- III. THE EFFECTS OF OPTIMIZATION METHODS ON THE DETERMINATION OF TOTAL ANTIOXIDANT CAPACITY IN SOME PLANTS  
Kar F., Özyurt D., Öztürk B.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.9, pp.6589-6595, 2019 (SCI-Expanded)
- IV. CHEMICAL COMPOSITION AND ANTIOXIDANT CAPACITIES OF MOSES GATHERED FROM MOUNT IDA (CANAKKALE, TURKEY)  
Yayintas O. T., Özyurt D., Demirata B., Yuceer Y. K., Yilmaz S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.4, pp.2413-2420, 2019 (SCI-Expanded)
- V. Solid-Phase Extraction Spectrophotometric Determination of Total Antioxidant Capacity in Antioxidant-poor Samples by Using the Ferric-Ferrozine Method  
Berker Çetin K. I., Özyurt D., Demirata B., Apak R.  
ANALYTICAL SCIENCES, vol.33, no.6, pp.683-689, 2017 (SCI-Expanded)
- VI. The Effect of Magnesium on Visual Evoked Potentials in L-NAME-Induced Hypertensive Rats  
ÖZSOY Ö., Aras S., Karadamar P. U., Ulker S. N., Kocer G., Senturk U. K., BASRALI F., Yargicoglu P., Ozyurt D., AĞAR A.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.172, no.2, pp.372-379, 2016 (SCI-Expanded)
- VII. GCxGC-TOF/MS Chromatographic Analysis, Antioxidant Capacity and Phenolic Content of *Rosa Canina* L. at Different Maturities  
Özyurt D., Demirata B., Apak R., HAMILTON J. F., LEWIS A. C., OZEL M. Z.  
RECORDS OF NATURAL PRODUCTS, vol.10, no.4, pp.407-425, 2016 (SCI-Expanded)
- VIII. Determination of Tetracycline on the Surface of a High-Performance Graphene Modified Screen-Printed Carbon Electrode in Milk and Honey Samples  
Filik H., Avan A. A., Aydar S., Özyurt D., Demirata B.  
CURRENT NANOSCIENCE, vol.12, no.4, pp.527-533, 2016 (SCI-Expanded)
- IX. Effect of magnesium supplementation on blood rheology in NOS inhibition-induced hypertension model  
CENGİZ M., ÜLKER P., Uyuklu M., YARAŞ N., ÖZEN N., Aslan M., Ozyurt D., BASRALI F.  
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.63, no.1, pp.57-67, 2016 (SCI-Expanded)
- X. Effect of magnesium supplementation on blood pressure and vascular reactivity in nitric oxide synthase inhibition-induced hypertension model  
BASRALI F., Kocer G., Karadamar P. U., Ulker S. N., Sati L., ÖZEN N., Özyurt D., Senturk U. K.  
CLINICAL AND EXPERIMENTAL HYPERTENSION, vol.37, no.8, pp.633-642, 2015 (SCI-Expanded)

- XI. **Effect of magnesium on vascular reactivity in NOS inhibition-induced hypertension**  
 BASRALI F., Ulker S. N., Kocer G., Karadamar P. U., Özyurt D., CENGİZ M., Senturk U. K.  
*MAGNESIUM RESEARCH*, vol.28, no.2, pp.64-74, 2015 (SCI-Expanded)
- XII. **Folin-Ciocalteu spectrophotometric assay of ascorbic acid in pharmaceutical tablets and orange juice with pH adjustment and pre-extraction of lanthanum(III)-flavonoid complexes**  
 Olgun F. A. O., Özyurt D., Berker Çetin K. I., Demirata B., Apak R.  
*JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE*, vol.94, no.12, pp.2401-2408, 2014 (SCI-Expanded)
- XIII. **Genotoxic, Cytotoxic, and Apoptotic Effects of Hypogymnia physodes (L.) Nyl. on Breast Cancer Cells**  
 Ari F., Celikler S., Oran S., Balikci N., Ozturk S., Ozcel M. Z., Ozyurt D., Ulukaya E.  
*ENVIRONMENTAL TOXICOLOGY*, vol.29, no.7, pp.804-813, 2014 (SCI-Expanded)
- XIV. **Modified Folin-Ciocalteu Antioxidant Capacity Assay for Measuring Lipophilic Antioxidants**  
 Berker Çetin K. I., Olgun F. A. O., Özyurt D., Demirata B., Apak R.  
*JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY*, vol.61, no.20, pp.4783-4791, 2013 (SCI-Expanded)
- XV. **Effect of Oven and Microwave Heating on the Total Antioxidant Capacity of Dietary Onions Grown in Turkey**  
 Özyurt D., Goc B., Demirata B., Apak R.  
*INTERNATIONAL JOURNAL OF FOOD PROPERTIES*, vol.16, no.3, pp.536-548, 2013 (SCI-Expanded)
- XVI. **Determination of Total Antioxidant Capacity by a New Spectrofluorometric Method Based on Ce(IV) Reduction: Ce(III) Fluorescence Probe for CERAC Assay**  
 Özyurt D., Demirata B., Apak R.  
*JOURNAL OF FLUORESCENCE*, vol.21, no.6, pp.2069-2076, 2011 (SCI-Expanded)
- XVII. **Modified cerium(IV)-based antioxidant capacity (CERAC) assay with selectivity over citric acid and simple sugars**  
 Özyurt D., Demirata B., Apak R.  
*JOURNAL OF FOOD COMPOSITION AND ANALYSIS*, vol.23, no.3, pp.282-288, 2010 (SCI-Expanded)
- XVIII. **Comparative evaluation of various total antioxidant capacity assays applied to phenolic compounds with the CUPRAC assay**  
 Apak R., Gueclue K., DEMİRATA B., Oezyuerek M., Celik S. E., Bektasoglu B., Berker K. I., Oezyurt D.  
*MOLECULES*, vol.12, no.7, pp.1496-1547, 2007 (SCI-Expanded)
- XIX. **Determination of total antioxidant capacity by a new spectrophotometric method based on Ce(IV) reducing capacity measurement**  
 Ozyurt D., Demirata B., Apak R.  
*TALANTA*, vol.71, no.3, pp.1155-1165, 2007 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Green Synthesized Nanoceria Applied as a Fenton-Like Catalyst for Degrading Methylene Blue**  
 ÖZYURT D., Olgun F. A. Ö., Öztürk B., APAK M. R.  
*Aquatic Sciences and Engineering*, vol.38, no.1, pp.74-80, 2023 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. **The Effect of Seasonal Changes on the Phytochemical Analysis of Dominant Macroalgal Species at the Marmara Sea**  
 Özyurt D., Oğuz Çam A., Köker Demo L., Özbayram E. G., Öztürk B., Akçaaalan Albay R., Albay M.  
 12th Aegean Analytical Chemistry Days, İstanbul, Turkey, 19 - 22 October 2023, pp.150
- II. **Development of a new method for determination of total antioxidant capacity of the macroalgae using fiber optic reflectance spectrophotometer**  
 Özyurt D., İmert E., Öztürk B., Köker Demo L., Oğuz Çam A., Özbayram E. G., Berker Çetin K. I., Akçaaalan Albay R.,

- Albay M.  
EuroAnalysis 2023 , Geneve, Switzerland, 27 - 31 August 2023, pp.122
- III. **Green Synthesis of Nanoceria and its Application as a Catalyst for Degradation of Methylene Blue**  
ÖZYURT D., ÖZDEMİR OLGUN F. A., ÖZTÜRK B., APAK M. R.  
3th INTERNATIONAL ENVIRONMENTAL CHEMISTRY CONGRESS (EnviroChem), Antalya, Turkey, 01 November 2021
- IV. **Antioxidant activity and polyphenol content of Prunus subgenus Cerasus L. taxa in Turkey**  
Gerçek Y. C., Özyurt D., Öztürk B., Öz G., Erol O.  
2nd Food Chemistry Conference: Shaping the Future of Food Quality, Safety, Nutrition and Health, Sevilla, Spain, 17 - 19 September 2019, pp.1-2
- V. **Development of a New Method to Determine the Total Anthocyanin Capacity of Cerasus L. (Rosaceae) Samples Using Fiber Optic Reflection Spectroscopy**  
Öztürk B., Özyurt D., Tahmaz O.  
XXth Euro Analysis Conference, İstanbul, Turkey, 1 - 05 September 2019, pp.1-2
- VI. **Hydroxyl Radical Production with Nanoceria Catalyzed Fenton-Like Reaction and Measurement of radical Scavenging activity of vegetable extarcts by the CUPRAC assay**  
Öztürk B., Kamer G. M., Bayraktar R., Özyurt D., Apak M. R.  
11th Aegean Analytical Chemistry Days (AACD2018), Hania, Greece, 25 - 29 September 2018, pp.1-2
- VII. **Phytochemical Analysis of Turkish Prunus L., Subgenus Cerasus (Mill.) Focke Taxa**  
Gerçek Y. C., Özyurt D., Morgil Gerçek H., Çiftçi A., Erol O., Öz G., Öztürk B.  
11th Aegean Analytical Chemistry Days (AACD2018), Hania, Greece, 25 - 29 September 2018, pp.1-2
- VIII. **Characterization of Cerium Nanoparticles in Solution Using Single Particle Inductively Coupled Plasma Mass Spectrometry (SP-ICP-MS)**  
ÖZTÜRK B., KAMER G., ÖZYURT D.  
East West Chemistry Conference (EWCC), Skopje, Macedonia, 12 - 14 October 2017
- IX. **Kazdağlarındaki(Kalkım-Yenice, Çanakkale, Türkiye) Bazı Karayosunlarından Elde Edilen Ekstraktların Kimyasal Bileşenlerinin ve Antioksidan Kapasitelerinin Belirlenmesi,**  
Aslanbaba B., YILMAZ S., YAYINTAŞ Ö., ÖZYURT D., ÖZTÜRK B.  
29. Ulusal Kimya Kongresi, Ankara, Turkey, 10 - 14 September 2017
- X. **Determination of H<sub>2</sub>O<sub>2</sub> and organic peroxides by spectrophotometry using nanoceria particles**  
Bayraktar R., ÖZYURT D., Kamer G., APAK M. R., ÖZTÜRK B.  
3rd International Turkish Congress on Molecular Spectroscopy (TURCMOS 2017), Muğla, Turkey, 26 - 29 August 2017
- XI. **Removal of Methylene Blue Dye Using Cerium Based Nano-Photocatalysis**  
ÖZTÜRK B., ÖZYURT D.  
3rd International Turkish Congress on Molecular Spectroscopy (TURCMOS 2017), Muğla, Turkey, 26 - 29 August 2017
- XII. **Determination of Total Antioxidant Capacity of Shampoos by Spectrophotometric Method**  
ÖZYURT D., ÖZTÜRK B.  
3rd International Turkish Congress on Molecular Spectroscopy (TURCMOS 2017), Muğla, Turkey, 26 - 29 August 2017
- XIII. **Antioksidan Kapasite ve Aktivite Tayinlerinde Kullanılan Moleküler Spektroskopik Yöntemler ve Sensörler Tasarım İlkeleri ve Nanoteknolojik Uygulamalar**  
APAK M. R., DEMİRCİ ÇEKİK S., ARDA A., ÇELİK S. E., BEKDEŞER B., BENER M., TÜTEM E., SÖZGEN BAŞKAN K., ÖZYÜREK M., GÜÇLÜ K., et al.
- XV. Ulusal Spektroskopi Kongresi, Turkey, 17 - 19 May 2017, pp.1-3
- XIV. **Total Antioxidant Capacity of Several Medicinal Mushrooms**  
ÖZTÜRK D., ÖZTÜRK B.  
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017
- XV. **Determination of Total Antioxidant Capacity (TAC) in Olive Oil Using Modified Folin-Ciocalteu Assay**  
ÖZTÜRK B., ÖZYURT D., BERKER ÇETİN K. I., Olgun Özdemir F. A., APAK M. R.

- IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 April 2017
- XVI. **A Green Chemistry Approach to Synthesis of Ce IV Nanoparticles Using Origanum Syriacum**  
ÖZTÜRK B., KAMER G. M., ÖZYURT D., APAK M. R.  
Applied Nanotechnology and Nanoscience International Conference, Barcelona, Spain, 9 - 11 November 2016
- XVII. **Chemical Composition and Antioxidant Activities of Extracts Obtain from Mosses of Ida Mountain Kazdagı Canakkale Turkey**  
YAYINTAŞ Ö., ÖZYURT D., ÖZTÜRK B., YÜCEER Y., YILMAZ S.  
10th Aegean Analytical Chemistry Days, 29 September - 02 October 2016
- XVIII. **Determination of Heavy Metals using Magnetic Solid phase Extraction for Water samples**  
ÖZDEMİR OLGUN F. A., KAMER G. M., ÖZYURT D., ÖZTÜRK B.  
10th Aegean Analytical Chemistry Days, 29 September - 02 October 2016
- XIX. **Detection and Quantification of Antibiotics Residues in chicken meat by reversed phase high performance liquid chromatography**  
ÖZTÜRK B., YILDIZ T., Özdemir Olgun F. A., ÖZYURT D.  
2nd World Chemistry Conference, 8 - 10 August 2016
- XX. **HPLC UV Method Development and Validation for the Determination of Low Level Formaldehyde grown Culture Mushrooms in Turkey**  
ÖZYURT D., ÖZTÜRK B.  
2nd World Chemistry Conference, Toronto, Canada, 8 - 10 August 2016, vol.7
- XXI. **Fiber Optik Kimyasal Sensör ile Cr VI İyonlarının Tayini**  
ÖZYURT D., ÖZTÜRK B., FİLİK H.  
IV. Eser Analiz Kongresi (EsAn-2016), Sakarya, Turkey, 19 - 22 May 2016
- XXII. **Türkiye de Üretilen Kültür Mantarlarının da Formaladehit Tayini**  
ÖZYURT D., ÖZTÜRK B.  
IV. Eser Analiz Kongresi (EsAn-2016), Sakarya, Turkey, 19 - 22 May 2016
- XXIII. **Selective Spectrophotometric Determination of Vitamin E with CERAC Ce IV reducing antioxidant capacity Method**  
ÖZYURT D., ÖZTÜRK B., Özdemir Olgun A., APAK M. R.  
IVEK 2ND INTERNATIONAL CONVENTION OF PHARMACEUTICALS AND PHARMACIES, İstanbul, Turkey, 27 - 29 November 2015
- XXIV. **Determination of Tetracycline on the Surface of a High Performance Disposable Graphene Modified Screen Printed Carbon Electrode in Milk and Honey Samples**  
FİLİK H., AVAN A. A., sevda a., ÖZYURT D., ÖZTÜRK B.  
8th NANOTECHITALY2015 CONFERENCE, 25 - 27 November 2015
- XXV. **Applications and Principles of CERAC Ce IV Based Antioxidant Capacity Methods**  
ÖZYURT D., ÖZTÜRK B., APAK M. R.  
CSI Colloquium Spectroscopicum Internationale XXXIX, 30 August - 03 September 2015
- XXVI. **Applications and development of CERAC Methods**  
ÖZYURT D., ÖZTÜRK B., APAK M. R.  
Workshop on Determining Antioxidants as Reactive Species Scavengers, 27 - 28 October 2014
- XXVII. **Determination of Trace amount of Antioxidants by Using Fe III Based Antioxidant Capacity Assays**  
BERKER ÇETİN K. I., ÖZYURT D., ÖZTÜRK B., APAK M. R.  
Workshop on Determining Antioxidants as Reactive Species Scavengers, 27 - 28 October 2014
- XXVIII. **Comparative evaluation of antioxidant activity capacity assays with special reference to cuprac cerac and ferricyanide methods**  
APAK M. R., GÜÇLÜ K., ÖZYUREK M., ÇELİK S. E., BEKDEŞER B., ÖZTÜRK B., DEMİRCİ ÇEKİÇ S., BERKER ÇETİN K. I., ÖZYURT D., BENER M.  
2014 Annual Conference & Exhibition, Functional foods, Nutraceuticals, Natural Health Products, and dietary supplements, 14 - 17 October 2014
- XXIX. **Important Milestones in the Development of the CUPRAC CERAC and Ferricyanide Assays for Antioxidant Characterization 2004 2014**

APAK M. R., TÜTEM E., ERÇAĞ E., ÖZTÜRK B., GÜCLÜ K., ÖZYÜREK M., DEMİRCİ ÇEKİK S., SÖZGEN BAŞKAN K., ÇELİK S. E., BEKDEŞER B., et al.

9th AACD Congress, 29 September - 03 October 2014

- XXX. **Folin Ciocalteu spectrophotometric assay of ascorbic acid in pharmaceutical tablets and orange juice with pH adjustment and pre extraction of lanthanum III flavonoid complexes**

ÖZYURT D., Özdemir Olgun F. A., BERKER ÇETİN K. I., ÖZTÜRK B., APAK M. R.

14th International Conference on Oxidative Stress Reduction, Redox Homeostasis & Antioxidants, 12 - 13 June 2014

- XXXI. **Modified Folin Ciocalteu Antioxidant Capacity Assay For Measuring Lipophilic Antioxidants**

ÖZTÜRK B., BERKER ÇETİN K. I., Özdemir Olgun F. A., ÖZYURT D., APAK M. R.

14th ISANH Congress on Oxidative Stress Reduction, Redox Homeostasis and Antioxidants, 12 - 13 June 2014

- XXXII. **Şaraplardaki Toplam Antioksidan Kapasite ve SO<sub>2</sub> Tayininde Analitik Yöntemlerin Karşılaştırılması**

ÖZYURT D., ÖZTÜRK B., APAK M. R.

III. Eser Analiz Çalıştayı, EsAn-2014, Tokat, Turkey, 15 - 18 May 2014

- XXXIII. **Total Antioxidant Capacity of Commercial Grape Grape Juices and Wine Evaluated by Spectrofluorimetric Method**

ÖZYURT D., ÖZTÜRK B., APAK M. R.

XIV. Uluslararası EuroAnalysis Kongresi, 9 - 14 September 2007

- XXXIV. **Determination of Total Antioxidant Capacity of Rosa Canina L rosehip by CERAC Ceric Ion Reducing Antioxidant Capacity Method**

ÖZYURT D., KARASAKAL A., ÖZTÜRK B., APAK M. R.

XIV. Uluslararası EuroAnalysis Kongresi, 9 - 14 September 2007

## Supported Projects

ÖZYURT D., OĞUZ ÇAM A., AKÇAALAN ALBAY R., ALBAY M., SU E., Project Supported by Higher Education Institutions, Su Ürünlerinde Bozunmayı Tespit ve Tayin Eden Nanoparçaçık Temelli Biyosensör Üretimi, 2024 - Continues

ÖZYURT D., AKÇAALAN ALBAY R., ÖZBAYRAM E. G., KÖKER DEMO L., BERKER ÇETİN K. I., OĞUZ ÇAM A., DEMİRATA

ÖZTÜRK B., ALBAY M., ÜNLÜTÜRK C., Project Supported by Higher Education Institutions, Kozmetik Ürünlerinde

Kullanılan Makroalgelerin ve Kozmetik Ürünlerin Toplam Antioksidan Kapasite Tayini için Yeni Bir Yöntem Geliştirilmesi,

2022 - Continues

Özbayram E. G., Akçaalan Albay R., Albay M., Özyurt D., Köker Demo L., Oğuz Çam A., Zengin Z., Project Supported by Higher Education Institutions, Döngüsel biyoekonomi dönüşümünde sucul biyokütlelerin biyogaz üretim potansiyellerinin değerlendirilmesi, 2023 - 2025

Su E., Albay M., Akçaalan Albay R., Özyurt D., Oğuz Çam A., Project Supported by Higher Education Institutions, ALG TEMELLİ İNCE FİLMLER Gıda Paketleme Uygulamaları, 2023 - 2025

Özyurt D., Öztürk B., Project Supported by Higher Education Institutions, 2018 - 2021

Erol O., Öz G., Öztürk B., Çalışkan M., Yaprak A. E., Şik L., Özyurt D., TUBITAK Project, Türkiye'de Yayılış Gösteren Cerasus L. (Rosaceae) Cinsi Taksonları Üzerinde Moleküler Sistematiğ ve Fitokimyasal Çalışmalar, 2016 - 2020

Öztürk B., Özyurt D., TUBITAK Project, Nanoceria ile katalizlenen Fenton benzeri reaksiyon ile hidroksil radikalı üretimi ve süpürülmesi , 2015 - 2018

Özyurt D., Öztürk B., Project Supported by Higher Education Institutions, 2007 - 2012

## Scientific Refereeing

FOOD CHEMISTRY, SCI Journal, July 2021

Turkish Journal of Analytical Chemistry, Other Journals, July 2021

AQUATIC SCIENCES AND ENGINEERING, National Scientific Refreed Journal, March 2021

Food and Health, National Scientific Refreed Journal, March 2021

TURKISH JOURNAL OF CHEMISTRY, SCI Journal, November 2020  
ENVIRONMENTAL MANAGEMENT, Journal Indexed in SSCI, September 2020  
TURKISH JOURNAL OF CHEMISTRY, SCI Journal, September 2020  
TURKISH JOURNAL OF CHEMISTRY, SCI Journal, September 2020  
Environmental Management, Journal Indexed in SSCI, August 2020

## Scientific Research / Working Group Memberships

Analitik Yöntem Geliştirme, İstanbul Technical University, Turkey, <https://calismagruplari.itu.edu.tr/fen-edebiyat-fak%C3%BCtesi/analitik-y%C3%B6ntem-geli%C5%9Firme>, 2005 - Continues

## Metrics

Publication: 54  
Citation (WoS): 983  
Citation (Scopus): 1178  
H-Index (WoS): 9  
H-Index (Scopus): 8

## Awards

Özyurt D., Öztürk B., Determination of Total Antioxidant Capacity of Shampoos by Spectrophotometric Method, 3Rd International Turkish Congress On Molecular Spectroscopy (Turcmos 2017), August 2017  
Özyurt D., Öztürk B., III. Eser Analiz Çalıştayı, May 2014  
Özyurt D., BEST THESIS AWARD, İstanbul Teknik Üniversitesi, May 2014

## Non Academic Experience

University of York