Lect. PhD ONUR BASANÇELEBİ

Personal Information

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International Researcher IDs
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Publons / Web Of Science ResearcherID: LWJ-1501-2024
ScopusID: 57195473378
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Education

Doctorate, Akdeniz University, Institute Of Science, Turkey 2017 - 2024
Postgraduate, Akdeniz University, Institute Of Science, Turkey 2014 - 2017
Undergraduate, Akdeniz University, Faculty Of Engineering, Department Of Food Engineering, Turkey 2007 - 2011

Foreign Languages

English

Certificates, Courses and Trainings

Vocational Course, Zeytin Yetiştiriciliği Eğitimi, Biruni Üniversitesi, 2024
Project Management, Proje Yazma ve Hazırlama, Sakarya Üniversitesi, 2024
Project Management, Ar-Ge Projeleri Eğitimi, Boğaziçi Enstitüsü, 2024

Dissertations

Doctorate, BALIK ATIKLARINDAN HİDROLİZE KOLAJEN ÜRETİMİ VE HİDROLİZATLARIN ANTİOKSİDAN AKTİVİTELERİNİN VE BAZI KARAKTERİSTİK ÖZELLİKLERİNİN BELİRLENMESİ, Akdeniz University, Institute Of Science, 2024
Postgraduate, SEBZELERİN PESTİSİT GÜVENLİĞİNİN SAĞLANMASINDA ULTRASES VE DÜŞÜK ŞİDDET ELEKTRİK AKIMININ BİRLİKTE KULLANILMA OLANAKLARININ BELİRLENMESİ, Akdeniz University, Institute Of Science, 2017

Research Areas

Avesis Research Areas: Food Engineering
WoS Research Areas: Food Science & Technology
Scopus Research Areas: General Agricultural and Biological Sciences

Academic Positions

Academic Positions

Lecturer PhD, Manisa Celal Bayar University, AKHİSAR MESLEK YÜKSEKOKULU, BİTKİSEL VE HAYVANSAL ÜRETİM, 2025 - Present
Lecturer, Giresun University, 2018 - 2025

Academic and Administrative Experience

Assistant Director of Vocational School, Manisa Celal Bayar University, Akhisar Meslek Yüksekokulu, 2026 - Present
Deputy Head of Department, Manisa Celal Bayar University, Akhisar Meslek Yüksekokulu, Bitkisel Ve Hayvansal Üretim, 2026 - Present
Deputy Head of Department, Giresun University, Şebinkarahisar Uygulamalı Bilimler Yüksekokulu, Gıda Teknolojisi, 2018 - 2025

Articles

I. **Assessment of Plant and Soil Heavy Metal Pollution in an Abandoned Mining Area in Türkiye**
Hüseyinova R., Kutbay H. G., BASANÇELEBİ O., Yalçın E., Cesur H.
Bulletin of Environmental Contamination and Toxicology, vol.116, no.5, 2026 (SCI-Expanded, Scopus)

II. **Polycyclic Aromatic Hydrocarbons (PAHs) Contamination Levels in Some Commercial Olive Oils Sold on the Markets in Giresun, Türkiye**
BASANÇELEBİ O.
AKADEMIK GIDA, vol.22, pp.86-95, 2024 (Scopus)

III. **Elemental compositions and stable isotope signatures for determining the geographical origin of salep orchids collected from different regions of Turkey**
BİLGİN A. K., CENGİZ M. F., KARAKAŞ BUDAK B., Gumus C., Kilic S. A., PERİNÇEK F., Basancelebi O., Sezik E., CERTEL M.
JOURNAL OF APPLIED RESEARCH ON MEDICINAL AND AROMATIC PLANTS, 2023 (SCI-Expanded, Scopus)

IV. **Comparison of Volatile Constituents, Antioxidant and Antimicrobial Activities of *Thymus leucotrichus* (Lamiaceae) Stem and Leaves Essential Oils from Both Natural Resources and *In vitro* Derived Shoots**
Cuce M., Basancelebi O.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, no.5, pp.1097-1112, 2021 (SCI-Expanded, Scopus)

V. **A novel technique for the reduction of pesticide residues by a combination of low-intensity electrical current and ultrasound applications: A study on lettuce samples**
CENGİZ M. F., Basancelebi O., Baslar M., CERTEL M.
FOOD CHEMISTRY, 2021 (SCI-Expanded, Scopus)

VI. **Reduction of pesticide residues from tomatoes by low intensity electrical current and ultrasound applications**
CENGİZ M. F., Baslar M., Basancelebi O., Kilicli M.
FOOD CHEMISTRY, pp.60-66, 2018 (SCI-Expanded, Scopus)

VII. **Glyphosate residues in drinking waters and adverse health effects**
BASANÇELEBİ O., KİTİŞ Y. E., CENGİZ M. F.
The Turkish Journal of Occupational / Environmental Medicine and Safety, 2017 (Peer-Reviewed Journal)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Glucomannan compositions of salep powder for the determination of salep and its adulteration**
CENGİZ M. F., BİLGİN A. K., BASANÇELEBİ O., GÜMÜŞ C., KARAKAŞ BUDAK B.
International Conference on Raw Materials to Processed Foods, Antalya, Turkey, 11 - 13 April 2018, (Full Text)

II. **Compositions of Amino Acids in Different Varieties of Salep Tubers**
CENGİZ M. F., GÜMÜŞ C., TONGUR T., ERKAYMAZ T., BASANÇELEBİ O.
1st International Congress on Medicinal and Aromatic Plants, Konya, Turkey, 9 - 12 May 2017, (Full Text)

III. **Amino Acid Compositions of Some Important Aromatic Plants**
CENGİZ M. F., ERSOY N., TONGUR T., ERKAYMAZ T., BASANÇELEBİ O.
1st International Congress on Medicinal and Aromatic Plants, Konya, Turkey, 9 - 12 May 2017, (Full Text)

IV. **Glyphosate Residues in Drinking Waters and Adverse Health Effects**
CENGİZ M. F., BASANÇELEBİ O., KİTİŞ Y. E.
2nd International Water and Health Congress, Antalya, Turkey, 13 February 2017, (Full Text)

V. **Reduction of Pesticide Residues from Tomatoes by Low Intensity Electrical Current and Ultrasound Applications**
CENGİZ M. F., MEHMET B., BASANÇELEBİ O.
First Food Chemistry Conference, Amsterdam, Netherlands, 29 October - 02 December 2016, (Full Text)

VI. **Pestisit Kalıntılarının Uzaklaştırılmasında Yenilikçi Yöntemler**
CENGİZ M. F., BASANÇELEBİ O.
Türkiye Doğal Beslenme ve Yaşam Boyu Sağlık Zirvesi '2015, Bilecik, Turkey, 3 - 05 May 2015, (Summary Text)

VII. **Tarım İlacı Kalıntılarının Mevsimsel Sıcaklık ve Nem Etkileriyle Değişimi**
CENGİZ M. F., BASANÇELEBİ O.
Türkiye Doğal Beslenme ve Yaşam Boyu Sağlık Zirvesi '2015, Bilecik, Turkey, 3 - 05 May 2015, (Summary Text)

Metrics

Publication: 14
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