

## Res. Asst. PhD HATİCE ÖZÇALIŞKAN İLKAY

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAE-4601-2019

Yoksis Researcher ID: 197070

### Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Beslenme Ve Diyetetik, Turkey 2015 - 2020

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Diyetetik, Turkey 2012 - 2015

Undergraduate, Hacettepe University, Sağlık Bilimleri Fakültesi, Beslenme Ve Diyetetik, Turkey 2008 - 2012

### Certificates, Courses and Trainings

Health&Medicine, Deney Hayvanları Kullanım Sertifikası, ERÜ Deney Hayvanları Yerel Etik Kurulu ve ERÜ Sürekli Eğitim Merkezi, 2017

### Dissertations

Postgraduate, TİP 2 DİYABETİK BİREYLERDE DİYET MAGNEZYUM ALIMI VE SERUM MAGNEZYUM DÜZEYİ İLE METABOLİK KONTROL PARAMETRELERİ ARASINDAKİ İLİŞKİNİN ARAŞTIRILMASI, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Diyetetik, 2015

### Research Areas

Health Sciences, Nutrition and Dietetics

### Academic Titles / Tasks

Research Assistant, Erciyes University, Sağlık Bilimleri Fakültesi, Beslenme ve Diyetetik, 2013 - Continues

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

- Quinoa (*Chenopodium quinoa* Willd.) supplemented cafeteria diet ameliorates glucose intolerance in rats**

Ozcaliskan Ilkay H., Karabulut D., Kamaci Özocak G., Mehmetbeyoglu E., Kaymak E., Kişioğlu B., Çiçek B., Akyol A.

Food Science and Nutrition, vol.11, no.11, pp.6920-6930, 2023 (SCI-Expanded)

- II. **Does the Pro-Inflammatory Dietary Pattern Stoke Up the Inflammation Fire in Type 2 Diabetes Mellitus as Imposing Undesirable Vitamin D Status?**  
Özçalışkan İlkay H., Samur F. G.  
Clinical Nutrition, vol.38, pp.117, 2019 (SCI-Expanded)
- III. **Improvement in Inflammatory Potential of Dietary Pattern Could Contribute to Better Cardiometabolic Risk Profile**  
Özçalışkan İlkay H., Çiçek B.  
Clinical Nutrition, vol.38, pp.163-164, 2019 (SCI-Expanded)
- IV. **Association Between Magnesium Status, Dietary Magnesium Intake, and Metabolic Control in Patients with Type 2 Diabetes Mellitus**  
Ilkay H., Şahin H., Tanrıverdi F., Samur G.  
JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION, vol.38, pp.31-39, 2019 (SCI-Expanded)
- V. **Association between eating behavior traits and waist circumference in university students**  
ÖZÇALIŞKAN H., YİĞİT H.  
CLINICAL NUTRITION, no.37, 2018 (SCI-Expanded)
- VI. **Prevalence and correlates of food addiction in a representative university sample from Turkey**  
Özçalışkan H., Çiçek B.  
Clinical Nutrition, no.37, 2018 (SCI-Expanded)
- VII. **Magnesium could have a part in more favorable body composition in type 2 diabetes**  
ÖZÇALIŞKAN H., SAMUR G.  
CLINICAL NUTRITION, no.37, 2018 (SCI-Expanded)
- VIII. **Influence of Magnesium Status on the Glycemic Control in Patients with Type 2 Diabetes**  
Ozcaliskan Ilkay H., Samur F.  
CLINICAL NUTRITION, vol.36, 2017 (SCI-Expanded)
- IX. **Relationship of Obesity and Obesity Indices with Vitamin D Status in Type 2 Diabetics**  
ÖZÇALIŞKAN H., SAMUR F. G.  
CLINICAL NUTRITION, vol.35, pp.125, 2016 (SCI-Expanded)
- X. **Influence of Vitamin D Status on the Blood Glucose Control in Patients with Type 2 Diabetes**  
ÖZÇALIŞKAN H., SAMUR F. G.  
CLINICAL NUTRITION, vol.35, pp.138, 2016 (SCI-Expanded)
- XI. **The Association between Chronic Complications with Serum 25-OHD Levels in Type 2 Diabetics**  
ÖZÇALIŞKAN H., SAMUR F., ŞAHİN H.  
CLINICAL NUTRITION, vol.34, 2015 (SCI-Expanded)
- XII. **Dietary Calcium Intake in Relation to Serum Lipid Profile in Type 2 Diabetics**  
ÖZÇALIŞKAN H., SAMUR F. G., ŞAHİN H.  
CLINICAL NUTRITION, vol.34, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Association between inflammatory potential of diet and anthropometric indicators of adiposity among a sample of Turkish university**  
ÖZÇALIŞKAN İLKAY H., ÇİÇEK B.  
Nutrition and Food Science, vol.54, no.4, pp.751-763, 2024 (ESCI)
- II. **Evaluation of the Effects of the COVID-19 Pandemic Process on Food Insecurity in Adults: A Turkey Sample**  
Özçalışkan İlkay H., Özkan N.  
Beslenme ve Diyet Dergisi, vol.51, no.3, pp.46-57, 2023 (Peer-Reviewed Journal)
- III. **Association of Serum Calcium Level and Dietary Calcium Intake with Cardiometabolic Risk Factors in Patients with Type 2 Diabetes Mellitus: A Cross Sectional Study**

Ozcaliskan Ilkay H., samur g.

Türkiye Klinikleri Sağlık Bilimleri Dergisi, vol.7, no.4, pp.963-975, 2022 (Peer-Reviewed Journal)

#### IV. A Functional Food: Quinoa

Özçalışkan İlkay H., Akyol Mutlu A.

Beslenme ve Diyet Dergisi, vol.48, no.3, pp.92-101, 2020 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

#### I. Assessment of Tendency to Eating Disorders Among Female Students Getting Health Related Undergraduate Study in Erciyes University

ÖZÇALIŞKAN H., ÇELİK N., KAYA N., ŞAHİN H.

IX. International Nutrition and Dietetics Congress, Ankara, Turkey, 2 - 04 April 2014, pp.216

### Supported Projects

ÇİÇEK B., ÖZÇALIŞKAN H., AKYOL MUTLU A., Project Supported by Higher Education Institutions, KİNOANIN (Chenopodium quinoa Willd.) KAFETERYA DİYETİYLE BESLENEN RATLARDA GLİKOZ HOMEOSTAZINA ETKİSİ, 2018 - 2021

ŞAHİN H., ÖZÇALIŞKAN H., SAMUR G., Project Supported by Higher Education Institutions, Tip 2 Diyabetik Bireylerde Diyet Magnezyum Alımı ve Serum Magnezyum Düzeyi ile Metabolik Kontrol Parametreleri Arasındaki İlişkinin Araştırılması, 2014 - 2015

### Memberships / Tasks in Scientific Organizations

Klinik Enteral Parenteral Nutrisyon Derneği, Member, 2015 - Continues

The European Society for Clinical Nutrition and Metabolism, Member, 2015 - Continues

Türkiye Diyetisyenler Derneği, Member, 2012 - Continues

### Scientific Refereeing

ÇUKUROVA ÜNİVERSİTESİ TIP FAKÜLTESİ DERGİSİ, National Scientific Refreed Journal, June 2018

### Metrics

Publication: 18

Citation (WoS): 12

Citation (Scopus): 17

H-Index (WoS): 2

H-Index (Scopus): 2

### Awards

ÖZÇALIŞKAN İLKAY H., ESPEN 2015 Travel Fellowship, The European Society for Clinical Nutrition and Metabolism, September 2015

ÖZÇALIŞKAN İLKAY H., Lisans Mezuniyet Derecesi: Yüksek Şeref Öğrencisi, Hacettepe Üniversitesi, June 2012