

## Asst. Prof. 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

- The Relationship Between Vitamin D Status and Cardiometabolic Outcomes in Patients With Type 2 Diabetes Mellitus From Central Anatolia, Turkey**  
Ilkay H., Samur G.

TOPICS IN CLINICAL NUTRITION, no.4, pp.298-309, 2024 (SCI-Expanded)

- II. **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)
- III. **Improvement in Inflammatory Potential of Dietary Pattern Could Contribute to Better Cardiometabolic Risk Profile**  
Özçalışkan İlkey H., Çiçek B.  
Clinical Nutrition, vol.38, pp.163-164, 2019 (SCI-Expanded)
- IV. **Does the Pro-Inflammatory Dietary Pattern Stoke Up the Inflammation Fire in Type 2 Diabetes Mellitus as Imposing Undesirable Vitamin D Status?**  
Özçalışkan İlkey H., Samur F. G.  
Clinical Nutrition, vol.38, pp.117, 2019 (SCI-Expanded)
- V. **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)
- VI. **Association between eating behavior traits and waist circumference in university students**  
ÖZÇALIŞKAN H., YİĞİT H.  
CLINICAL NUTRITION, no.37, 2018 (SCI-Expanded)
- VII. **Prevalence and correlates of food addiction in a representative university sample from Turkey**  
Özçalışkan H., Çiçek B.  
Clinical Nutrition, no.37, 2018 (SCI-Expanded)
- VIII. **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)
- IX. **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)
- X. **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)
- XI. **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)
- 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)
- XIII. **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)

## 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 İlkay 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: 19

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