

Asst. Prof. FUNDA TAMER

Personal Information

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International Researcher IDs

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Education

Doctorate, Hacettepe University, Sağlık Bilimleri Fakültesi, Beslenme ve Diyetetik Bölümü, Turkey 2010 - 2017

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Beslenme Bilimleri (YI) (Tezli), Turkey 2007 - 2010

Undergraduate, Hacettepe University, Sağlık Bilimleri Fakültesi, Beslenme ve Diyetetik Bölümü, Turkey 2003 - 2007

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences

Academic Positions

Research Assistant, Hacettepe University, Sağlık Bilimleri Fakültesi, Beslenme ve Diyetetik Bölümü, 2008 - Continues

Courses

Undergraduate

Besin Kimyası ve Analizleri Uygulamaları II, Undergraduate, 2021 - 2022

Kanser ve Beslenme , Undergraduate, 2021 - 2022

Beslenme ile İlişkili Hastalıklarda Biyokimya , Undergraduate, 2021 - 2022

Besin Kimyası ve Analizleri Uygulamaları, Undergraduate, 2021 - 2022

Journal articles indexed in SCI, SSCI, and AHCI

- Nutrition Phytochemicals Affecting Platelet Signaling and Responsiveness: Implications for Thrombosis and Hemostasis**
Tamer F., Tulleman B. M. E., Kuijpers M. J. E., Claushuis T. A. M., Heemskerk J. W. M.
THROMBOSIS AND HAEMOSTASIS, vol.122, no.06, pp.879-894, 2022 (SCI-Expanded)
- Hepatic cholesterol synthesis and lipoprotein levels impaired by dietary fructose and saturated fatty**

acids in mice: Insight on PCSK9 and CD36

Nergiz-Unal R., Ulug E., Kisioglu B., Tamer F., Bodur M., Yalcimin H., Yuruk A.
NUTRITION, vol.79-80, 2020 (SCI-Expanded)

- III. **The potential efficacy of dietary fatty acids and fructose induced inflammation and oxidative stress on the insulin signaling and fat accumulation in mice**
Tamer F., Ulug E., Akyol A., Nergiz-Unal R.
FOOD AND CHEMICAL TOXICOLOGY, vol.135, 2020 (SCI-Expanded)
- IV. **Exposure to saturated fat and fructose in diet affect insulin resistance and signaling in mice.**
TAMER F., NERGİZ ÜNAL R.
Clinical Nutrition, vol.37, 2018 (SCI-Expanded)
- V. **Population based study of obesity in Turkey: results of the Turkey Nutrition and Health Survey (TNHS)-2010**
Pekcan A. G., Samur G., DİKMEN D., KIZIL M., RAKICIOĞLU N., Yildiz E. A., Gokmen-Ozel H., MERCANLIGİL S. M., ERSOY G., KARAAĞAOĞLU N., et al.
PROGRESS IN NUTRITION, vol.19, no.3, pp.248-256, 2017 (SCI-Expanded)

Articles Published in Other Journals

- I. **Impact of lipid emulsions in parenteral nutrition on platelets: a literature review**
KİŞİOĞLU B., TAMER F.
Journal of Nutritional Science, vol.13, 2024 (ESCI)
- II. **Üniversite Öğrencilerinde Diyetin Karbonhidrat Kaynaklarının Beden Kütle İndeksi ve Yeme tutum Durumu ile İlişkisi**
TAMER F., RAKICIOĞLU N.
Beslenme ve Diyetetik, vol.44, no.2, 2016 (Peer-Reviewed Journal)

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Potential Cardiovascular risk outcome of dietary fructose established by plasma VLDL-C and APO-B in mice**
UĞUR E., TAMER F., KİŞİOĞLU B., NERGİZ ÜNAL R.
FEBS-advance course 'xx'xxLipid dynamics and membrane contact sites'xx'xx, 31 August - 07 September 2018, (Summary Text)
- II. **Plasma LDL-Cholesterol, Lipoprotein(a) and Fructose Consumption: Are They Related?**
UĞUR E., TAMER F., NERGİZ ÜNAL R.
17th International Nutrition Diagnostics Conference, Prague, 9 - 12 October 2017, pp.117, (Summary Text)
- III. **Dietary Saturated Versus Monounsaturated Fatty Acids Elevate Atherogenesis Index of Mice Plasma**
UĞUR E., TAMER F., NERGİZ ÜNAL R.
17th International Nutrition Diagnostics Conference, Prague, Czech Republic, 9 - 12 October 2017, pp.53, (Summary Text)
- IV. **Dietary Saturated Fatty Acids Do Not Influence Plasma Proinflammatory Cytokines Data of Mice: Preliminary Data**
YALÇIMIN H., BODUR M., UĞUR E., TAMER F., NERGİZ ÜNAL R.
Uluslararası Sağlıklı Beslenme Kongresi, 5 - 07 October 2017, pp.19, (Summary Text)
- V. **Farelerde Diyetle Alınan Doymuş Yağ Asitleri ve Fruktozun Karaciğerde ACC-1 ve Proinflamatuvar Medyatorlar Üzerine Etkileri**
TAMER F., UĞUR E., BODUR M., NERGİZ ÜNAL R.
1. Uluslararası 28. Ulusal Biyokimya Kongresi, 19 - 23 September 2017, (Summary Text)
- VI. **The Effects of Dietary Saturated Fatty Acids and Fructose on ACC-1 and Proinflammatory Mediators**

in Mice Liver

TAMER F., UĞUR E., BODUR M., NERGİZ ÜNAL R.

1. Uluslararası 28. Ulusal Biyokimya Kongresi, 19 - 23 September 2017, vol.42, (Summary Text)

VII. Saturated or Monounsaturated Fatty Acids Have Different Effect on Body Weight and Feed Intake.

TAMER F., NERGİZ ÜNAL R.

The Experimental Biology Congress, 22 - 27 April 2017, (Summary Text)

VIII. The effect of combined calcium and Vitamin D Supplementation on premenstrual Symptoms and Depression

YÜRÜK A. A., TAMER F., NERGİZ ÜNAL R.

The Experimental Biology Congress, 22 - 27 April 2017, (Summary Text)

IX. Exploring the use of text messages for increasing nutrition knowledge and improving dietary practices in teen athletes

BİLGİÇ P., TAMER F., Yabancı N., Hamamcılar O., Bilgiç S. C., Hongu N.

Experimental Biology Meeting, California, United States Of America, 26 - 30 April 2014, vol.28, (Summary Text)

X. Sağlıklı Bireylerde Toplam Vücut Suyu BİA ve Antropometrik Denklemlerin Karşılaştırılması

AKSOY B., ILGAZ F., TAMER F., DİKMEN D., GÖKMEN ÖZEL H.

VIII. Uluslararası Beslenme ve Diyetetik Kongresi, 4 - 08 April 2012

Metrics

Publication: 19

Citation (WoS): 51

Citation (Scopus): 42

H-Index (WoS): 4

H-Index (Scopus): 3

Non Academic Experience

GATA, Diyetisyen