

## Asst. Prof. AYŞEN CANIKLIOĞLU

### Personal Information

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### International Researcher IDs

ORCID: 0000-0001-8128-6044

Publons / Web Of Science ResearcherID: AAA-1073-2020

ScopusID: 55037313400

Yoksis Researcher ID: 131590

### Education Information

Expertise In Medicine, Erciyes University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2007 - 2012

Undergraduate, Ondokuz Mayıs University, School Of Medicine, Tıp Pr., Turkey 1999 - 2005

### Research Areas

Health Sciences

### Academic Titles / Tasks

Assistant Professor, Yozgat Bozok University, Tıp Fakültesi, Temel Tıp Bilimleri, 2017 - Continues

### Academic and Administrative Experience

Yozgat Bozok University, 2018 - Continues

### Courses

Hormonlar ve Etki Mekanizmaları, Postgraduate, 2019 - 2020

Klinik tanıda laboratuvar, Postgraduate, 2019 - 2020

Plazma Proteinleri ve Akut Faz Reaktanları, Postgraduate, 2019 - 2020

HETEROPOLİSAKKARİDLER, YAPI VE FONKSİYONLARI, Undergraduate, 2018 - 2019

MOLEKÜLER BİYOLOJİ, Postgraduate, 2018 - 2019

EİKOZANOİDLERİN BİYOSENTEZİ VE AKTİVİTELERİ, Undergraduate, 2018 - 2019, 2017 - 2018

Asit Baz Homeostazi, Kan Gazlarının Biyokimyasal Değerlendirilmesi, Undergraduate, 2018 - 2019

STEROİD HORMONLAR, Undergraduate, 2018 - 2019

KARDİYAK BELİRTEÇLER, Undergraduate, 2018 - 2019

OKSİDATİF ENZİMLER VE ELEKTRON TAŞIMA SİSTEMİ (LAB), Undergraduate, 2018 - 2019

KOAGÜLASYON VE FİBRİNOLİTİK SİSTEMİN BİYOKİMYASAL DEĞERLENDİRİLMESİ, Undergraduate, 2018 - 2019

KANSER BİYOKİMYASI, Undergraduate, 2018 - 2019  
KATEKOLAMİNLER, Undergraduate, 2018 - 2019, 2017 - 2018  
TÜMÖR BELİRLEYİCİLERİ, Undergraduate, 2018 - 2019  
VÜCUT SIVILARININ KLİNİK BİYOKİMYASI, Undergraduate, 2018 - 2019  
LİPİD-LİPOPROTEİN METABOLİZMASI, BOZUKLUKLARI VE TANI TESTLERİ, Undergraduate, 2018 - 2019  
KARBOHİDRATLAR, MONOSAKKARİDLERİN YAPILARI VE TÜREVLERİ, Undergraduate, 2018 - 2019  
YAĞ DOKUSU BİYOKİMYASI, Undergraduate, 2018 - 2019  
SERUM PROTEİN TAYİNİ (LAB), Undergraduate, 2018 - 2019  
HİPOTALAMUS VE HİPOFİZ HORMONLARI, Undergraduate, 2018 - 2019  
KAĞIT KROMATOĞRAFİSİ (LAB), Undergraduate, 2018 - 2019  
BÖBREK FONKSİYON TESTLERİ VE İDRAR BİYOKİMYASI, Undergraduate, 2018 - 2019  
KALSİYUM VE FOSFOR METABOLİZMASINI DÜZENLEYEN HORMONLAR VE TANI TESTLERİ, Undergraduate, 2018 - 2019  
SİNYAL İLETİM MEKANİZMALARI, Undergraduate, 2018 - 2019  
KARACİĞER FONKSİYON TESTLERİ, Undergraduate, 2018 - 2019  
PLAZMA PROTEİNLERİ VE AKUT FAZ REAKTANLARI, Undergraduate, 2018 - 2019  
BÜYÜME FAKTÖRLERİ, Undergraduate, 2018 - 2019  
MELATONİN VE ERİTROPOETİN, BİYOKİMYASI VE FONKSİYONLARI, Undergraduate, 2018 - 2019  
PANKREATİK VE GASTROİNTESTİNAL HORMONLAR, Undergraduate, 2018 - 2019, 2017 - 2018  
TİROİD HORMONLARI, Undergraduate, 2018 - 2019, 2017 - 2018  
BİYOKİMYASAL KARDİYAK PANEL, Undergraduate, 2018 - 2019  
HORMONLAR, KİMYASAL YAPILARI VE GENEL ÖZELLİKLERİ, Undergraduate, 2018 - 2019  
KAĞIT KROMATOĞRAFİSİ, Undergraduate, 2017 - 2018  
STEROİD HORMONLARI, Undergraduate, 2017 - 2018

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

- I. **Effects of PON1 QR192 genetic polymorphism and paraoxonase, arylesterase activities on deep vein thrombosis**  
Akbalık H., Polat M. F., Muderrisoglu A., Er Z. C., Caniklioglu A., Ekim M., Ekim H.  
Turkish Journal of Biochemistry, vol.48, no.3, pp.319-326, 2023 (SCI-Expanded)
- II. **Is there a role of insulin degrading enzyme in Parkinson's disease?**  
Akturk T., ÇAKIR M., SAÇMACI H., TANIK N., Caniklioglu A.  
NEUROLOGY ASIA, vol.27, no.3, pp.689-694, 2022 (SCI-Expanded)
- III. **Placental and Umbilical Cord Blood Oxidative Stress Level and Telomere Homeostasis in Early Onset Severe Preeclampsia**  
Başer E., İnandıkloğlu N., Aydoğan Kırmızı D., Ercan F., Caniklioğlu A., Kara M., Onat T., Yalvaç E. S.  
ZEITSCHRIFT FÜR GEBURTSCHILFE UND NEONATOLOGIE, vol.227, pp.112-119, 2022 (SCI-Expanded)
- IV. **Evaluation of Various Factors Leading to Osteolytic and Antiosteolytic Effects in Patients With Rheumatoid Arthritis**  
Sunal K. S., CANIKLİOĞLU A., DEMİR H., Ersoy E., Kocer D., Seckin K. D., Sunal A. S., BAŞKOL G.  
ARCHIVES OF RHEUMATOLOGY, vol.30, no.1, pp.45-50, 2015 (SCI-Expanded)
- V. **Assessment of nitric oxide, advanced oxidation protein products, malondialdehyde, and thiol levels in patients with restless legs syndrome**  
BAŞKOL G., Korkmaz S., Erdem F., CANIKLİOĞLU A., Kocyigit M., Aksu M.  
SLEEP MEDICINE, vol.13, no.4, pp.414-418, 2012 (SCI-Expanded)
- VI. **Assessment of paraoxonase 1, xanthine oxidase and glutathione peroxidase activities, nitric oxide and thiol levels in women with polycystic ovary syndrome**  
BAŞKOL G., Aygen E., Erdem F., CANIKLİOĞLU A., Narin F., Sahin Y., Kaya T.  
ACTA OBSTETRICIA ET GYNECOLOGICA SCANDINAVICA, vol.91, no.3, pp.326-330, 2012 (SCI-Expanded)

## Articles Published in Other Journals

- I. **EVALUATION OF ELABELA LEVELS IN OBESE INDIVIDUALS**  
Yenieli N., Caniklioğlu A., Ozan Z., Ercan M., Polat M.  
Bozok Tıp Dergisi, vol.14, no.2, pp.85-91, 2024 (Peer-Reviewed Journal)
- II. **Can Annual Daylight Cycles and Seasons Have an Effect on Male Sexual Functions?**  
CANIKLIOĞLU M., Oztekin U., CANIKLIOĞLU A., SELMİ V., SARI S., IŞIKAY L.  
CUREUS, vol.13, no.10, 2021 (ESCI)
- III. **Maternal Serum Delta-Like 1 and Nesfatin-1 Levels in Gestational Diabetes Mellitus: A Prospective Case-Control Study**  
Caltekin M. D., Caniklioğlu A.  
CUREUS, vol.13, no.8, 2021 (ESCI)
- IV. **DLK1 and Nesfatin-1 levels and the relationship with metabolic parameters in polycystic ovary syndrome: Prospective, controlled study**  
Caltekin M. D., Caniklioğlu A., Yalcin S. E., Kirmizi D. A., BAŞER E., YALVAÇ E. S.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.18, no.2, pp.124-130, 2021 (ESCI)
- V. **Effect of Curcumin on Testis in Mice with Ehrlich Ascites Tumor**  
YILMAZ S., GÖÇMEN A. Y., TOKPINAR A., ATEŞ Ş., NİSARİ M., CANIKLIOĞLU A., ÖZTEKİN Ü.  
New Trends in Medicine Sciences, vol.1, no.2, pp.53-58, 2020 (Peer-Reviewed Journal)
- VI. **Evaluation of Paraoxonase1 Polymorphisms in Hypothyroid Patients and Their Relationship with Paraoxonase Activity and Serum Lipids**  
CANIKLIOĞLU A., BAŞKOL G., BAYRAM F., ÖZKUL Y., ELMALI F., Cakir I., Mert M., Gunay N. E.  
TURKISH JOURNAL OF ENDOCRINOLOGY AND METABOLISM, vol.23, no.4, pp.213-221, 2019 (ESCI)
- VII. **NÖTROFİL/LENFOSİT VE PLATELET/LENFOSİT ORANLARI AZOOSPERMİ VE ANORMAL SPERM PARAMETRELERİ İÇİN PREDİKTİF MARKER OLARAK KULLANILABİLİR Mİ?**  
ÖZTEKİN Ü., CANIKLIOĞLU M., SARI S., SELMİ V., GÜREL A., CANIKLIOĞLU A., IŞIKAY L.  
Bozok Tıp Dergisi, vol.9, no.3, pp.102-107, 2019 (Peer-Reviewed Journal)
- VIII. **Are There Any Relationships Between Abnormal Seminal Parameters and Neutrophil-Lymphocyte Ratio, Platelet-Lymphocyte Ratio, and Red Blood Cell Distribution-Platelet Ratio?**  
Oztekin U., CANIKLIOĞLU M., SARI S., SELMİ V., Gurel A., CANIKLIOĞLU A., IŞIKAY L.  
CUREUS, vol.11, no.7, 2019 (ESCI)
- IX. **The effect of measurement uncertainty for HOMA-IR in assessment of insulin resistance**  
ERCAN KARADAĞ M., CANIKLIOĞLU A., oğuz e. f., YÜCEL Ç., özcan m., YILMAZ F. M., ABUŞOĞLU S., topçuoğlu c., bayrakçeken y.  
Medicine Science International Medical Journal, vol.8, no.1, pp.32-36, 2019 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Oksitosin: Genel Bakış ve Erkeklerdeki Rolü**  
CANIKLIOĞLU A., CANIKLIOĞLU M.  
in: Sağlık & Bilim 2024 Güncel Tıp - I, YÜCETAŞ ŞEYHO CEM, Editor, Efe Akademi Yayınları, İstanbul, pp.209-225, 2024

## Refereed Congress / Symposium Publications in Proceedings

- I. **Toksik food and beverages offered in children**  
Polat M. F., Polat S., Caniklioğlu A., Akarsu G. D.  
3. Kosova Türkiye Adli Bilimler Kongresi, Priştine, Kosovo, 25 May - 26 July 2024
- II. **Obstrüktif Uyku Apne Sendromlu Hastalarda Oksidatif Stres Faktörlerinin Değerlendirilmesi**

İsmailođulları S., Bařkol G., Göltekin M., Canikliođlu A., Aksu M.  
9. Ulusal Uyku Tıbbı Kongresi, Aydın, Turkey, 4 - 08 November 2008, pp.10

## **Activities in Scientific Journals**

Bozok Tıp Dergisi, Assistant Editor/Section Editor, 2020 - Continues

## **Metrics**

Publication: 19  
Citation (WoS): 77  
Citation (Scopus): 76  
H-Index (WoS): 4  
H-Index (Scopus): 4

## **Non Academic Experience**

SİNOP ATATÜRK DEVLET HASTANESİ  
OLTU DEVLET HASTANESİ