

## Assoc. Prof. YAŞAR TAŞTEMUR

### Personal Information

**Email:** ytastemur@cumhuriyet.edu.tr

**Web:** <https://avesis.cumhuriyet.edu.tr/ytastemur>

### Education Information

Expertise In Medicine, Sivas Cumhuriyet University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2004 - 2014

Undergraduate, Sivas Cumhuriyet University, Tıp Fakültesi, Tıp Pr., Turkey 1996 - 2002

### Academic Titles / Tasks

Assistant Professor, Sivas Cumhuriyet University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2017 - Continues

### Courses

Anatomi, Undergraduate, 2018 - 2019

Anatomi, Undergraduate, 2019 - 2020

Anatomi, Undergraduate, 2019 - 2020

Seminer, Postgraduate, 2019 - 2020

Ders Kurulu - I, Undergraduate, 2017 - 2018

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

- I. **The contribution of non-drug factors to fetal malformation in anti-seizure-medication-treated pregnancy**  
FİLİZ A. K., Gumus E., KARABULUT S., TAŞTEMUR Y., TAŞKIRAN A. Ş.  
EPILEPSY & BEHAVIOR, vol.118, 2021 (SCI-Expanded)
- II. **The role of nitric oxide in anticonvulsant effects of lycopene supplementation on pentylenetetrazole-induced epileptic seizures in rats**  
Taşkiran A. Ş., Taştemur Y.  
EXPERIMENTAL BRAIN RESEARCH, vol.239, no.2, pp.591-599, 2021 (SCI-Expanded)
- III. **Anatomical Variations of the Cystic Duct in Turkish Population and their Association with Biliary Track Stone**  
TAŞTEMUR Y.  
JCPSP-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.30, no.10, pp.1005-1008, 2020 (SCI-Expanded)
- IV. **Role of dopaminergic system in oxytocin analgesia: The missing part in a puzzle**  
Taştemur Y., Taşkiran A. Ş., Altun A., Filiz A. K., Gulmez K., Çimen K., Özdemir E.  
TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH, vol.19, pp.1087-1092, 2020 (SCI-Expanded)
- V. **Positive effects of angiotensin-converting enzyme (ACE) inhibitor, captopril, on pentylenetetrazole-induced epileptic seizures in mice**  
TAŞTEMUR Y., Gumus E., ERGÜL M., Ulu M., AKKAYA R., Ozturk A., TAŞKIRAN A. Ş.

TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH, vol.19, no.3, pp.637-643, 2020 (SCI-Expanded)

- VI. **The Relationship of the Posterior Cranial Fossa, the Cerebrum, and Cerebellum Morphometry with Tonsillar Herniation**  
TAŞTEMUR Y., SABANCIOĞULLARI V., ŞALK İ., SÖNMEZ M., ÇİMEN M.  
IRANIAN JOURNAL OF RADIOLOGY, vol.14, no.1, 2017 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of Thalamus Volumes in Patients with Diabetic Polyneuropathy Using Magnetic Resonance Imaging Method**  
ÖZTÜRK A., SABANCIOĞULLARI V., TAŞTEMUR Y., ÖZTOPRAK İ.  
CUMHURİYET SCIENCE JOURNAL, vol.43, no.4, pp.569-576, 2022 (Peer-Reviewed Journal)
- II. **The comparison of inflammatory markers in pentylenetetrazole-induced acute epileptic seizure model and chronic epilepsy model in rats**  
TAŞKIRAN A. Ş., TAŞTEMUR Y.  
Cumhuriyet Science Journal, vol.41, no.3, pp.635-641, 2020 (Peer-Reviewed Journal)
- III. **The Effects of Diurnal Intermittent Fasting On Proinflammatory Cytokine, Oxidative Stress and Heat Shock Protein 70 Levels**  
TAŞTEMUR Y., ERGÜL M., TAŞKIRAN A. Ş., ALTUN A., ATASEVEN H.  
International Journal of Scientific and Technological Research, 2020 (Peer-Reviewed Journal)
- IV. **The ideas of students about neuroanatomy lesson at Sivas Cumhuriyet University Dentistry Faculty analysis of the feedbacks**  
TAŞTEMUR Y., Öztürk A., SABANCIOĞULLARI V.  
Cumhuriyet Medical Journal, vol.41, no.3, pp.472-476, 2019 (Peer-Reviewed Journal)
- V. **Wi-Fi decreases melatonin protective effect and increases hippocampal neuronal damage in pentylenetetrazole induced model seizures in rats**  
AKKAYA R., Gümüş E., AKKAYA B., KARABULUT S., Gülmez K., KARADEMİR M., TAŞTEMUR Y., Taşkıran A. Ş.  
Pathophysiology, 2019 (Scopus)
- VI. **The Thoughts of the 2nd Graduate Students Of The Faculty of Medicine About Anatomy Practice Exams**  
TAŞTEMUR Y., SABANCIOĞULLARI V.  
Cumhuriyet Medical Journal, 2018 (Peer-Reviewed Journal)
- VII. **Effects of the phosphodiesterase type-5 inhibitor tadalafil on nociception, morphine analgesia and tolerance in rats**  
TAŞKIRAN A. Ş., ÖZDEMİR E., ARSLAN G., FİLİZ A. K., TAŞTEMUR Y.  
Experimental Biomedical Research, 2018 (Peer-Reviewed Journal)
- VIII. **Recommendations of 5th-grade Medical Faculty students about clinical anatomy course**  
SABANCIOĞULLARI V., ÇİMEN K., DOĞRUYOL G., TAŞTEMUR Y., OTAĞ İ., SÖNMEZ M., ÇİMEN M.  
Cumhuriyet Medical Journal, vol.39, no.4, pp.671-674, 2017 (Peer-Reviewed Journal)
- IX. **Pankreas Anatomisi**  
TAŞTEMUR Y., SABANCIOĞULLARI V.  
Türkiye Klinikleri Sağlık Bilimleri Dergisi, vol.10, no.3, pp.117-121, 2017 (Peer-Reviewed Journal)
- X. **Morphometric Measurements of Calcaneus Boehler's angle and Bone Length Estimation**  
OTAĞ İ., TETİKER H., TAŞTEMUR Y., SABANCIOĞULLARI V., KOŞAR M. İ., ÇİMEN M.  
Cumhuriyet University Faculty of Science Science Journal, vol.38, no.2, pp.256-263, 2017 (Peer-Reviewed Journal)
- XI. **Morphometric Measurements of Calcaneus Boehler's angle and Bone Length Estimation**  
OTAĞ İ., TETİKER H., TAŞTEMUR Y., SABANCIOĞULLARI V., KOŞAR M. İ., ÇİMEN M.  
Cumhuriyet University Faculty Science Journal, vol.38, no.2, pp.256-263, 2017 (Peer-Reviewed Journal)
- XII. **Boehler s Angle Estimation in Calcaneus Bone by Using Artificial Neural Networks**  
OTAĞ İ., AKKOYUN S., TAŞTEMUR Y., ÇİMEN M.

Cumhuriyet Science Journal, vol.36, no.5, pp.57-63, 2015 (Peer-Reviewed Journal)

**XIII. Dermatoglyphic features in migraine**

SABANCIOĞULLARI V., ÇEVİK Ş., MELİKE E., KOŞAR M. İ., TAŞTEMUR Y., BOLAYIR E.

Cumhuriyet Medical Journal, vol.37, no.2, pp.113-120, 2015 (Peer-Reviewed Journal)

## Books & Book Chapters

**I. Aksiyel İskelet (Skeleton Axiale)**

TAŞTEMUR Y., DOĞRUYOL G.

in: Sağlık Bilimleri için Anatomi, Öner Zülal, Editor, Akademisyen Kitabevi, Ankara, pp.35-59, 2021

**II. Proton Pompaları Hakkında Genel Bilgi**

TAŞTEMUR Y.

in: Her Yönü ile Proton Pompaları ve Proton Pompa İnhibitörleri, Prof. Dr. Hilmi Ataseven, Dr. Öğr. Üyesi. Merve Ergül, Editor, Sivas Cumhuriyet Üniversitesi Yayınları, Sivas, pp.1-10, 2020

**III. Karsinogenez**

TAŞTEMUR Y.

in: Her Yönü ile Kanser, Prof. Dr. Hilmi Ataseven, Doç. Dr. Koray Sayın, Editor, Sivas Cumhuriyet Üniversitesi Yayınları, Sivas, pp.145-156, 2020

## Refereed Congress / Symposium Publications in Proceedings

**I. Diyabetik Polinöropati'li Hastaların Thalamus Volümlerinin Manyetik Rezonans Görüntüleme Yöntemi İle Değerlendirilmesi.**

ÖZTÜRK A., SABANCIOĞULLARI V., TAŞTEMUR Y.

20. Ulusal Anatomi Kongresi, Turkey, 27 August 2019

**II. AKUT VE KRONİK EPİLEPSİ MODELİNDE TÜMOR NEKROZ FAKTÖR ALFA VE İNTERLÖKİN-1 BETA SEVİYELERİNİN KARŞILAŞTIRILMASI**

TAŞTEMUR Y.

1st International Ahi Evran Medical and Health Science Congress (IAMHC), 11 - 14 April 2019

**III. Astaksantin'in Sıçanlarda Pentilentetrazolle Oluşturulan Epileptik Nöbetler ve Nöbet Sonrası Oluşan Hipokampal Nöron Hasarı Üzerine Etkisi**

TAŞTEMUR Y.

V. ULUSLARARASIMULTİDİSİPLİNER ÇALIŞMALARİ SEMPOZYUMU (ISMS), Ankara, Turkey, 16 - 17 November 2018, pp.665

**IV. The Effect of Dopamin(2) Receptor on Oxytocin-Induced Analgesia in Rats**

TAŞTEMUR Y.

3rd International Congress of the Turkish-Neuroendocrinology-Society, Malatya, Turkey, 29 June - 01 July 2018, vol.107, pp.17-18

**V. Dimensions and pneumatization of the anterior clinoid process in middle Anatolian population**

SABANCIOĞULLARI V., TAŞTEMUR Y., DOĞRUYOL G., ŞALK İ.

International Symposium on Morphological Sciences 2015, İstanbul, Turkey, 02 September 2015, vol.9, pp.222

**VI. Dimensions and Pneumatization of the Anterior Clinoid Process in Middle Anatolian Population between 02 06 September 2015**

SABANCIOĞULLARI V., TAŞTEMUR Y., ŞALK İ., DOĞRUYOL G.

XXIV International Symposium on Morphological Sciences in Istanbul University, Faculty of Science, Prof. Dr. Cemil Bilsel Congress Hall, İstanbul, İstanbul, Turkey, 2 - 06 September 2015

**VII. MRI based detailed evaluation of the anatomy of the human coccyx**

TETİKER H., KOŞAR M. İ., ÇULLU N., CANBEK U., OTAĞ İ., TAŞTEMUR Y.

XXIV. International Symposium on Morphological Sciences, İstanbul, Turkey, 2 - 06 September 2015

- VIII. **Calcaneusun Morfometrik Ölçümleri Boehler's Açısı ve Kemiğin Anteroposterior Uzunluğu ile İlişkisi.**  
OTAĞ İ., TAŞTEMUR Y., SABANCIOĞULLARI V., KOŞAR M. İ., ÇİMEN M.  
16. Ulusal Anatomi Kongresi, Malatya, Turkey, 10 - 14 September 2014
- IX. **Fossa Cranii Posterior Boyutları, Cerebrum ve Cerebellum Morfometrisinin, Tonsiller Herniasyonla İlişkisi**  
TAŞTEMUR Y., SABANCIOĞULLARI V., ŞALK İ., SÖNMEZ M., ÇİMEN M.  
16. Ulusal Anatomi Kongresi, Malatya, Turkey, 11 - 14 September 2014

## **Metrics**

Publication: 32  
Citation (WoS): 11  
Citation (Scopus): 34  
H-Index (WoS): 2  
H-Index (Scopus): 4

## **Non Academic Experience**

SAĞLIK BAKANLIĞI  
kayseri özel tekden hastanesi  
Şarkışla Devlet hastanesi