

## Asst. Prof. TURAN KANDEMİR

### Personal Information

**Email:** turan.kandemir@ogu.edu.tr

**Web:** <https://avesis.ogu.edu.tr/1918>

### International Researcher IDs

ORCID: 0000-0002-6230-0645

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

- I. **An Enriched Environment Leads to Increased Synaptic Plasticity-Associated miRNA Levels after Experimental Subarachnoid Hemorrhage**  
Ergen F. B., Cosan D., Kandemir T., Dag İ., Mutlu F., Cosan T. E.  
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, no.6, 2021 (SCI-Expanded)
- II. **Cytotoxic Effect Of Boron Application On Glioblastoma Cells.**  
Aydin H. E., Koldemir GÜndüz M., Kizmazoğlu C., Kandemir T., Arslantaş A.  
Turkish neurosurgery, vol.31, pp.206-210, 2021 (SCI-Expanded)
- III. **Comparison of Different Environmental Conditions in the Follow-up of Subarachnoid Haemorrhage: An Experimental Rat Study**  
Kandemir T., Ergen F. B., TURGUT COŞAN D., MUTLU F., ÖZBEK Z., COŞAN T. E.  
TURKISH NEUROSURGERY, vol.29, no.5, pp.651-657, 2019 (SCI-Expanded)

### Articles Published in Other Journals

- I. **THE EFFECT OF ASA SCORE ON MORTALITY RATE IN PATIENTS WITH INTRAPARENCHYMAL HEMORRHAGE**  
KANDEMİR T., Ercan S., ertilav k., Ataizi Z. S.  
Süleyman Demirel Üniversitesi Tıp Fakültesi Dergisi, vol.29, no.2, pp.237-241, 2022 (Peer-Reviewed Journal)
- II. **Evaluation of Unilateral Percutaneous Vertebroplasty Treatment and Its Results in Vertebral Fractures: A Single Center Experience**  
KANDEMİR T., ertilav k., Ataizi Z. S.  
Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, vol.12, no.2, pp.168-173, 2021 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Derin ven trombozu kliniği ile başvuran dev presakral schwannoma olgusu**  
Başyazıcı Ekinci G., Kandemir T., Kiper G., Gör T., Özbek Z.  
Türk Nöroşirürji Derneği 37. Bilimsel Kongresi , Antalya, Turkey, 19 - 21 April 2024, pp.67-68
- II. **The Effect of Metformin On Gene Expressions in The Ampk/mTOR Pathway in The Hippocampus of Rats With Experimental Spinal Cord Injury.**  
Turgut Coşan D., Kandemir T., Ergen F. B., Coşan T. E.  
International Conference on Chemical, Agricultural, Biological, and Environmental Sciences (ICCABES-2023), Berlin, Germany, 3 - 04 August 2023, pp.2
- III. **Changes in miR-132 level in brain tissues at different times of healing period after experimental**

### **subarachnoid hemorrhage.**

ERGEN F. B., TURGUT COŞAN D., KANDEMİR T., MUTLU F., COŞAN T. E.

3rd International Congress on Applied Biological Sciences, 9 - 12 July 2017

- IV. **Subarahnoid kanama sonrası farklı ortamlarda tutulan sıçanların miRNA seviyelerindeki değişimler (Changes in miRNA levels of rats in different environments after experimental subarachnoid hemorrhage)**  
ERGEN F. B., TURGUT COŞAN D., KANDEMİR T., MUTLU F., COŞAN T. E.  
15. Ulusal Sinirbilim Kongresi, Turkey, 7 - 10 May 2017
- V. **Interpretation of hippocampal MAP2/Tau levels in rats housed in different environments.**  
KANDEMİR T., ERGEN F. B., TURGUT COŞAN D., COŞAN T. E.  
2nd International Conference on Central Nervous System Disorders & Therapeutics, 4 - 07 December 2016
- VI. **Hippocampal MAP2 levels reduce in the experimental sub-arachnoid hemorrhage**  
TURGUT COŞAN D., ERGEN F. B., KANDEMİR T., COŞAN T. E.  
2nd International Conference on Central Nervous System Disorders & Therapeutics, 5 - 07 December 2016
- VII. **Cosan TE Kandemir T Ergen FB Turgut Coşan D Elevated Hippocampal Tau Levels At The Early Stage In Experimental Subarachnoid Hemorrhage**  
COŞAN T. E., KANDEMİR T., ERGEN F. B., TURGUT COŞAN D.  
2nd International Conference on Central Nervous System Disorders & Therapeutics, 5 - 07 December 2016
- VIII. **Elevated Hippocampal Tau Levels At The Early Stage In Experimental Subarachnoid Hemorrhage**  
COŞAN T. E., KANDEMİR T., ERGEN F. B., TURGUT COŞAN D.  
2nd International Conference on Central Nervous System Disorders & Therapeutics, JW Marriott Hotel, Dubai, UAE, 5 - 07 December 2016

## **Supported Projects**

Turgut Coşan D., Coşan T. E., Kandemir T., TUBITAK Project, Deneysel Subarahnoid Kanamada Bazı Nörolojik Fonksiyon Ve Sinaptik Bağlantılara Metforminin Etkisi, 2021 - 2022

## **Metrics**

Publication: 13

Citation (WoS): 10

Citation (Scopus): 13

H-Index (WoS): 2

H-Index (Scopus): 2