

## Assoc. Prof. ÖZGÜL OCAK

### Personal Information

**Email:** ozgulocak@comu.edu.tr

**Web:** <https://avesis.comu.edu.tr/ozgulocak>

**Address:** ozgulocak@comu.edu.tr

### International Researcher IDs

ORCID: 0000-0001-8276-0174

Publons / Web Of Science ResearcherID: GCV-2035-2022

ScopusID: 57191828114

Yoksis Researcher ID: 279662

### Education Information

Expertise In Medicine, Tepecik Eğitim Vearştırma Hastanesi, Nöroloji, Nöroloji, Turkey 2005 - 2011

Doctorate, Manisa Celal Bayar University, School Of Medicine, Turkey 1998 - 2004

### Foreign Languages

English, B1 Intermediate

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Neurology

### Academic Titles / Tasks

Assistant Professor, Canakkale Onsekiz Mart University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2018 - Continues

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

- I. **The role of oligoclonal band count and IgG index in treatment response and disease activity in multiple sclerosis**  
Taşkiran E., Terzi M., Helvacı E. M., Eser M. Z., Avcı B., Ömer Faruk T., YETKİN M. F., Çilingir V., Bir L. S., Kabay S. C., et al.  
Multiple Sclerosis and Related Disorders, vol.83, 2024 (SCI-Expanded)
- II. **Value of neutrophil/lymphocyte ratio in the diagnosis of diabetic neuropathy**  
OCAK Ö., ŞAHİN E. M.  
INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES, vol.43, no.3, pp.371-376, 2023 (SCI-Expanded)
- III. **Melatonin receptor gene polymorphisms as a risk factor in patients with diabetic peripheral neuropathy**  
OCAK Ö., SILAN F., ŞAHİN E. M.

DIABETES-METABOLISM RESEARCH AND REVIEWS, vol.38, no.8, 2022 (SCI-Expanded)

**IV. Evaluation of Neuropathic Pain Features in COVID-19 Patients**

OCAK Ö., ŞAHİN E. M.

NEUROLOGY INDIA, vol.70, no.2, pp.591-595, 2022 (SCI-Expanded)

**V. Presence of Peripheral Neuropathy Does Not Affect Urine 6-Sulfatoxymelatonin Levels in Type 2 Diabetics**

Kurt K., Karakılıç E., Ocak Ö., Çakına S.

NEUROENDOCRINOLOGY LETTERS, vol.42, no.1, pp.33-42, 2021 (SCI-Expanded)

**VI. Relationship between genetic polymorphisms MTHFR (C677T, A1298C), MTR (A2756G) and MTRR (A66G) genes and multiple sclerosis: a case-control study**

ÇAKINA S., OCAK Ö., Ozkan A., YÜCEL S., Karaman H. I. O.

FOLIA NEUROPATHOLOGICA, vol.57, no.1, pp.36-40, 2019 (SCI-Expanded)

**VII. Vitamin D receptor gene polymorphisms in multiple sclerosis disease: A case-control study**

ÇAKINA S., Ocak O., Ozkan A., YÜCEL S., Karaman H. I. O.

REVISTA ROMANA DE MEDICINA DE LABORATOR, vol.26, no.4, pp.489-495, 2018 (SCI-Expanded)

## Articles Published in Other Journals

**I. Interleukin-23R Gene Polymorphisms in Patients with Diabetic Peripheral Polyneuropathy**

OCAK Ö., SILAN F.

KONURALP TIP DERGISI, vol.14, no.2, pp.406-410, 2022 (ESCI)

**II. The Relationship of Thyroid Hormone Levels and Motor Symptoms in Parkinson's Disease Parkinson Hastalığında Motor Semptomların Tiroid Hormon Seviyeleri ile İlişkisi**

OCAK Ö., ŞAHİN E. M., ÇAM M.

Duzce Medical Journal, vol.24, no.2, pp.142-146, 2022 (Scopus)

**III. The Effects of Distance Education Applied Due to COVID-19 on Clinical Neurology Education**

OCAK Ö., ŞAHİN E. M.

TURKISH JOURNAL OF NEUROLOGY, vol.27, no.3, pp.270-277, 2021 (ESCI)

**IV. A bibliometric analysis of the 50 most cited articles on Parkinson's disease Most cited articles on Parkinson's disease**

OCAK Ö.

ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, no.9, pp.975-979, 2021 (ESCI)

**V. Investigation of the frequency and relationship of fragmented QRS in patients with ischemic stroke Fragmented QRS in patients with ischemic stroke**

ÇAM M., MALÇOK Ü. A., AKŞİT E., OCAK Ö.

ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, pp.414-418, 2021 (ESCI)

**VI. The role of plasma cytokine levels in the differential diagnosis of epileptic and psychogenic non-epileptic seizures**

OCAK Ö., Zorlu Y., Kirkali G., TUNA G.

ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, pp.223-227, 2021 (ESCI)

**VII. Evaluation of Serum 25-Hydroxyvitamin Vitamin D, Vitamin B12, and Folate Levels in Patients with Benign Paroxysmal Positional Vertigo**

Celik H., Yardim A., Ertas A., Varisli B., OCAK Ö.

EURASIAN JOURNAL OF EMERGENCY MEDICINE, vol.20, no.1, pp.19-24, 2021 (ESCI)

**VIII. COVID-19 Symptoms at First Admission to Hospital**

ŞAHİN E. M., OCAK Ö., DEMİRAL C., DÖNMEZ B.

KONURALP TIP DERGISI, vol.13, no.2, pp.265-272, 2021 (ESCI)

**IX. Assessment of Emergency Service Attendance Due to Rabies Suspect Animal Bites in the Van Region**

Varisli B., Yildirim S., Celik H., Bulut M., OCAK Ö.

EURASIAN JOURNAL OF EMERGENCY MEDICINE, vol.18, no.4, pp.197-202, 2019 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **COVID-19 MRNA AŞISINI TAKİBEN GELİŞEN ATİPİK İSKEMİK İNME OLGUSU**  
AKSOY S., ŞENGÜL Y., OCAK Ö., ÇAM M., ZAN B., ÖZTOPRAK İ.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- II. **EAGLE JUGULAR SENDROM: VAKA SUNUMU**  
ŞENGÜL Y., AKSOY S., OCAK Ö., ÇAM M., ZAN B., ÖZTOPRAK İ.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- III. **İDİYOPATİK GEÇ BAŞLANGIÇLI ÖDEM: BİR DERİN BEYİN STİMÜLASYONU KOMPLİKASYONU VE YÖNETİMİ**  
ŞENGÜL Y., OCAK Ö., AKSOY S., ÇAM M., ZAN B., ÖZTOPRAK İ.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- IV. **NADİR BİR OLGU; İLK ATAK MİYASTENİK KRİZ İLE BAŞVURAN SERONEGATİF MİYASTENİA GRAVİS HASTASI**  
OCAK Ö., ŞENGÜL Y., ÇAM M., AKSOY S., ZAN B., DUKSAL T.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- V. **MİDE OPERASYON ÖYKÜSÜ OLAN WERNİCKE ENSEFALOPATİ OLGUSU**  
ÇAM M., ŞENGÜL Y., ZAN B., AKSOY S., OCAK Ö.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- VI. **CHURG-STRAUSS SENDROMU TANILI STATUS EPİLEPTİKUS OLGUSU**  
AKSOY S., ŞENGÜL Y., OCAK Ö., ÇAM M., ZAN B., ÖZTOPRAK İ.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- VII. **PARKİNSON PLUS SENDROMLARINDA AYIRICI TANI: PUTAMİNAL RİM BULGUSU VE MULTİSİSTEM ATROFİ-PARKİNSONİZM VAKA SUNUMU**  
ŞENGÜL Y., AKSOY S., OCAK Ö., ÇAM M., ZAN B., ÖZTOPRAK İ.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- VIII. **Importance of genetic diagnosis in demyelinating diseases; adult-onset Alexander Disease case with novel GFAP mutation**  
CEYLAN KÖSE C., OCAK Ö., GÜNDÜZ O. R., SILAN F.  
15. Ulusal Tıbbi Genetik Kongresi, Muğla, Turkey, 9 - 13 November 2022
- IX. **A novel variant for SQSTM1 gene in a patient with frontotemporal dementia.**  
OCAK Ö., KARAKAYA T., ALBUZ B., AKBAŞ N. E., SÖNMEZ V., AKCAN M. B., SILAN F., ÖZDEMİR Ö.  
European Biotechnology Congress 2020, Prag, Czech Republic, 24 September 2020
- X. **Epileptik nöbet ve psödonöbet ayırıcı tanısında kan sitokin düzeylerinin rolü**  
OCAK Ö., ZORLU Y., TUNA G.  
2. International conference on awareness, 13 - 16 December 2018
- XI. **Mtrr A66g Gen Polimorfizm ile Multipl Skleroz Arasındaki İlişki**  
ÇAKINA S., OCAK Ö., ÖZKAN A., YÜCEL S., ÖZİŞİK KARAMAN H. I.  
2nd International Congress on Multidisciplinary Studies, 4 - 05 May 2018
- XII. **LACK OF ASSOCIATION BETWEEN MTR A2756G GENE POLYMORPHISM AND MULTIPLE SCLEROSIS**  
ÇAKINA S., OCAK Ö., ÖZKAN A., YÜCEL S., ÖZİŞİK KARAMAN H. I.  
1st INTERNATIONAL HEALTH SCIENCE and LIFE CONGRESS (IHSLC 2018), Burdur, Turkey, 2 - 05 May 2018, pp.123
- XIII. **Association of MTHFR C677T (rs1801133) Polymorphism with Multiple Sclerosis**  
ÇAKINA S., OCAK Ö., ÖZKAN A., YÜCEL S., ÖZİŞİK KARAMAN H. I.  
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey, 26 - 27 April 2018
- XIV. **Vitamin D Reseptörü (ApaI, BsmI, TaqI) Gen Polimorfizmleri ve Multipl Skleroz Arasındaki İlişki: Olgu-kontrol çalışması**  
ÇAKINA S., ÖZKAN A., OCAK Ö., ÖZİŞİK KARAMAN H. I.  
28-29. Ulusal Biyofizik Kongresi, Turkey, 6 - 09 September 2017

## **Metrics**

Publication: 36

Citation (WoS): 8

Citation (Scopus): 11

H-Index (WoS): 2

H-Index (Scopus): 2

## **Non Academic Experience**

Çanakkale Devlet Hastanesi

Kırklareli Devlet Hastanesi

Şırnak Silopi Devlet Hastanesi

Mavişehir Özel Hastanesi