

# **Prof. ÖZLEM COŞKUN**

## **Personal Information**

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## **International Researcher IDs**

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## **Education**

Expertise In Medicine, Diğer (Kurumlar,hastaneler Vb.), Ankara Eğitim ve Araştırma Hastanesi, İç hastalıkları, Turkey 1996 - 2001

Undergraduate, Gazi University, Tıp Fakültesi, Turkey 1989 - 1995

## **Academic Positions**

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2023 - Continues

Professor, Kirikkale University, Tıp fakültesi, Dahili bilimler, 2018 - 2023

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2012 - 2018

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2012 - 2013

Associate Professor, Diğer (Kurumlar,hastaneler Vb.), 2007 - 2012

Expert, University of Nebraska at Omaha, 2005 - 2006

Research Assistant, Diğer (Kurumlar,hastaneler Vb.), Ankara Eğitim ve Araştırma Hastanesi, İç hastalıkları, 1997 - 2001

## **Jury Memberships**

Associate Professor Exam, Associate Professor Exam, Gazi University, October, 2024

## **Journal articles indexed in SCI, SSCI, and AHCI**

### **I. Eating attitudes of migraine patients in Turkey: a prospective multi-center study**

Öcal R., Karakurum Göksel B., Van M., Coşkun Ö., Karaaslan C., Üçler S., Gökçay F., Çelebisoy N., Şirin H., Kisabay Ak A., et al.

BMC NEUROLOGY, vol.24, no.180, pp.1-8, 2024 (SCI-Expanded)

### **II. Nivolumab-induced sensory ganglionopathy.**

Coskun Ö., Sahin H., Yalcin S., Sahin Y. C., Coskun U.

Journal of oncology pharmacy practice : official publication of the International Society of Oncology Pharmacy Practitioners, vol.29, no.6, pp.1510-1515, 2023 (SCI-Expanded)

### **III. A Case Report: Isolated Pontine Lesion in Hypertensive of a Pregnant Patient with Idiopathic Thrombocytopenia**

Yardımcı İ., Tunç M., Say B., Dayangan Sayan C., Karadeniz Bilgili M. Y., Yalçın S., Coşkun Ö.

EMERGENCY MEDICINE JOURNAL, vol.5, no.2, pp.103-107, 2020 (SCI-Expanded)

### **IV. Somatosensory temporal discrimination remains intact in tension-type headache whereas it is disrupted in migraine attacks**

- Vurallı D., Boran H. E., Cengiz B., Coşkun Ö., Bolay H. B.  
CEPHALALGIA, vol.37, no.13, pp.1241-1247, 2017 (SCI-Expanded)
- V. **MR Tractography in Short Lasting Unilateral Neuralgiform Headache Attacks with Conjunctival Injection and Tearing (SUNCT) Patients: Case Reports**  
Coşkun Ö., Uçar M., Vurallı D., Yıldırım F., Çetinkaya R., Takmaz S. A., Ucler S.  
PAIN MEDICINE, vol.18, no.7, pp.1377-1381, 2017 (SCI-Expanded)
- VI. **Chronic Migraine Is Associated With Sustained Elevation of Somatosensory Temporal Discrimination Thresholds**  
Vurallı D., Boran H. E., Cengiz B., Coşkun Ö., Bolay H. B.  
HEADACHE, vol.56, no.9, pp.1439-1447, 2016 (SCI-Expanded)
- VII. **Effectiveness of Greater Occipital Nerve Blocks in Migraine Prophylaxis**  
İNAN N., Inan L. E., COŞKUN Ö., TUNÇ T., İlhan M.  
NOROPSİKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.53, no.1, pp.45-48, 2016 (SCI-Expanded)
- VIII. **The Responses of the Greater Occipital Nerve Blockade by Local Anesthetics in Headache Patients**  
Sahin B. E., COŞKUN Ö., Ucler S., İNAN N., Inan L., ÖZKAN S.  
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.33, no.1, pp.20-29, 2016 (SCI-Expanded)
- IX. **Spontaneous Intracranial Hypotension: Diagnosis and Treatment of 2 Cases**  
COŞKUN Ö., Tertemiz O. F., UÇAR M., Akcalı D. T.  
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.32, no.3, pp.598-604, 2015 (SCI-Expanded)
- X. **MR tractography in short lasting unilateral neuralgiform headache attacks with conjunctival injection and tearing (SUNCT) patients: case reports**  
Coskun Ö., Uçar M., Yıldırım F., Çetinkaya R., Bolay H. B.  
JOURNAL OF HEADACHE AND PAIN, vol.15, 2014 (SCI-Expanded)
- XI. **Decreased antioxidant status in migraine patients with brain white matter hyperintensities**  
Aytac B., Coskun Ö., Alioglu B., Durak Z. E., Buber S., Tapci E., Ocal R., Inan L. E., Durak İ., Yoldas T. K.  
NEUROLOGICAL SCIENCES, vol.35, no.12, pp.1925-1929, 2014 (SCI-Expanded)
- XII. **Respiratory muscle training improves cardiopulmonary function and exercise tolerance in subjects with subacute stroke: A randomized controlled trial**  
Sutbeyaz S. T., Koseoglu F., Inan L., Coskun Ö.  
Clinical Rehabilitation, vol.24, no.3, pp.240-250, 2010 (SCI-Expanded)
- XIII. **Headaches in the different phases of relapsing-remitting multiple sclerosis a tendency for stabbing headaches during relapses**  
Ergün U., Özer G., Şekercan S., Artan E., Kudiaki C., Üler S., Coşkun Ö., Inan L.  
Neurologist, vol.15, no.4, pp.212-216, 2009 (SCI-Expanded)
- XIV. **Urinary methylmalonic acid levels in patients with acute ischemic stroke**  
PILEHVARIAN N., Senes M., Coskun Ö., Inan L., Saydam G., YÜCEL D.  
Clinical Biochemistry, vol.42, no.7-8, pp.578-583, 2009 (SCI-Expanded)
- XV. **Opportunistic cytomegalovirus infection in a patient receiving temozolomide for treatment of malignant glioma**  
Yaman E., Coskun U., Ozturk B., Buyukberber S., Kaya A. O., Coskun Ö., Buyukberber N., YILDIZ R., Benekli M.  
JOURNAL OF CLINICAL NEUROSCIENCE, vol.16, no.4, pp.591-592, 2009 (SCI-Expanded)
- XVI. **Brucella: A cause of peripheral neuropathy**  
Kutlu G., Ertem G. T., Coskun Ö., Ergun U., Gomceli Y. B., Tulek N., Inan L. E.  
European Neurology, vol.61, no.1, pp.33-38, 2008 (SCI-Expanded)
- XVII. **Visual evoked potentials in neurobrucellosis.**  
Ergun U., Ertem G. T., Kutlu G., Coskun Ö., Inan L. E., Tulek N., İlhan M. N.  
Neurosciences (Riyadh, Saudi Arabia), vol.13, no.4, pp.363-5, 2008 (SCI-Expanded)
- XVIII. **Differences in improvement between patients with idiopathic versus neurovascular hemifacial spasm after botulinum toxin treatment**  
Tunç T., Çavdar L., Karadağ Y. S., Okuyucu E., Coşkun Ö., Inan L. E.  
Journal of Clinical Neuroscience, vol.15, no.3, pp.253-256, 2008 (SCI-Expanded)

- XIX. **Serum malondialdehyde levels in women with cervicogenic headache**  
YILMAZ G., Suerer H., Inan N., Coskun Ö., Inan L., Yuecel D.  
TÜRKİYE KLINIKLERİ TIP BİLİMLERİ DERGİSİ, vol.27, no.4, pp.487-490, 2007 (SCI-Expanded)
- XX. **Is there a role for nitric oxide activity in cervicogenic headache?**  
Inan N., YILMAZ G., Surer H., Coskun Z., Ucler S., Cavdar L., Inan L. E.  
FUNCTIONAL NEUROLOGY, vol.22, no.3, pp.155-157, 2007 (SCI-Expanded)
- XXI. **Effect of valproic acid on withdrawal therapy in patients with overuse of chronic daily headache medications**  
Coskun Ö., Übler S., Cavdar L., Inan L. E.  
Journal of Clinical Neuroscience, vol.14, no.4, pp.334-339, 2007 (SCI-Expanded)
- XXII. **CD4+ T cells from Copolymer-1 immunized mice protect dopaminergic neurons in the 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine model of Parkinson's disease**  
Laurie C., Reynolds A., Coskun Ö., Bowman E., Gendelman H. E., Mosley R. L.  
Journal of Neuroimmunology, vol.183, no.1-2, pp.60-68, 2007 (SCI-Expanded)
- XXIII. **Increased nitrosative and oxidative stress in platelets of migraine patients**  
YILMAZ G., Sürer H., Inan L. E., Coşkun Ö., YÜCEL D.  
Tohoku Journal of Experimental Medicine, vol.211, no.1, pp.23-30, 2007 (SCI-Expanded)
- XXIV. **Oxidative and nitrosative stress in acute ischaemic stroke**  
Şeneş M., Kazan N., Coşkun Ö., Zengi O., Inan L., YÜCEL D.  
Annals of Clinical Biochemistry, vol.44, no.1, pp.43-47, 2007 (SCI-Expanded)
- XXV. **A preliminary study: Validity and reliability of Turkish translation of Migraine Disability Assessment (MIDAS) questionnaire in Turkish patients with chronic tension type headache**  
Gedikoglu Ü., Übler S., Inan L. E., Coskun Ö., Tunc T.  
International Journal of Neuroscience, vol.116, no.11, pp.1337-1345, 2006 (SCI-Expanded)
- XXVI. **Validity and reliability of Turkish translation of Migraine Disability Assessment (MIDAS) questionnaire in patients with migraine**  
Gedikoglu U., Coskun Ö., Inan L., Ucler S., Tunc T., Emre U.  
Cephalgia, vol.25, no.6, pp.452-456, 2005 (SCI-Expanded)
- XXVII. **Evaluation of brainstem auditory potential in brucellosis patients with and without neurological involvement**  
Coskun Ö., Ertem G. T., Ergun U., Kutlu G., Tulek N., Inan L. E., ÖZKAN S.  
International Journal of Neuroscience, vol.115, no.5, pp.717-723, 2005 (SCI-Expanded)
- XXVIII. **Subclinical celiac disease with cerebellar ataxia.**  
Tunc T., Okuyucu E., Ucleri S., Sonmez T., Coskun Ö., Selvi E., Inan L. E.  
Acta neurologica Belgica, vol.104, no.2, pp.84-6, 2004 (SCI-Expanded)
- XXIX. **Aseptic leptomeningitis in systemic lupus erythematosus: A case report**  
Coşkun Ö., Atasoy H. T., Tunç T., Yıldız H., Inan L. E.  
Medical Principles and Practice, vol.13, no.1, pp.51-53, 2004 (SCI-Expanded)
- XXX. **Magnetic resonance imaging of patients with cervicogenic headache**  
Coskun Ö., Ucler S., Karakurum B., Atasoy H., Yıldırım T., Ozkan S., Inan L.  
CEPHALALGIA, vol.23, no.8, pp.842-845, 2003 (SCI-Expanded)
- XXXI. **Leukoaraiosis in stroke patients**  
Coşkun Ö., Yıldız H., Emre U., Akin Ü., Üçler S., Ergun U., Tunç T., Inan E. L.  
International Journal of Neuroscience, vol.113, no.7, pp.915-922, 2003 (SCI-Expanded)
- XXXII. **Distal muscular dystrophy of the Miyoshi type.**  
Yıldız H., Emre U., Coskun Ö., Ergün U., Atasoy H. T., Inan L. E.  
Clinical neuropathology, vol.22, no.4, pp.204-8, 2003 (SCI-Expanded)
- XXXIII. **The 'dry-needle technique': intramuscular stimulation in tension-type headache.**  
Karakurum B., Karaalın O., Coskun O., Dora B., Uçler S., Inan L.  
Cephalgia : an international journal of headache, vol.21, no.8, pp.813-7, 2001 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. İnmenin Nadir Bir Nedeni, İdiyopatik Hipereozinofilik Sendrom: Olgu Sunumu  
Turğut E., Alpua M., Yalçın S., Coşkun O., Karadeniz Bilgili M. Y., Ayaşlıoğlu Açıkgöz E., Coşkun Ö.  
TÜRK NOROLOJİ DERGİSİ, vol.27, no.4, pp.442-444, 2021 (ESCI)
- II. Is There an Association Between Pituitary Adenomas and Autonomic Cephalgia?  
Kaygısız Ş., Coşkun Ö., Üçler S., İnan L. E., Şahin B. E.  
Middle Black Sea Journal of Health Science, vol.5, pp.267-272, 2019 (Peer-Reviewed Journal)
- III. Elevation of Blood Plasminogen Activator Inhibitor Level in Patients With Cerebral Venous Thrombosis  
Bindal S., Coşkun Ö., Alioğlu B., İnan L. E., Şahin B. E., Öcal R.  
J Neurol Research, vol.8, no.1-2, pp.4-9, 2018 (Peer-Reviewed Journal)
- IV. The Relationship between migraine and nutrition  
özturan a., sanlier n., COŞKUN Ö.  
TÜRK NOROLOJİ DERGİSİ, vol.22, no.2, pp.44-50, 2016 (Scopus)
- V. BEŞYÜZ BAŞAĞRISI HASTASININ KLINİK ÖZELLİKLERİ BİR BAŞAĞRISI MERKEZİNİN VERİLERİ  
HİLAL T., COŞKUN Ö., SERAP Ü., İNAN L. E.  
GAZİ MEDICAL JOURNAL, vol.25, pp.42-46, 2014 (Scopus)
- VI. Use of complementary and alternative medicine by a sample of Turkish primary headache patients  
KARAKURUM GÖKSEL B., COŞKUN Ö., serap ü., KARATAŞ M., ÖZGE A., ÖZKAN S.  
AGRI DERGİSİ, vol.26, no.1, pp.1-7, 2014 (Scopus)
- VII. A Case Report Indomethacin Resistance Hemicrania Continua or a New Entity  
COŞKUN Ö., SERAP Ü., RUHSEN Ö., İNAN L. E.  
AGRI DERGİSİ, vol.26, no.3, pp.138-140, 2014 (Scopus)
- VIII. Cerebral venous thrombosis in a subject with herpes encephalitis: Case report Herpes ensefalitli olguda serebral venöz tromboz  
Öcal R., Coşkun Ö., Bulut C., Kinikli S., Kutlu G., Inan L. E.  
Turkiye Klinikleri Journal of Medical Sciences, vol.32, no.4, pp.1191-1194, 2012 (Scopus)
- IX. Cold therapy in migraine patients: Open-label, non-controlled, pilot study  
Ucler S., Coskun Ö., Inan L. E., Kanatlı Y.  
Evidence-based Complementary and Alternative Medicine, vol.3, no.4, pp.489-493, 2006 (Scopus)

## **Papers Presented at Peer-Reviewed Scientific Conferences**

- I. Role of Wound Healing Factors in Cerebrospinal Fluid Leakage in Post-Dural Puncture Headache: A Focus on IL-6, MMPs, TIMP-1, uPAR, and TGF- $\beta$   
COŞKUN Ö., AKIN S., GÜNEYDİN D. B., UYSAL M., ATAK YÜCEL A., SÖNMEZ C., UĞRAŞ DİKMEN A., BOZKURT N., KARÇAALTINCABA D., BAYRAM M.  
9th Global Migraine and Pain Society (GMPS) and 5th Turkish African (Middle East and North Africa: MENA) Meeting of Headache and Pain Management, İstanbul, Turkey, 1 - 03 November 2024, pp.1-61, (Full Text)
- II. Role of Wound Healing Factors in Cerebrospinal Fluid Leakage in Post-Dural Puncture Headache: A Focus on IL-6, MMPs, TIMP-1, uPAR, and TGF-beta  
Coşkun Ö., Akin S., Günaydin D. B., Uysal M., Atak Yücel A., Sönmez C., Uğraş Dikmen A., Bozkurt N., Karçaaltıncaba D., Bayram M.  
The 9th MENA and 5th Turkish-African Meeting of Headache and Pain Management, İstanbul, Turkey, 1 - 03 November 2024, pp.1-61, (Full Text)
- III. Mukosel nedeni ile gelişen paroksismal hemikraniya  
Şahin B. E., COŞKUN Ö., Kübra Mehel M., Ece Ö. Ö.  
51. Ulusal Nöroloji Kongresi, Turkey, 27 November - 03 December 2015
- IV. Different type of headache syndromes in patients with idiopathic intracranial hypertension

- Pınar G., Serap Ü., COŞKUN Ö., İNAN L. E.  
1st Congress of the European Academy of Neurology, 20 - 23 June 2015
- V. **The relationship between carotid artery stenosis and the level of plasminogen activator inhibitor**  
YALINKAYA S. U., COŞKUN Ö.  
1st Congress of the European Academy of Neurology, 20 - 23 June 2015
- VI. **Gerilim Tipi Başağrısı**  
COŞKUN Ö.  
11. Başağrısı Kış Okulu, Turkey, 20 - 22 February 2015
- VII. **Optic coherence tomography for optic disc and clinical evaluation in idiopathic intracranial hypertension**  
Gelener P., Üçler S., COŞKUN Ö., İNAN L. E.  
EFNS, 21 - 26 September 2013

## Peer Reviews in Scientific Publications

Turkish journal of neurology, Other Indexed Journal, January 2025

## Congress and Symposium Activities

60. Ulusal Nöroloji Kongresi, Invited Speaker, Antalya, Turkey, 2024  
18. Çukurova Nöroloji Günleri, Invited Speaker, Adana, Turkey, 2024  
59. Ulusal Nöroloji Kongresi, Invited Speaker, Antalya, Turkey, 2023  
17. Çukurova Nöroloji Günleri, Invited Speaker, Adana, Turkey, 2023