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### Research Areas

Immunology, Neurology

### Academic Titles / Tasks

Lecturer PhD, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 2020 - Continues

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

- I. **Retinoic acid modulates peripheral blood helper innate lymphoid cell composition in vitro in patients with multiple sclerosis**  
Özkoşar A., ÖKTELİK F. B., GELMEZ M. Y., Öztürk Erden S., GÜNDÜZ T., KÜRTÜNCÜ M., DENİZ G., ÇINAR S.  
Journal of Neuroimmunology, vol.398, 2025 (SCI-Expanded)
- II. **The agreement between face-to-face and tele-assessment of balance tests in patients with multiple sclerosis**  
Erekdag A., Sener I. N., ZENGİN ALPÖZGEN A., GÜNDÜZ T., Eraksoy M., KÜRTÜNCÜ M.  
Multiple Sclerosis and Related Disorders, vol.90, 2024 (SCI-Expanded)
- III. **Parenchymal Neuro-Behçet's disease or Comorbid Behçet's disease with multiple sclerosis: A discriminative analysis of a complex clinical entity**  
İsmayılov R., Talibov T., GÜNDÜZ T., KÜRTÜNCÜ M.  
Multiple Sclerosis and Related Disorders, vol.87, 2024 (SCI-Expanded)
- IV. **Seronegative NMOSD patients display distinctive peripheral blood T-cell subset frequencies**  
Sanli E., Karaaslan Z., Yilmaz V., Gunduz T., Kurtuncu M., Turkoglu R., Kucukali C. İ., Tuzun E.  
CLINICAL AND EXPERIMENTAL IMMUNOLOGY, 2024 (SCI-Expanded)
- V. **Diffusion Tensor Imaging in Parenchymal Neuro-Behçet's Disease**  
Gündüz T., Server S., Küçükali C. İ., Özyurt O., Akman-Demir G., Kürtüncü M.  
NOROPSIKIYATRI ARSIVI, vol.61, no.1, pp.39-46, 2024 (SCI-Expanded)
- VI. **Anti-JCV antibody index seroconversion in Turkish multiple sclerosis patients treated with natalizumab**  
Şahin E., GÜNDÜZ T., Emekli A. S., Ercanoğlu M., Erden S. Ö., KÜRTÜNCÜ M.  
Neurological Sciences, 2024 (SCI-Expanded)
- VII. **Chloride intracellular channel protein-1 (CLIC1) antibody in multiple sclerosis patients with**

**predominant optic nerve and spinal cord involvement**

KARAASLAN Z., Şengül-Yediel B., Yüceer-Korkmaz H., ŞANLI E., GEZEN AK D., DURSUN E., TİMİRCİ KAHRAMAN Ö., BAYKAL A. T., YILMAZ V., Türkoğlu R., et al.

MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.78, 2023 (SCI-Expanded)

- VIII. **mRNA versus inactivated virus COVID-19 vaccines in multiple sclerosis: Humoral responses and protectivity—Does it matter?**  
Tütüncü M., Demir S., Arslan G., Dinç Ö., Şen S., GÜNDÜZ T., Uzunköprü C., Gümüş H., Tütüncü M., Akçin R., et al.  
Multiple Sclerosis and Related Disorders, vol.75, 2023 (SCI-Expanded)
- IX. **Serum IgG of patients with relapsing inflammatory optic neuropathy immunoreacts with Sox2-positive glial cells of the optic nerve**  
Erdağ E., Emekli A. S., Gündüz T., Küçükali C. İ., Kürtüncü M., Tüzün E.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.73, 2023 (SCI-Expanded)
- X. **The Effect of Smoking on Inactivated and mRNA Vaccine Responses Applied to Prevent COVID-19 in Multiple Sclerosis**  
Şen S., Arslan G., Tütüncü M., Demir S., Dinç Ö., GÜNDÜZ T., Uzunköprü C., Gümüş H., Tütüncü M., Akçin R., et al.  
Noropsikiyatri Arsivi, vol.60, no.3, pp.252-256, 2023 (SCI-Expanded)
- XI. **Lesion probability map in cerebral vein thrombosis due to Behcet's disease**  
Emekli A. S., Dogan F. U., Gunduz T., Sezgin M., Ekizoglu E., Yesilot N., Coban O., Akman G., Kurtuncu M.  
INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, vol.26, no.1, pp.145-150, 2023 (SCI-Expanded)
- XII. **Recurrent intracerebral hemorrhage due to alemtuzumab treatment in a patient with multiple sclerosis: case report**  
Inci M., GÜNDÜZ T., Kurtuncu M., Eraksoy M.  
ACTA NEUROLOGICA BELGICA, vol.122, no.5, pp.1389-1391, 2022 (SCI-Expanded)
- XIII. **The Socioeconomic and Psychological Impact of the COVID-19 Pandemic on People with Multiple Sclerosis in Turkey**  
Gunduz T., Uzunkopru C., Demir S., TÜTÜNCÜ M., Seferoglu M., GÜMÜŞ H., Sen S., Gungor Dogan I., Tutuncu M., Solak Calikoglu Y., et al.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.59, no.3, pp.226-231, 2022 (SCI-Expanded)
- XIV. **CXCL13 Levels Indicate Treatment Responsiveness to Fingolimod in MS Patients**  
KARAASLAN Z., KÜRTÜNCÜ M., Akcay H. I., GÜNDÜZ T., Altunrende B., Turkoglu R., ERAKSOY M., ULUSOY C. A., YILMAZ V., TÜZÜN E.  
EUROPEAN NEUROLOGY, vol.85, no.1, pp.69-71, 2022 (SCI-Expanded)
- XV. **Lesion Distribution Pattern of Parenchymal Neuro-Behc , et's Disease Using Probability Mapping**  
Emekli A. S., Ersozlu E., Emekli M. A., Gunduz T., Kurtuncu M.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.58, 2022 (SCI-Expanded)
- XVI. **The Turkish experience of COVID-19 infection in people with NMOSD and MOGAD: A milder course?**  
Sen S., Tuncer A., ÖZAKBAŞ S., Uzunkopru C., Baba C., Demir S., BECKMANN Y., GÜMÜŞ H., Arslan G., Kilic A. K., et al.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.58, 2022 (SCI-Expanded)
- XVII. **Coexistence of restless legs syndrome and multiple sclerosis aggravates anxiety and depression**  
Sevim S., DEMİRKIRAN D. M., TERZİ M., YÜCEYAR A. N., Tasdelen B., İDİMAN E., Kurtuncu M., BOZ C., TUNCEL D., KARABUDAK R., et al.  
ARQUIVOS DE NEURO-PSIQUIATRIA, vol.80, pp.168-172, 2022 (SCI-Expanded)
- XVIII. **Cerebrospinal fluid level of neurofilament light chain is associated with increased disease activity in neuro-Behcet's disease**  
Karaaslan Z., Şanlı E., Timirci-Kahraman Ö., Yılmaz V., Akbayır E., Koral G., İçöz S., Gündüz T., Küçükali C. İ., Kürtüncü M., et al.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.52, no.4, pp.1266-1273, 2022 (SCI-Expanded)
- XIX. **Detailed Evaluation of Macular Ganglion Cell Complex in Patients with Multiple Sclerosis**  
Özbilen K. T., Gündüz T., Kartal S. N. Ç., Aksu Ceylan N., Eraksoy M., Kürtüncü M.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.3, pp.176-183, 2021 (SCI-Expanded)
- XX. **Evaluating the effects of transcutaneous tibial nerve stimulation or pelvic floor muscle training on**

**sexual dysfunction in female multiple sclerosis patients reporting overactive bladder**

POLAT DÜNYA C., TÜLEK Z., Kurtuncu M., Gunduz T., Panicker J. N., Eraksoy M.

NEUROUROLOGY AND URODYNAMICS, vol.40, no.6, pp.1661-1669, 2021 (SCI-Expanded)

- XXI. **Bruch's membrane opening-minimum rim width: An alternative OCT biomarker study for multiple sclerosis**  
Ozbilen K. T., Gunduz T., Kartal S. N. C., Gedik A. C., Eraksoy M., Kurtuncu M.  
EUROPEAN JOURNAL OF OPHTHALMOLOGY, vol.31, pp.2141-2149, 2021 (SCI-Expanded)
- XXII. **A comprehensive assessment of patient experience and disease-related awareness in multiple sclerosis: A questionnaire-based nation-wide survey in Turkey**  
Demir S., TÜTÜNCÜ M., Uzunkopru C., GÜMÜŞ H., Seri S., Gunduz T., Dogan I. G., ÇINAR B. P., Incirli S. U., Tutuncu M., et al.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.52, 2021 (SCI-Expanded)
- XXIII. **The efficacy of rituximab in patients with neuromyelitis optica spectrum disorder: A real-world study from Turkey**  
Uzunkopru C., Tutuncu M., Gunduz T., GÜMÜŞ H., Sen S., Demir S., ÇINAR B. P., TÜRE H. S., Uygunoglu U., Togrol R. E., et al.  
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.75, no.7, 2021 (SCI-Expanded)
- XXIV. **The outcome of a national MS-Covid-19 study: What the Turkish MS cohort reveals?**  
Sen S., Karabudak R., Schiavetti I., Demir S., Ozakbas S., Tutuncu M., Balci B. P., Turan O. F., Uzunkopru C., Koseoglu M., et al.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.52, 2021 (SCI-Expanded)
- XXV. **Clinical Features of the Patients with Neuromyelitis Optica Spectrum Disorder**  
Cakar A., Ulusoy C., Gunduz T., Kucukali C. I., Kurtuncu M.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.1, pp.21-25, 2021 (SCI-Expanded)
- XXVI. **CSF levels of HoxB3 and YKL-40 may predict conversion from clinically isolated syndrome to relapsing remitting multiple sclerosis.**  
Tamam Y., Gunes B., Akbayir E., Kizilay T., Karaaslan Z., Koral G., Duzel B., Kucukali C. I., Gunduz T., Kurtuncu M., et al.  
Multiple sclerosis and related disorders, vol.48, no.1, pp.102697, 2021 (SCI-Expanded)
- XXVII. **Adult-onset 4H leukodystrophy: a case presentation and review of the literature**  
Uygun O., Gunduz T., Eraksoy M., Kurtuncu M.  
ACTA NEUROLOGICA BELGICA, vol.120, no.6, pp.1461-1462, 2020 (SCI-Expanded)
- XXVIII. **Laboratory and clinical correlates of brain atrophy in Neuro-Behçet's disease**  
Gündüz T., Kürtüncü M., Matur Z., Tüzün E., Limon U., Tanyildiz B., İzgi B., Erdogan N., Öge A. E., Gurvit H., et al.  
Journal of the Neurological Sciences, vol.414, 2020 (SCI-Expanded)
- XXIX. **Coronavirus Disease 2019 (COVID-19) From the Point of View of Neurologists: Observation of Neurological Findings and Symptoms During the Combat Against a Pandemic**  
Özdağ A. N., Samanci B., Ekizoğlu E., Çakar A., Şirin N. G., Gündüz T., Parman Y., Baykan B.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.57, no.2, pp.154-159, 2020 (SCI-Expanded)
- XXX. **Validation of the Turkish version of the eight-item actionable bladder symptom screening tool in multiple sclerosis**  
POLAT DÜNYA C., TÜLEK Z., Vizviz G. Y., Gunduz T., Panicker J. N., Kurtuncu M., Eraksoy M.  
NEUROUROLOGY AND URODYNAMICS, vol.39, no.1, pp.243-252, 2020 (SCI-Expanded)
- XXXI. **Impact of fingolimod on CD4+T cell subset and cytokine profile of relapsing remitting multiple sclerosis patients**  
Kurtuncu M., Yilmaz V., Akcay H. I., Turkoglu R., Altunrende B., Cinar S., Ulusoy C. A., Gunduz T., Icoz S., Kasap M., et al.  
JOURNAL OF NEUROIMMUNOLOGY, vol.337, 2019 (SCI-Expanded)
- XXXII. **Psoriasiform eruption caused by teriflunomide in a patient with multiple sclerosis**  
Agirgol S., Kurtuncu M., Gurbuzel M., Tasyurek I., Gunduz T.  
CLINICAL TOXICOLOGY, vol.57, no.11, pp.1125-1127, 2019 (SCI-Expanded)

- XXXIII. **A Case of Leukoencephalopathy and Small Vessels Disease Caused by a Novel HTRA1 Homozygous Mutation**  
Gunduz T., Demirkol Y., Dogan O., Demir S., Akcakaya N. H.  
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, vol.28, no.11, 2019 (SCI-Expanded)
- XXXIV. **Enhanced NLRP3 and DEFA1B Expression During the Active Stage of Parenchymal Neuro-Behcet's Disease**  
UGUREL E., ERDAG E., KUCUKALI C. İ., OLCAY A., Sanli E., AKBAYIR E., KURTUNCU M., GUNDUZ T., YILMAZ V., TUZUN E., et al.  
IN VIVO, vol.33, no.5, pp.1493-1497, 2019 (SCI-Expanded)
- XXXV. **Identification of candidate biomarkers in converting and non-converting clinically isolated syndrome by proteomics analysis of cerebrospinal fluid**  
Timirci-Kahraman O., Karaaslan Z., Tuzun E., Kurtuncu M., Baykal A. T., Gunduz T., Tuzuner M. B., Akgun E., Gurel B., Eraksoy M., et al.  
ACTA NEUROLOGICA BELGICA, no.1, pp.101-111, 2019 (SCI-Expanded)
- XXXVI. **Paraplegia following lumbar puncture: a rare complication in spinal dural arteriovenous fistula**  
Cakar A., Akcay H. I., Gunduz T., Kurtuncu M.  
ACTA NEUROLOGICA BELGICA, vol.118, no.4, pp.543-545, 2018 (SCI-Expanded)
- XXXVII. **Prognostic Factors in Anti-Neurona Antibody Positive Patients**  
Aydin C., Celik S. Y., Icoz S., Ulusoy C. A., Gunduz T., Akman Demir G., Kurtuncu M., Tuzun E.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.55, no.2, pp.189-194, 2018 (SCI-Expanded)
- XXXVIII. **Analysis of distribution pattern using lesion probability mapping in parenchymal neuro-Behcet's disease**  
Emekli S., Ersozlu E., Gunduz T., Kurtuncu M.  
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, vol.36, no.6, 2018 (SCI-Expanded)
- XXXIX. **Nasu-Hakola Disease.**  
Samanci B., Ulukan Ç., Gündüz T., Kürtüncü M., Eraksoy M.  
Neurology India, vol.66, pp.263, 2018 (SCI-Expanded)
- XL. **Effect of smoking on disability progression in patients with multiple sclerosis**  
Gunduz T., Kurtuncu M.  
TOBACCO INDUCED DISEASES, vol.16, pp.28, 2018 (SCI-Expanded)
- XLI. **Neurobrucellosis presenting with mania**  
Akcay H. I., Kurtuncu M., Celik S. Y., Gunduz T., Eraksoy M.  
ACTA NEUROLOGICA BELGICA, vol.117, no.1, pp.373-375, 2017 (SCI-Expanded)
- XLII. **Characteristics of isolated spinal cord involvement in neurobrucellosis with no corresponding MRI activity: A case report and review of the literature**  
Gunduz T., Tekturk P., Yapici Z., Kurtuncu M., Somer A., Torun S., Eraksoy M.  
JOURNAL OF THE NEUROLOGICAL SCIENCES, pp.305-306, 2017 (SCI-Expanded)
- XLIII. **Severe rebound after withdrawal of fingolimod treatment in patients with multiple sclerosis**  
Gunduz T., Kurtuncu M., Eraksoy M.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.11, pp.1-3, 2017 (SCI-Expanded)
- XLIV. **Orolingual Dyskinesia and Involuntary Neck Movements Caused by Phenytoin Intoxication**  
Gunduz T., Kocasoy-Orhan E., Hanagasi H. A.  
JOURNAL OF NEUROPSYCHIATRY AND CLINICAL NEUROSCIENCES, vol.25, no.4, 2013 (SCI-Expanded)
- XLV. **Cognitive Impairment in Neuro-Behcet's Disease and Multiple Sclerosis: A Comparative Study**  
Gunduz T., Emir O., Kurtuncu M., Mutlu M., Tumac A., Akca S., Coban O., Bahar S., Oktem-Tanor O., Tuzun E., et al.  
INTERNATIONAL JOURNAL OF NEUROSCIENCE, no.11, pp.650-656, 2012 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Post-COVID-19 rhombencephalitis**

KOÇ A., HUSEYNLI Z., GÜNDÜZ T., KÜRTÜNCÜ M.

Turkish Journal of Neurology, vol.30, no.3, pp.195-197, 2024 (Peer-Reviewed Journal)

- II. **Validity and Reliability of the Turkish Version of the Patient-Reported Impact of Spasticity Measure in Multiple Sclerosis**  
Yalçın G. Y., Dünya C. P., Yeni K., KÜRTÜNCÜ M., TÜLEK Z., GÜNDÜZ T., Eraksoy M.  
International Journal of MS Care, vol.26, no.Q3, pp.194-198, 2024 (Scopus)
- III. **Evaluation of Demographic, Clinical Characteristics and Side Effects in Multiple Sclerosis Patients Vaccinated Against SARS-CoV-2 Virus**  
Kizek Ö., Yalçın G. Y., GÜNDÜZ T., Kürtüncü M., Eraksoy M.  
TURKISH JOURNAL OF NEUROLOGY, vol.29, no.2, pp.106-110, 2023 (ESCI)
- IV. **Dimethyl Fumarate in Multiple Sclerosis Patients: A Real World Study**  
GÜNDÜZ T., ÖZTÜRK ERDEN S., ERAKSOY M., KÜRTÜNCÜ M.  
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.8, no.2, pp.129-133, 2022 (Peer-Reviewed Journal)
- V. **Comparison of Mitoxantrone versus Cyclophosphamide Treatment in Patients with Secondary Progressive Multiple Sclerosis**  
GÜNDÜZ T., ÖZCAN G., ÇAKAR A., AKÇAY H. İ., ÖZDAĞ ACARLI A. N., ERAKSOY M., KÜRTÜNCÜ M.  
Dicle Tıp Dergisi, vol.49, no.1, pp.29-35, 2022 (Peer-Reviewed Journal)
- VI. **Clinical and Molecular Genetic Findings of Cerebral Arteriopathy with Subcortical Infarcts and Leukoencephalopathy**  
Rustemoglu B. S., Samancı B., Tepgeç F., Kürtüncü M., Altunoglu U., Gündüz T., Sayin G. Y., Avci S., Gürvit İ. H., Bilgiç B., et al.  
TURKISH JOURNAL OF NEUROLOGY, vol.27, no.3, pp.240-247, 2021 (ESCI)
- VII. **Fingolimod Therapy for Pediatric Relapsing-Remitting Multiple Sclerosis: A Real-Life Study**  
Ilki C. D., Gunduz T., Kurtuncu M., Yapici Z., Sencer S., Eraksoy M.  
TURKISH JOURNAL OF NEUROLOGY, vol.26, no.1, pp.34-38, 2020 (ESCI)
- VIII. **Cerebrospinal Fluid Analysis of Pericytic Mediators in Clinically Isolated Syndrome and Multiple Sclerosis: A Preliminary Study**  
GÜNDÜZ T., TANYEL KİREMİTÇİ T., ULUSOY C. A., KÜRTÜNCÜ M., TÜRKOĞLU R.  
Experimed, vol.81, no.1, pp.18-22, 2018 (Peer-Reviewed Journal)
- IX. **Does Serum Vitamin D Level During Pregnancy Influence the Risk of Multiple Sclerosis?**  
Gunduz T.  
TURKISH JOURNAL OF NEUROLOGY, vol.22, no.4, pp.203, 2016 (ESCI)
- X. **Effect of Early Treatment of Hypertension in Acute Cerebral Hemorrhage: New Evidences**  
Gunduz T.  
TURKISH JOURNAL OF NEUROLOGY, vol.22, no.4, pp.204, 2016 (ESCI)
- XI. **Effect of Thymectomy in Myasthenia Gravis**  
Gunduz T.  
TURKISH JOURNAL OF NEUROLOGY, vol.22, no.4, pp.202, 2016 (ESCI)
- XII. **Frontiers in neurology Nörolojide Öne Çıkanlar**  
GÜNDÜZ T., Akçay H. İ., KÜRTÜNCÜ M.  
Turk Noroloji Dergisi, vol.21, no.4, pp.179-181, 2015 (Scopus)
- XIII. **Does Central Nervous System have a Lymphatic Circulation?**  
Gunduz T., Akcay H. I., Kurtuncu M.  
TURKISH JOURNAL OF NEUROLOGY, vol.21, no.4, pp.179-180, 2015 (ESCI)
- XIV. **Is Very Early Mobilization after Stroke Effective?**  
Gunduz T., Akcay H. I., Kurtuncu M.  
TURKISH JOURNAL OF NEUROLOGY, vol.21, no.4, pp.179, 2015 (ESCI)

## Books & Book Chapters

- I. **Merkezi Sinir Sisteminin Bariyerleri**  
GÜNDÜZ T.  
in: Nöroimmünoloji, Yücesan Canan, Tuncer Aslı, Uzunköprü Cihat, Editor, Nobel Tıp Kitabevleri, İstanbul, pp.21-28, 2023
- II. **Akut Hemorajik Lokoensefalit**  
GÜNDÜZ T.  
in: Nöroimmünoloji, Yücesan Canan, Tuncer Aslı, Uzunköprü Cihat, Editor, Nobel Tıp Kitabevleri, İstanbul, pp.233-237, 2023
- III. **Tele-Nöroloji**  
BAŞAR GÜR SOY A. E., GÜNDÜZ T.  
in: Tele Sağlık, Soysal Pınar, Tükek Tufan, Editor, İSTANBUL TIP KİTABEVLERİ, İstanbul, pp.308-327, 2022
- IV. **Multipl Skleroz Tedavilerine İkincil Otoimmün Komplikasyonlar**  
GÜNDÜZ T.  
in: Multipl Skleroz Tedavisinde Kullanılan İlaçların İzlem ve Güvenlik Kılavuzu, Bilge Piri Çınar, Aslı Tuncer, Hüsnü Efendi, Aksel Siva, Editor, Bayçınar Tıbbi Yayıncılık, Ankara, pp.99-106, 2022
- V. **Neuropsychiatric Symptoms in Neuro-Behçet's Disease**  
GÜNDÜZ T., ERTEKİN E.  
in: Neuro-Behçet's Disease, TÜZÜN ERDEM, KÜRTÜNCÜ MURAT, Editor, Springer, Cham, New York, pp.107-121, 2021
- VI. **Merkezi Sinir Sisteminin Diğer Otoimmün ve İnflamatuar Demyelinizan Hastalıkları**  
GÜNDÜZ T., DEMİR F. G.  
in: Nöroloji, ÖGE ALİ EMRE, BAYKAL BETÜL, BİLGİÇ BAŞAR, Editor, NOBEL TIP KİTABEVİ, İstanbul, pp.797-819, 2021
- VII. **Multipl Skleroz Ayırıcı Tanısı**  
UZUNKÖPRÜ C., GÜNDÜZ T.  
in: Multipl Skleroz, Beckmann Yeşim, Uzunköprü Cihat, Editor, EMA Tıp Kitabevi ve Yayıncılık, İstanbul, pp.357-412, 2021
- VIII. **MULTİPL SKLEROZDA MONOKLONAL ANTİKORLAR**  
GÜNDÜZ T., YÜKSEL B., TAMAM Y., İRKEÇ C., KARABUDAK R.  
in: Multipl Skleroz tanı ve tedavi kılavuzu 2018, Hüsnü Efendi, Demet Yandım Kuşçu, Editor, Galenos Yayınevi, İstanbul, pp.86-108, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **ECTRIMS 2024 – Oral Presentations**  
GÜNDÜZ T., İŞKAN N. G., SEVİMLİ A., BÜKE B., EMEKLİ A. S., KÜRTÜNCÜ M.  
The 40th Congress of the European Committee for Treatment and Research in Multiple Sclerosis, Copenhagen, Denmark, 18 September 2024, vol.30, pp.4-124
- II. **Otoimmün Demyelinizan Hastalıkların Ayırıcı Tanısında CCL4L2'nin B Hücre Temelli Biyobelirteç Olarak Değeri**  
Koral G., Akpunar F., Şanlı E., Karaaslan Z., Yüceer H., Özkan E., Timirci Kahraman Ö., Gündüz T., Kürtüncü M., Tuncer M. A., et al.  
59. Ulusal Nöroloji Kongresi, Antalya, Turkey, 13 - 18 December 2023, pp.89
- III. **Possible Diagnostic Biomarkers in The Differential Diagnosis of Autoimmune Demyelinating Central Nervous System Diseases: Sorcin and CLIC1**  
Karaaslan Z., Şengül Yediel B., Şanlı E., Yüceer H., Dursun E., Gezen Ak D., Timirci Kahraman Ö., Baykal A. T., Akgün E., Gündüz T., et al.  
9th Joint ECTRIMS-ACTRIMS Meeting, Milan, Italy, 11 - 13 October 2023, vol.29, no.3, pp.574-575
- IV. **Parenchymal Neuro-Behçet's Disease or Comorbid Behçet's Disease with Multiple Sclerosis: A Discriminative Analysis of a Complex Clinical Entity**

ISMAYILOV R., GÜNDÜZ T., TALİBOV T., KÜRTÜNCÜ M.

MSMilan2023 9th ECTRIMS-ACTRIMS Meeting, Milan, Italy, 11 October 2023, vol.29, pp.137-393

- V. **Comparative Analysis of Diagnostic Criteria for Radiologically Isolated Syndrome (S31.009)**  
GÜNDÜZ T., ÇİFTÇİ GEDİK İ., PİRİ ÇINAR B., BABA C., SEFEROĞLU M., SIVACI A. Ö., ÇİLİNGİR V., ETHEMOĞLU Ö., ÖCEK L., BARBUROĞLU M., et al.  
75th American Academy of Neurology Annual Meeting, BOSTON, United States Of America, 22 - 27 April 2023, vol.100
- VI. **Multipl Skleroz Hastalarında Beyin Omurilik Sıvısı Nörofilament Hafif Zincir Seviyesinin Prognostik Değeri**  
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## Other Publications

- I. **Multipl Skleroz Gelişiminde Aday Biyomarkerların Proteomiks Analiz Yöntemi ile Belirlenmesi**  
TİMİRCİ KAHRAMAN Ö., KÜÇÜKALİ C. İ., KARAASLAN Z., TÜZÜN E., BAYKAL A. T., KÜRTÜNCÜ M., GÜNDÜZ T., ERAKSOY M.  
Presentation, pp.1-2, 2017

## Activities in Scientific Journals

Türk Nöroloji Dergisi, Assistant Editor/Section Editor, 2016 - 2019

## Scientific Refereeing

FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, November 2023  
Nöropsikiyatri Arşivi, Journal Indexed in SCI-E, September 2023  
FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, July 2023  
FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, May 2023  
FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, January 2023  
FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, December 2022  
Nöropsikiyatri Arşivi, Journal Indexed in SCI-E, October 2022  
TURKISH JOURNAL OF MEDICAL SCIENCES, Journal Indexed in SCI-E, August 2022  
Nöropsikiyatri Arşivi, Journal Indexed in SCI-E, July 2022  
Nöropsikiyatri Arşivi, Journal Indexed in SCI-E, September 2021  
Nöropsikiyatri Arşivi, Journal Indexed in SCI-E, July 2021  
Neurological Sciences and Neurophysiology, Journal Indexed in SCI-E, December 2020

## Metrics

Publication: 145

Citation (WoS): 257

Citation (Scopus): 271

H-Index (WoS): 9

H-Index (Scopus): 9