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### Eğitim Bilgileri

Tıpta Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi, Nöroloji Anabilim Dalı, Türkiye 1984 - 1990

Lisans, Ankara Üniversitesi, Tıp Fakültesi, Türkiye 1975 - 1981

### Yabancı Diller

İngilizce, C1 İleri

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Dahili Tıp Bilimleri, Nöroloji

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Comparative Effectiveness of Natalizumab, Fingolimod, and Injectable Therapies in Pediatric-Onset Multiple Sclerosis: A Registry-Based Study**  
Spelman T., Simoneau G., Hyde R., Kuhelj R., Alroughani R., Ozakbas S., Karabudak R., Yamout B. I., Khoury S. J., Terzi M., et al.  
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- II. **Navigating the discontinuation of multiple sclerosis first line treatments: A paradigm shift in patient care**  
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- III. **Emulating randomised clinical trials in relapsing-remitting multiple sclerosis with non-randomised real-world evidence: an application using data from the MSBase Registry**  
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Journal of Neurology, Neurosurgery and Psychiatry, 2024 (SCI-Expanded)
- IV. **Examining the environmental risk factors of progressive-onset and relapsing-onset multiple sclerosis: recruitment challenges, potential bias, and statistical strategies**  
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- V. Effectiveness of multiple disease-modifying therapies in relapsing-remitting multiple sclerosis: causal inference to emulate a multiarm randomised trial  
Diouf I., Malpas C. B., Sharmin S., Roos I., Horakova D., Kubala Havrdova E., Patti F., Shaygannejad V., Ozakbas S., Eichau S., et al.  
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- VI. The risk of secondary progressive multiple sclerosis is geographically determined but modifiable  
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- VII. Severe disease reactivation in seropositive neuromyelitis optica spectrum disorders patients after stopping eculizumab treatment  
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- VIII. Reliability and validity of the glittre activities of daily living test in fully ambulatory multiple sclerosis patients  
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Irish Journal of Medical Science, cilt.192, sa.5, ss.2379-2386, 2023 (SCI-Expanded)
- IX. Teriflunomide and Time to Clinical Multiple Sclerosis in Patients With Radiologically Isolated Syndrome: The TERIS Randomized Clinical Trial  
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- X. Disability accrual in primary and secondary progressive multiple sclerosis  
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- XI. Is cancer risk reduced in multiple sclerosis? Results from a tertiary referral center  
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- XII. Impact of COVID-19 vaccination or infection on disease activity in a radiologically isolated syndrome cohort: The VaxiRIS study  
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- XIII. Sars-CoV2 infection in pregnant women with multiple sclerosis  
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- XIV. Comparative Effectiveness of Autologous Hematopoietic Stem Cell Transplant vs Fingolimod, Natalizumab, and Ocrelizumab in Highly Active Relapsing-Remitting Multiple Sclerosis  
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- XV. mRNA versus inactivated virus COVID-19 vaccines in multiple sclerosis: Humoral responses and protectivity—Does it matter?  
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- XVI. Early non-disabling relapses are important predictors of disability accumulation in people with

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- XVII. **The comparative effectiveness of fingolimod, natalizumab, and ocrelizumab in relapsing-remitting multiple sclerosis**
- BOZ C., ÖZAKBAŞ S., Terzi M., KARABUDAK R., Sevim S., Turkoglu R., Soysal A., Balci B. P., EFENDİ H., TURAN Ö. F., et al.
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- XVIII. **Variability of the response to immunotherapy among subgroups of patients with multiple sclerosis**
- Diouf I., Malpas C. B., Sharmin S., Roos I., Horakova D., Havrdova E. K., Patti F., Shaygannejad V., ÖZAKBAŞ S., Izquierdo G., et al.
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- XIX. **External validation of a clinical prediction model in multiple sclerosis**
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- XX. **Perivascular PDGFRB+ cells accompany lesion formation and clinical evolution differentially in two different EAE models**
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- XXI. **Comparative effectiveness in multiple sclerosis: A methodological comparison**
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- XXII. **The acute effect of cervical mobilization on balance in patients with multiple sclerosis: a single-blind, randomized, controlled trial**
- KARANFİL E., SALCI Y., FİL BALKAN A., Tuncer A., KARABUDAK R.
- Neurological Research, cilt.46, sa.1, ss.65-71, 2023 (SCI-Expanded)
- XXIII. **Retrospective analysis of effectiveness of fingolimod in real life setting in Turkey (REFINE)**
- Tuncer A., Kürtüncü M., Terzi M., UYGUNOĞLU U., Göncüoğlu C., Yüceyar A. N., Ekmekçi Ö., Türkoğlu R., Soysal A., Köseoğlu M., et al.
- Turkish Journal of Medical Sciences, cilt.53, sa.1, ss.323-332, 2023 (SCI-Expanded)
- XXIV. **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.
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- XXV. **Defining the experiences of adolescent patients with multiple sclerosis in transition from pediatric care to adult care**
- Yılmaz D. Y., YARDIMCI F., Erdemir F., KARABUDAK R.
- MULTIPLE SCLEROSIS AND RELATED DISORDERS, cilt.68, 2022 (SCI-Expanded)
- XXVI. **Combined Central and Peripheral Demyelination in a Case With Sjögren Syndrome**
- SÖKMEN O., GÖÇMEN R., NURLU G., KARABUDAK R.
- NEUROLOGIST, cilt.27, sa.6, ss.354-356, 2022 (SCI-Expanded)
- XXVII. **Updated Results of the COVID-19 in MS Global Data Sharing Initiative Anti-CD20 and Other Risk Factors Associated With COVID-19 Severity**
- Simpson-Yap S., Pirmani A., Kalincik T., De Brouwer E., Geys L., Parciak T., Helme A., Rijke N., Hillert J. A., Moreau Y., et al.
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- XXVIII. **Comparing switch to ocrelizumab, cladribine or natalizumab after fingolimod treatment cessation in**

- multiple sclerosis**
- Zhu C., Zhou Z., Roos I., Merlo D., Kalincik T., ÖZAKBAŞ S., Skibina O., Kuhle J., Hodgkinson S., Boz C., et al.  
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- XXIX. Severity of COVID19 infection among patients with multiple sclerosis treated with interferon-beta**  
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- XXX. A multiparametric score for assessing the individual risk of severe Covid-19 among patients with Multiple Sclerosis**  
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- XXXI. Association of Latitude and Exposure to Ultraviolet B Radiation With Severity of Multiple Sclerosis An International Registry Study**  
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- XXXII. Hidden Markov Model and multifractal method-based predictive quantization complexity models vis-a-vis the differential prognosis and differentiation of Multiple Sclerosis' subgroups**  
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- XXXIII. Prediction of multiple sclerosis outcomes when switching to ocrelizumab**  
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- XXXIV. Post-COVID-19 longitudinally extensive transverse myelitis: is it a new entity?**  
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- XXXV. The Turkish experience of COVID-19 infection in people with NMOSD and MOGAD: A milder course?**  
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- XXXVI. Coexistence of restless legs syndrome and multiple sclerosis aggravates anxiety and depression**  
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- XXXVII. Tumefactive demyelinating lesion in patient with neuromyelitis optica spectrum disorder**  
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- XXXVIII. Evaluation of cerebrospinal fluid neurofilament light chain levels in multiple sclerosis and non-demyelinating diseases of the central nervous system: clinical and biochemical perspective**  
Arslan B., Arslan G. A., Tuncer A., KARABUDAK R., SEPİCİ DİNÇEL A.  
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- XXXIX. Factors associated with fingolimod rebound: A single center real-life experience**  
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- XL. Utilization of Multiple Sclerosis Therapies in the Middle East Over a Decade: 2009-2018**  
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- XLI. The effectiveness of natalizumab vs fingolimod-A comparison of international registry studies**

- Andersen J. B., Sharmin S., Lefort M., Koch-Henriksen N., Sellebjerg F., Sorensen P. S., Christensen C. C. H., Rasmussen P., Jensen M. B., Frederiksen J. L., et al.  
**MULTIPLE SCLEROSIS AND RELATED DISORDERS**, cilt.53, 2021 (SCI-Expanded)
- XLII. Evaluation of Thiol Homeostasis in Multiple Sclerosis and Neuromyelitis Optica Spectrum Disorders**  
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**FRONTIERS IN NEUROLOGY**, cilt.12, 2021 (SCI-Expanded)
- XLIII. An immunological and transcriptomics approach on differential modulation of NK cells in multiple sclerosis patients under interferon-beta 1 and fingolimod therapy**  
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**JOURNAL OF NEUROIMMUNOLOGY**, cilt.347, 2020 (SCI-Expanded)
- XLIV. 'Is RLS a harbinger and consequence of MS?: Striking results of the 'RELOMS-T' study'**  
 Sevim S., Demirkiran M., TERZİ M., YÜCEYAR A. N., Tasdelen B., İDİMAN E., Kurtuncu M., BOZ C., TUNCEL D., KARABUDAK R., et al.  
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- XLV. Early clinical markers of aggressive multiple sclerosis**  
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- XLVI. Clinical and therapeutic predictors of disease outcomes in AQP4-IgG + neuromyelitis optica spectrum disorder**  
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- XLVII. Predictors of progression in primary progressive multiple sclerosis in a large Turkish cohort**  
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- XLVIII. Retinal degeneration is associated with brain volume reduction and prognosis in radiologically isolated syndrome**  
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- XLIX. Differences Between General Neurologists and Multiple Sclerosis Specialists in the Management of Multiple Sclerosis Patients: A National Survey**  
 Kurtuncu M., Tuncer A., Uygunoglu U., Caliskan Z., Kokenli Paksoy A., EFENDİ H., Sagduyu Kocaman A., Ozcan C., TERZİ M., TURAN Ö. F., et al.  
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- L. Comparative analysis of fingolimod versus teriflunomide in relapsing-remitting multiple sclerosis**  
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- LI. Comparison of fingolimod, dimethyl fumarate and teriflunomide for multiple sclerosis**  
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- LII. Progressive Onset Multiple Sclerosis: Demographic, Clinical and Laboratory Characteristics of Patients With and Without Relapses in the Course**  
 Kaymakamzade B., Kilic A. K., Tuncer Kurne A., KARABUDAK R.  
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- LIII. Are there any clinical and electrocardiographic predictors of heart rate reduction in relapsing-remitting multiple sclerosis patients treated with fingolimod?**  
 Kocyigit D., YALÇIN M. U., Gurses K. M., Tokgozoglu L., KARABUDAK R.  
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- LIV. **Cerebrospinal fluid oligoclonal banding patterns and intrathecal immunoglobulin synthesis: Data comparison from a wide patient group**  
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- LV. **Validity and reliability of the International Cooperative Ataxia Rating Scale (ICARS) and the Scale for the Assessment and Rating of Ataxia (SARA) in multiple sclerosis patients with ataxia**  
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- LVI. **Effects of different exercise modalities on ataxia in multiple sclerosis patients: a randomized controlled study**  
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- LVII. **Intervening to reduce the risk of future disability from multiple sclerosis: are we there yet?**  
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- LVIII. **The association of cognitive impairment with gray matter atrophy and cortical lesion load in clinically isolated syndrome**  
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- LIX. **Unfavorable outcome of pediatric onset multiple sclerosis: Follow-up in the pediatric and adult neurology departments of one referral center, in Turkey**  
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- LX. **Acute Disseminated Encephalomyelitis after Oral Therapy with Herbal Extracts: A Case Report**  
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- LXI. **Assessment of the effect of cigarette smoking on regional brain volumes and lesion load in patients with clinically isolated syndrome**  
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- LXII. **Fulminant Central Plus Peripheral Nervous System Demyelination without Antibodies to Neurofascin**  
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- LXIII. **Rituximab in Turkish neuromyelitis optica patients with limited response to other immunosuppressants**  
ERDENLER Ş. E., KURNE A. T., DIKER S., KARABUDAK R.  
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- LXIV. **Magnetic Resonance Imaging as a Major Milestone in Multiple Sclerosis Diagnosis and Treatment**  
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- LXV. **Neuromyelitis Optica and Neuromyelitis Optica Spectrum Disorder Patients in Turkish Cohort Demographic, Clinical, and Laboratory Features**  
Altintas A., KARABUDAK R., Balci B. P., TERZİ M., Soysal A., Saip S., Kurne A. T., Uygunoglu U., Nalbantoglu M., Celik G. G., et al.  
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- LXVI. **Functional clinical outcomes in multiple sclerosis: Current status and future prospects**  
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- LXVII. **Promotion of experimental autoimmune encephalomyelitis upon neutrophil granulocytes'**

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## Metrikler

Yayın: 138  
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