

## **Prof.Dr. Murat KÜRTÜNCÜ**

### **Kişisel Bilgiler**

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### **Eğitim Bilgileri**

Tıpta Uzmanlık, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Nöroloji Ana Bilim Dalı, Türkiye 1998 - 2003  
Lisans, Hacettepe Üniversitesi, Tıp Fakültesi, Türkiye 1990 - 1997

### **Yabancı Diller**

İngilizce, C2 Ustalık

Almanca, C1 İleri

### **Yaptığı Tezler**

Tıpta Uzmanlık, Ailesek Multipl Skleroz Olgularının Tüm Genom Bağlantı Analizi, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Nöroloji Ana Bilim Dalı, 2002

### **Araştırma Alanları**

Tıp, Sağlık Bilimleri, Dahili Tıp Bilimleri, Nöroloji

### **Akademik Unvanlar / Görevler**

Prof.Dr., İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2019 - Devam Ediyor

Doç.Dr., İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2012 - 2019

### **Yönetilen Tezler**

KÜRTÜNCÜ M., Nöromiyelitis optika hastalarında aquaporin gen polimorfizmi, Tıpta Uzmanlık, A.Çakar(Öğrenci), 2014

KÜRTÜNCÜ M., Fingolimod tedavisinin Multipl Skleroz Hastalarında Sitokin ve Kemokin Düzeylerine Etkisi, Tıpta Uzmanlık, H.İbrahim(Öğrenci), 2014

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- I. **Diffusion Tensor Imaging in Parenchymal Neuro-Behçet's Disease**  
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- II. **Cerebellar antibodies in post-stroke sera of acute ischemic stroke patients**  
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- IV. **mRNA versus inactivated virus COVID-19 vaccines in multiple sclerosis: Humoral responses and protectivity—Does it matter?**  
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- VI. **Examining The Effectiveness Of Two Different Web-Based Telerehabilitation Programs In People With Multiple Sclerosis**  
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- XIII. **Evaluation of Clinical and Radiological Characteristics of TDls, Long-Term Follow-up Results**  
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- XIV. **CXCL13 Levels Indicate Treatment Responsiveness to Fingolimod in MS Patients**

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- XV. **Lesion Distribution Pattern of Parenchymal Neuro-Behcet's Disease Using Probability Mapping**  
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- XVI. **The Turkish experience of COVID-19 infection in people with NMOSD and MOGAD: A milder course?**  
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Karaaslan Z., Şanlı E., Timirci-Kahraman Ö., Yılmaz V., Akbayır E., Koral G., İçöz S., Gündüz T., Küçükali C. İ., Kürtün Büyükkılıç M., et al.  
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- XX. **Detailed Evaluation of Macular Ganglion Cell Complex in Patients with Multiple Sclerosis**  
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- XXII. **Effects of Teriflunomide on B Cell Subsets in MuSK-Induced Experimental Autoimmune Myasthenia Gravis and Multiple Sclerosis**  
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- XXIII. **Evaluating the effects of transcutaneous tibial nerve stimulation or pelvic floor muscle training on sexual dysfunction in female multiple sclerosis patients reporting overactive bladder**  
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- XXIV. **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., ÇİNAR B. P., TÜRE H. S., Uygunoglu U., Togrol R. E., et al.  
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- XXV. **Bruch's membrane opening-minimum rim width: An alternative OCT biomarker study for multiple sclerosis**  
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- XXVI. **Impact of Autoimmune Demyelinating Brain Disease Sera on Pericyte Survival**  
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- XXVII. **Effectiveness of the transcutaneous tibial nerve stimulation and pelvic floor muscle training with biofeedback in women with multiple sclerosis for the management of overactive bladder**  
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- XXVIII. Clinical Features of the Patients with Neuromyelitis Optica Spectrum Disorder**  
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- XXIX. Translation, cross-cultural adaptation, and reliability and validity of the Turkish version of the SF-Qualiveen in people with multiple sclerosis**  
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- XXX. CSF levels of HoxB3 and YKL-40 may predict conversion from clinically isolated syndrome to relapsing remitting multiple sclerosis.**  
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- XXXIII. The risk of endothelial and erectile dysfunctions in Behcet's disease: a comparative analysis of mucocutaneous and systemic patient groups**  
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- XXXV. Multipl Skleroz Hastalarında Maküler Ganglion Hücre Kompleksinin Detaylı İncelenmesi / Detailed Evaluation of Macular Ganglion Cell Complex in Patients with Multiple Sclerosis**  
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- XXXVII. A case report with tuberculous meningitis during fingolimod treatment**  
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- XXXIX. Is RLS a harbinger and consequence of MS?: Striking results of the 'RELOMS-T' study'**  
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- XL. Immune Reconstitution Therapy or Continuous Immunosuppression for the Management of Active Relapsing-Remitting Multiple Sclerosis Patients? A Narrative Review**  
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- XLI. Comparison of the effects of two different exergaming systems on balance, functionality, fatigue, and**

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- XLV. Psoriasisiform eruption caused by teriflunomide in a patient with multiple sclerosis**  
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- XLVI. Enhanced NLRP3 and DEFA1B Expression During the Active Stage of Parenchymal Neuro-Behcet's Disease**  
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- XLVIII. Microbiota stratification identifies disease-specific alterations in neuro-Behcet's disease and multiple sclerosis**  
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- L. MULTIPLE SCLEROSIS BURDEN OF ILLNESS STUDY FOR TURKEY**  
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- LI. Prognostic Factors in Anti-Neurona Antibody Positive Patients**  
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- LII. Identification of candidate biomarkers in converting and non-converting clinically isolated syndrome by proteomics analysis of cerebrospinal fluid.**  
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- LIII. Effect of smoking on disability progression in patients with multiple sclerosis**

- Gunduz T., Kurtuncu M.  
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- LIV. How long should we treat Neuro-Behcet's disease?  
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- LV. Nasu-Hakola Disease.  
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- LVI. Validity and Reliability of the Turkish Version of the Multiple Sclerosis-Related Symptom Checklist  
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- LX. Neurobrucellosis presenting with mania  
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- LXI. Characteristics of isolated spinal cord involvement in neurobrucellosis with no corresponding MRI activity: A case report and review of the literature  
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## **Diğer Dergilerde Yayınlanan Makaleler**

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## Kitap & Kitap Bölümleri

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- XLIII. Is placebo effect getting bigger in randomized controlled trials of multiple sclerosis?**  
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- XLIV. Predictors for conversion of radiologically isolated syndrome to multiple sclerosis**  
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- XLV. Relation Between Edss Bladder Functional System Score And Clinical Features In Multiple Sclerosis**  
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- XLVI. Long-term follow-up of patients with Neuro-Behcet's disease**  
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- XLVII. Body Composition, Muscle Strength and Physical Activity Level in Multiple Sclerosis and Healthy Population: A pilot study**  
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- XLVIII. Let's raise the awareness of MS specialists concerning the frequency and impact of RLS in MS and consequently the life quality of patients with MS: Striking results of the 'RELOMS-T' Study**  
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- L. **Multipi sklerozda EDSS- Mesane fonksiyonel durumunun klinik özellikler ile ilişkisi: Retrospektif Çalışma**  
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- LII. **ALT ÜRİNER SİSTEM DİSFONKSİYONU OLAN MULTİPL SKLEROZLU HASTALarda PELVİK TABAN KAS EGZERSİZİ**  
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- LIII. **KALITIMSAL NOROLOJİK HASTALIKLARIN TANISINDA NE KADAR İLERİ GİDİLMELİ? BİR CARASIL AİLESİNİN ANALİZİ**  
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- LIV. **Multipl skleroz gelişiminde aday biyomarkerların proteomiks analiz yöntemi ile belirlenmesi**  
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- LV. **Vascular inflammation markers in multiple sclerosis: possible role in oligoclonal band formation**  
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- LVI. **Comorbid autoimmunity is not a prognostic factor in multiple sclerosis**  
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- LVII. **Neuro-behçet's disease: Analysis of 430 patients**  
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- LVIII. **HoxB3, a novel biomarker that predicts conversion to multiple sclerosis**  
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- LIX. **Genetic polymorphism of aquaporin-4 gene in neuromyelitis optica spectrum disorder**  
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- LX. **Pseudotumor Cerebri Related to Behçet's disease**  
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- LXI. **Disability Progression in Multiple Sclerosis is Biphasic with Uniform Trajectory after Expanded Disability Status Score of Three**  
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- LXII. **Pseudotumor cerebri related to Behcet's disease**  
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- LXIII. **Comparison of the Effects of Two Different Balance Systems on the Balance, Functionality and Fatigue of Multiple Sclerosis Patients**  
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- LXIV. **Evaluation of Oropharyngeal Dysphagia in Patients With Multiple Sclerosis**  
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- LXV. **Fingolimod Tedavisinin Multipl Skleroz hastalarında periferik kan hücre immünofenotipleri üzerine etkisi**  
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- LXVI. **Multipl Skleroz Hastalarının Doğum Ayı ile Cinsiyet Arasında Bir İlişki Var mı?**  
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- LXVII. **Worsening of trigeminal neuralgia by dalfampridine in patients with multiple sclerosis**  
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- LXVIII. **Real-life data from efficacy of fingolimod treatment in multiple sclerosis patients in Turkey**  
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- LXIX. **The impact of Nintendo Wii fit games on the balance and functionality of multiple sclerosis patients: a randomized controlled study**  
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- LXX. **Multiple sclerosis patients perceive their illness different than neurologists**  
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- LXXI. **Comparison of Mitoxantrone versus Cyclophosphamide in Patients with Secondary Progressive Multiple Sclerosis**  
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- LXXII. **Aseptic Meningitis As A Rare Manifestation of Neuro-Behçet's Disease: Long Term Follow-up of Six Patients**  
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- LXXIII. **Detection Of Biomarkers in Cerebrospinal Fluid of Multiple Sclerosis Patients By Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)**  
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- LXXIV. **Adrenokortikal yetersizlikte ön planda akla gelmeyen diğer etyolojiler.**  
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- LXXV. **The effect of fingolimod treatment on peripheral blood cell immunophenotypes in patients with multiple sclerosis**  
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- LXXVI. **Withdrawal Rebound after Fingolimod in Multiple Sclerosis Patients**  
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- LXXVII. **A Proteomics Approach for the Identification of Cerebrospinal Fluid Proteins Associated with Conversion to Multiple Sclerosis**  
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- LXXVIII. **Switching From Glatiramer Acetate: Comparison of Disease Modifying Treatments**  
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- LXXIX. **Clinical features of patients with relapsing inflammatory optic neuritis**  
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- LXXXI. **Serum prolactin levels in multiple sclerosis, neuromyelitis optica and clinically isolated syndrome patients**  
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- LXXXII. **Comparison of relapse rates after switching from low dose interferon to other disease modifying treatments in patients with multiple sclerosis**  
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- LXXXIII. **Reduced serum vitamin D levels in neuromyelitis optica**  
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- LXXXIV. **Serum antibodies isolated from neuro-Behcet's disease patients mediate neuronal death and cognitive impairment.**  
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- LXXXV. **Nöromyelitis Optika ve Otoimmün Ensefalitte Serum Oreksin-A Düzeyleri.**  
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- LXXXVI. **Antibodies to DNA repair proteins in HaNDL patients**  
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- LXXXVII. **Comparison of dropout rates of disease modifying therapies in multiple sclerosis**  
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- LXXXVIII. **Mitochondrial carrier 1 (MTCH1) antibodies in neuromyelitis optica patients with or without aquaporin-4 antibodies**  
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- LXXXIX. **Cerebral white matter lesions in Behcet's disease: neuro-Behcet's disease or multiple sclerosis?**  
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- XC. **Fingolimod in Relapsing Remitting Multiple Sclerosis: Short Term Safety Profile**  
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- XCI. **Reduced serum orexin levels in antibody positive autoimmune encephalitis and neuromyelitis optica patients.**  
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- XCII. **VALIDITY AND RELIABILITY OF THE TURKISH VERSION OF THE MULTIPLE SCLEROSIS-RELATED SYMPTOM SCALE**  
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- XCIII. **Validity and reliability of the Turkish version of the multiple sclerosis-related symptom scale**  
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 Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, ss.678
- XCIV. **Gene expression profiles in neuro-Behcet's disease during active and inactive stages**  
 Ugurel E., Sehitoglu E., KÜRTÜNCÜ M., Shugaiv E., ULUSOY C. A., Kucukerden M., ÇOBAN A., TÜZÜN E., VURAL B.  
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- XCV. **Gene expression profiles in neuro-Behcet's disease during active and inactive stages**  
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- XCVI. **Computer assisted cognitive rehabilitation in patients with multiple sclerosis and parenchymal neuro-Behcet's disease**  
 Nurova B., Kurtuncu M., Coban A., Birday E., Eraksoy M.  
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- XCVII. **Autoantibodies to aquaporin-1 in Turkish neuromyelitis optica patients with and without aquaporin-4 antibodies**  
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- XCVIII. **Reduction of IL9 may be an early response marker for interferon β 1a treatment in multiple sclerosis patients**  
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- XCIX. **Uveitis as a prognostic factor in multiple sclerosis**  
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- C. **Arterial CNS Involvement in Behcet's Disease**

- Akman-Demir G., Birday-Shugaiv E., Kurtuncu M., Mutlu M., Barlas-Yesilot N., Tuzun E., Coban O., Bahar S.  
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- CI. **Uveitis in patients with multiple sclerosis**  
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- CII. **Elevated Switch-Associated Protein 70 (SWAP70) Antibody Levels during Attacks in Multiple Sclerosis Patients**  
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64th Annual Meeting of the American-Academy-of-Neurology (AAN), Louisiana, Amerika Birleşik Devletleri, 21 - 28 Nisan 2012, cilt.78
- CIII. **White Matter Lesions in Behcet's Disease: Neuro-Behcet's Disease or Multiple Sclerosis?**  
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- CIV. **THE INFLUENCE OF CYP2C9 POLYMORPHISM ON ANTICOAGULATION WITH WARFARIN IN PATIENTS WITH CEREBROVASCULAR DISEASE**  
Atasoy E. B., Celebi A., Hakyemez A., Kaymaz C., KÜRTÜNCÜ M.  
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- CV. **Anti-Neuronal and Stress-Induced-Phosphoprotein 1 Antibodies in Neuro-Behcet's Disease**  
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63rd AAN Annual Meeting, Hawaii, Amerika Birleşik Devletleri, 9 - 16 Nisan 2011, cilt.76
- CVI. **Familial effects on the age of onset, initial symptoms and clinical course of multiple sclerosis**  
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- CVII. **Clinical characteristics of paediatric onset neuro-Behcet's disease**  
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- CIX. **Headache and Neurological Deficits with Cerebrospinal Fluid Lymphocytosis (HaNDL): Could It Be an Autoimmune Disease?**  
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- CX. **Syndrome of transient headache and neurological deficits with cerebrospinal fluid lymphocytosis: is it auto-immune?**  
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- CXI. **Children (< 10yrs) with clinically isolated syndrome:: long term follow-up for a second clinical event**  
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18th Meeting of the European-Neurological-Society, Nice, Fransa, 7 - 11 Haziran 2008, ss.55
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## Metrikler

Yayın: 301  
Atıf (WoS): 2282  
Atıf (Scopus): 2221  
H-İndeks (WoS): 25  
H-İndeks (Scopus): 26

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