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Araştırma Alanları

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Akademik Unvanlar / Görevler

Dr. Öğr. Üyesi, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2020 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Phenotypic features of RETREG1-related hereditary sensory autonomic neuropathy**
Çakar A., Bagirova G., Durmuş H., Uyguner O., Parman Y.
Journal of the Peripheral Nervous System, cilt.28, sa.3, ss.351-358, 2023 (SCI-Expanded)
- II. **Thymoma patients with or without myasthenia gravis have increased Th17 cells, IL-17 production and ICOS expression**
Cebi M., Cakar A., Erdogan E., Durmus-Tekce H., Yegen G., Ozkan B., Parman Y., Saruhan-Direskeneli G.
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- III. **A novel homozygous loss-of-function variant in SOD1 causing progressive spastic tetraplegia and axial hypotonia**
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- IV. **Disease activity in chronic inflammatory demyelinating polyneuropathy: A comparative study of clinical and skin biopsy markers**
Acarli A. N. O., Unverengil G., Sirin N. G., Cakar A., Durmus H., Parman Y.
MUSCLE & NERVE, cilt.66, sa.6, ss.736-743, 2022 (SCI-Expanded)
- V. **Cerebellar ataxia, neuropathy and vestibular areflexia syndrome (cavas): an important cause of late-onset ataxia with unique clinical features**
ÇAKAR A., Sahin E., Tezel S., Candayan A., Samancı B., BATTALOĞLU E., Basak A. N., Bilgic B., Hanagasi H., Durmus H., et al.
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- VI. **AN EXPLORATORY STUDY OF COGNITIVE INVOLVEMENT IN HEREDITARY ATTRV**
Durmus H., Cakar A., Demirci H., Parman Y.
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- VII. **NOVEL VARIANTS BROADEN THE MUTATIONAL SPECTRUM OF HEREDITARY SENSORY AND AUTONOMIC NEUROPATHY DISORDERS**
Lischka A., Eggermann K., Cakar A., Record C., Elbracht M., Hornemann T., Senderek J., Parman Y., Auer-Grumbach M., Reilly M., et al.
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- VIII. **Genetic pain loss disorders**
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NATURE REVIEWS DISEASE PRIMERS, cilt.8, sa.1, 2022 (SCI-Expanded)
- IX. **Phenotypical spectrum of SACS variants: Neuromuscular perspective of a complex neurodegenerative disorder**
Cakar A., Inci M., Acarli A. N. O., Comu S., Candayan A., BATTALOĞLU E., Tekgul S., Basak A. N., Durmus H., Parman Y., ACTA NEUROLOGICA SCANDINAVICA, cilt.145, ss.619-626, 2022 (SCI-Expanded)
- X. **Genetics of Pain: Novel variants identified by the European Network on Inherited Sensory Neuropathies and Insensitivity to Pain (ENISNIP)**
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- XI. **Lumbar Spinal Stenosis: A Rare Presentation of Hereditary Transthyretin Amyloidosis**
Cakar A., Atmaca M. M., Kotan D., Durmus H., Deymeer F., Oflazer P., Parman Y., NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, cilt.59, sa.1, ss.77-79, 2022 (SCI-Expanded)
- XII. **An Exploratory Study of Cognitive Involvement in Hereditary Transthyretin Amyloidosis**
Durmus H., Cakar A., Demirci H., ALAYLİOĞLU M., GEZEN AK D., DURSUN E., Gulsen Parman Y., ACTA NEUROLOGICA SCANDINAVICA, cilt.144, sa.6, ss.640-646, 2021 (SCI-Expanded)
- XIII. **Cerebellar ataxia, neuropathy and vestibular areflexia syndrome (Canvas) is an important cause of late-onset ataxia**
Cakar A., Sahin E., Tezel S., Candayan A., Samancı B., BATTALOĞLU E., Basak A. N., Bilgic B., Hanagasi H., Durmus H., et al.
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- XIV. **Thymoma associated myasthenia gravis patients have increased Th17 Cells, IL-17 production and ICOS expression on CD4 T cells**
Cebi M., ÇAKAR A., ERDOĞDU E., Tekce H. D., YEGEN G., ÖZKAN B., Parman Y., Direskeneli G. S., EUROPEAN JOURNAL OF IMMUNOLOGY, cilt.51, ss.172, 2021 (SCI-Expanded)
- XV. **The Complex Genetic Landscape of Hereditary Ataxias in Turkey and Implications in Clinical Practice**
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- XVI. **Late-onset TK2-Deficiency Patients from Turkey**
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- XVII. **SOD1 Mutation: A Single Center Experience**
ÇAKAR A., DURMUŞ TEKÇE H., PARMAN F. Y., NEUROLOGY, sa.15, 2021 (SCI-Expanded)
- XVIII. **Genotypic and phenotypic features of mutations in the HINT1 gene among Turkish patients with hereditary axonal neuropathy**
Acarli A. O., Cakar A., Candayan A., Durmus H., Ceylaner S., Matur Z., Oge A., Parman Y., JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM, cilt.26, sa.1, ss.124-125, 2021 (SCI-Expanded)
- XIX. **Clinical Features of the Patients with Neuromyelitis Optica Spectrum Disorder**
Cakar A., Ulusoy C., Gunduz T., Kucukali C. I., Kurtuncu M., NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, cilt.58, sa.1, ss.21-25, 2021 (SCI-Expanded)
- XX. **Revisiting the complex architecture of ALS in Turkey: Expanding genotypes, shared phenotypes, molecular networks, and a public variant database**

- Tunca C., Seker T., Akcimen F., Coskun C., Bayraktar E., Palvadeau R., Zor S., Kocoglu C., Kartal E., Sen N. E., et al. HUMAN MUTATION, cilt.41, sa.8, 2020 (SCI-Expanded)
- XXI. 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., Samancı B., Ekizoğlu E., Çakar A., Şirin N. G., Gündüz T., Parman Y., Baykan B.
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- XXII. CD4+ T Cells of Myasthenia Gravis Patients Are Characterized by Increased IL-21, IL-4, and IL-17A Productions and Higher Presence of PD-1 and ICOS**
 Cebi M., DURMUŞ TEKÇE H., Aysal F., ÖZKAN B., Gul G. E., ÇAKAR A., Hocaoglu M., Mercan M., YENTÜR S. P., Tutuncu M., et al.
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- XXIII. A Val30Met sporadic familial amyloid polyneuropathy case with atypical presentation: upper limb onset of symptoms**
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- XXIV. A novel homozygous FBXO38 variant causes an early-onset distal hereditary motor neuronopathy type IID.**
 Akcimen F., Vural A., Durmus H., Cakar A., Houlden H., Parman Y. G., Basak A. N.
 Journal of human genetics, cilt.64, sa.11, ss.1141-1144, 2019 (SCI-Expanded)
- XXV. The first biallelic missense mutation in the FXN gene in a consanguineous Turkish family with Charcot-Marie-Tooth-like phenotype**
 Candayan A., Yunisova G., Cakar A., Durmus H., Basak A. N., Parman Y., BATTALOĞLU E.
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- XXVI. Familial Amyloid Polyneuropathy**
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- XXVII. Paraplegia following lumbar puncture: a rare complication in spinal dural arteriovenous fistula**
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- XXVIII. Orbital Myositis: An Underrecognized Clinical Syndrome with a Need of Management Guidelines**
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- XXIX. Genotypic and phenotypic presentation of transthyretin-related familial amyloid polyneuropathy (TTR-FAP) in Turkey.**
 Durmus-Tekce H., MATUR Z., Atmaca M. M., Poda M., Cakar A., ULAS U. H., Oflazer-Serdaroglu P., Deymeer F., Parman Y. G.
 Neuromuscular disorders : NMD, cilt.26, sa.7, ss.441-6, 2016 (SCI-Expanded)
- XXX. Genotypic and phenotypic presentation of TTR-FAP in Turkey**
 Durmus H., ÇAKAR A., Atmaca M. M., Matur Z., Altunoglu U., PODA M., Ulas U. H., Oflazer P., Deymeer F., Parman Y.
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- XXXI. Adult-onset phenylketonuria with rapidly progressive dementia and parkinsonism**
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- XXXII. Temporary and Permanent Magnetic Resonance Imaging Findings in Status Epilepticus: Case Series**
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Düger Dergilerde Yayınlanan Makaleler

- I. LETTER TO THE EDITOR Novel and nano-rare genetic causes of paediatric-onset motor

neuronopathies

Cakar A., Maroofian R., Parman Y., Reilly M. M., Houlden H.

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- II. **Botulinum Toxin Treatment in Blepharospasm: Single-center Experience Blefarospazm Tedavisinde Botulinum Toksin: Tek-merkez Deneyimi**
Çakar A., Samancı B., Hanağası H., Parman Y.
Turk Noroloji Dergisi, cilt.29, sa.3, ss.204-208, 2023 (ESCI)
- III. **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.
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- IV. **Aquaporin-4 Gene Polymorphisms in Neuromyelitis Optica and Recurrent Optic Neuritis**
Çakar A., Ulusoy C. A., İplik E. S., Küçükali C. İ., Tüzün E., Kurtüncü M.
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- V. **The COVID-19 from Neurological Overview**
Acar T., Demirel E. A., AFSAR N., AKÇALI A., Demir G. A., ALAGÖZ A. N., Mengi T. A., ARSAVA E. M., Ayta S., Bebek N., et al.
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- VI. <i>Aquaporin</i>-<i>4</i> Gene Polymorphisms in Neuromyelitis Optica and Recurrent Optic Neuritis
ÇAKAR A., ULUSOY C. A., BİRELLER E. S., KÜÇÜKALI C. İ., TÜZÜN E., KÜRTÜNCÜ M.
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- VII. **Transthyretin-Related Familial Amyloid Polyneuropathy: In the Light of New Developments**
Cakar A., Tekce H. D., Deymeer F., Serdaroglu P. O., Parman Y. G.
TURKISH JOURNAL OF NEUROLOGY, cilt.23, sa.3, ss.105-111, 2017 (ESCI)
- VIII. **A HaNDL case with papilledema mimicking transient ischemic attack**
Gungor I., Cakar A., Orhan E. K., Baykan B.
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Kitap & Kitap Bölümleri

- I. **Familial Amiloid Polinöropati - Dünya ve Türkiye Deneyimi Yeni Gelişmeler Işığında Transtiretin İlişkili Ailevi Amiloid Polinöropatisi**
ÇAKAR A., DURMUŞ TEKÇE H., DEYMEER F., OFLAZER P., PARMAN F. Y.
Nadir Hastalıklar Pompe, Fabry ve TTR-FAP, Hilmi Uysal, Editör, Palme Yayınevi, Ankara, ss.177-190, 2020

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Long-term follow-up of five families from Turkey with UBQLN2 variants**
Durmus H., ÇAKAR A., Aysal F., Ertas M., Basak N., Parman Y.
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- II. **Paraplegia following lumbar puncture: a rare complication of spinal dural arteriovenous fistula**
ÇAKAR A., AKÇAY H. İ., GÜNDÜZ T., KÜRTÜNCÜ M.
2nd Congress of European Academy of Neurology, Kopenhang, Danimarka, 28 - 31 Mayıs 2016
- III. **An Exploratory Study of Cognitive Involvement in Hereditary Transthyretin Amyloidosis**
Durmus H., ÇAKAR A., Demirci H., Parman F. Y.
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- IV. YAYGIN HİPERPİGMENTASYON İLE BAŞVURAN BİR DERMATOMİYOZİT OLGUSU**
GEZEGEN H., ALTINKAYNAK M., ÇAKAR A., DURMUŞ TEKÇE H., AKPINAR T. S., PARMAN F. Y.
57. Ulusal nöroloji kongresi, Antalya, Türkiye, 27 Kasım 2021
- V. Pandemi Öncesi ve Pandemi Döneminde Guillain-Barré Sendromunun Klinik ve Elektrofizyolojik Özellikleri: Çok Merkezli İstanbul Çalışması**
Taşdemir V., Şirin İhan N. G., Çakar A., Culha A., Soysal A., Elmali Yazıcı A. D., Gündüz A., Yalçın D., Ataklı D., Kocasoy Orhan E., et al.
57. Ulusal Nöroloji Kongresi, Antalya, Türkiye, 27 Kasım - 01 Aralık 2021
- VI. Cognitive involvement in transthyretin-related familial amyloid polyneuropathy (TTR-FAP)**
DURMUŞ TEKÇE H., ÇAKAR A., Demirci H., PARMAN F. Y.
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- VII. Expanding the phenotypical spectrum of SACS mutation: A Single Center Experience**
ÇAKAR A., İNCİ M., ÖZDAĞ ACARLI A. N., DURMUŞ TEKÇE H., PARMAN F. Y.
Virtual Annual Meeting of the American-Academy-of-Neurology, ELECTR NETWORK, 17 - 22 Nisan 2021
- VIII. WRITER'S CRAMP: A SINGLE-CENTER EXPERIENCE**
Cakar A., Tufekcioglu Z., Hanagasi H., Parman Y.
TOXINS Conference on Basic Science and Clinical Aspects of Botulinum and other Neurotoxins, ELECTR NETWORK, 16 - 17 Ocak 2021, cilt.190
- IX. Clinical features of a homozygous missense mutation in the FXN gene resulting in a Charcot-Marie-Tooth-like phenotype**
ÇAKAR A., Candayan A., Yunisova G., Battaloglu E., DURMUŞ TEKÇE H., PARMAN F. Y.
Virtual Conference of Peripheral-Nerve-Society, ELECTR NETWORK, 01 Ocak 2020, ss.490
- X. Cognitive involvement in ATTR amyloidosis (TTR-FAP)**
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- XI. Clinical and genetic features of SPG11: A Single Center Experience**
Cakar A., Gezegen H., Tunca C., Bayraktar E., Basak N., Durmus-Tekce H., Parman F. Y.
Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 25 Nisan - 01 Mayıs 2020, cilt.94
- XII. Circulating B Cell Subsets and Cytokine Gene Expression Levels in Peripheral Blood and Skin Biopsy in Chronic Inflammatory Demyelinating Polyneuropathy**
Acarli A. N. O., Yilmaz V., Sirin N. G., ÇAKAR A., Soysal A., Aysal F., DURMUŞ TEKÇE H., Tuzun E., Parman Y.
Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 25 Nisan - 01 Mayıs 2020
- XIII. Skin Biopsy as a Biomarker in Chronic Inflammatory Demyelinating Polyneuropathy**
Parman Y., Acarli A. N. O., ÜNVERENGİL G., Sirin N. G., ÇAKAR A., DURMUŞ TEKÇE H.
Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 25 Nisan - 01 Mayıs 2020
- XIV. Studying Clinical and Genetic Characteristics of Emery-Dreifuss Muscular Dystrophy**
Yunisova G., Oflazer P., Deymeer F., ÇAKAR A., PARMAN F. Y., DURMUŞ TEKÇE H.
Annual Meeting of the American-Academy-of-Neurology, Toronto, Kanada, 25 Nisan - 01 Mayıs 2020, cilt.94
- XV. Autosomal Recessive Charcot-Marie-Tooth Disease in Turkey**
Parman Y., Cakar A., Candayan A., Akcay H. I., Yunisova G., Ulukan Ç., Durmus-Tekce H., BATTALOĞLU E.
71st Annual Meeting of the American-Academy-of-Neurology (AAN), Pennsylvania, Amerika Birleşik Devletleri, 4 - 10 Mayıs 2019, cilt.92
- XVI. Comparison of Mitoxantrone versus Cyclophosphamide in Patients with Secondary Progressive Multiple Sclerosis**
GÜNDÜZ T., ÖZCAN G., ÇAKAR A., AKÇAY H. İ., ÖZDAĞ ACARLI A. N., KÜRTÜNCÜ M., ERAKSOY M.
2nd Congress of European Academy of Neurology, Kopenhag, Danimarka, 28 - 31 Mayıs 2016, cilt.23, ss.601-879
- XVII. Switching From Glatiramer Acetate: Comparison of Disease Modifying Treatments**
Kurtuncu M., Akcay H. I., Cakar A., Gunduz T., Tuzun E., Eraksoy M.
ACTRIMS Forum, Louisiana, Amerika Birleşik Devletleri, 18 - 20 Şubat 2016, cilt.22, ss.18-19
- XVIII. Clinical features of patients with relapsing inflammatory optic neuritis**
Tuzun E., Cakar A., Akcay H. I., Kurtuncu M., Eraksoy M.

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XIX. **Genotype-Phenotype Evaluation In 476 Turkish Dystrophinopathy Patients**

Durmuş H., GEYİK F., ERGINEL-UENALTUNA N., PODA M., Çakar A., Altinkaya A., Deymeer F., Parman Y., Torun A., Serdaroglu P., et al.

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Metrikler

Yayın: 60

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Akademi Dışı Deneyim

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