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Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji A.B.D., Turkey 2018 - Continues
Postgraduate, Hacettepe University, Sağlık Bilimleri Fakültesi, Nörolojik Bilimler Ve Psikiyatri Ens., Turkey 2013 - 2016
Expertise In Medicine, Hacettepe University, Tıp, Nöroloji, Turkey 2006 - 2011
Undergraduate, Hacettepe University, Tıp, Turkey 1999 - 2006

Foreign Languages

French, C1 Advanced
English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Neurology

Academic Titles / Tasks

Associate Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2018 - Continues
Researcher, Ohio State University, Columbus, Nationwide Children's Hospital, Center for Gene Therapy, 2021 - 2022
Assistant Professor, Hacettepe University, Dahili Tıp Bilimleri Bölümü, 2015 - 2018
Research Assistant, Hacettepe University, Nörolojik Bilimler ve Psikiyatri Enstitüsü, 2014 - 2015
Researcher, Hacettepe University, 2011 - 2011
Researcher, Bayerische Julius-Maximilians-Universitaet Würzburg, Medicine, Neuropathology Laboratory, 2011 - 2011
Research Assistant, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2006 - 2011

Academic and Administrative Experience

Ethics Committee Member, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2016 - Continues

Courses

Motor muayene, Undergraduate, 2017 - 2018, 2016 - 2017
Peripheral nerve disorders, Undergraduate, 2017 - 2018
motor examination, Undergraduate, 2017 - 2018, 2016 - 2017
good clinical practice, Undergraduate, 2016 - 2017
mental muayene, Undergraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Nusinersen for adults with spinal muscular atrophy**
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II. **The evaluation of small fibers in multiple sclerosis**
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IV. **Comprehensive evaluation of velopharyngeal function in myasthenia gravis patients**
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V. **The functional and structural evaluation of small fibers in asymptomatic carriers of TTR p.Val50Met (Val30Met) mutation**
Bekircan-Kurt C. E., YILMAZ E., ARSLAN D., Yildiz F. G., DİKMETAŞ Ö., ERGÜL ÜLGER Z., KOCABEYOĞLU S., Irkec M., HEKİMSOY V., Tokgozoglu L., et al.
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VI. **Eculizumab in refractory generalized myasthenia gravis previously treated with rituximab: subgroup analysis of REGAIN and its extension study**
Siddiqi Z. A., Nowak R. J., Mozaffar T., O'Brien F., Yountz M., Patti F., Mazia C. G., Wilken M., Wilken M., Barroso F., et al.
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VII. **Biologia Futura: the importance of 3D organoids-a new approach for research on neurological and rare diseases**
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VIII. **The evaluation of small fibers in asymptomatic carriers of Val30Met mutation: Results of three years follow-up**
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IX. **One Disease with two Faces: Semidominant Inheritance of a Novel HTRA1 Mutation in a Consanguineous Family**
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X. **Reliability and Validity of Turkish Myasthenia Gravis-Activities of Daily Living Scale**
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XI. **Consistent improvement with eculizumab across muscle groups in myasthenia gravis**

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XII. **Trigeminal sensory-motor neuropathy in a patient with mixed connective tissue disease and review of the literature**
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Pekgul F., Bekircan-Kurt C. E., Konuskan B., Erdem-Ozdamar S., Tan E., Akarsu N., Topcu M., Anlar B., Ozkara H. A.
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XVI. **Two sisters with anti-MuSK-positive myasthenia gravis**
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CLINICAL NEUROLOGY AND NEUROSURGERY, vol.182, pp.17-18, 2019 (SCI-Expanded)

XVII. **Long-term safety and efficacy of eculizumab in generalized myasthenia gravis**
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Muscle and Nerve, vol.60, no.1, pp.14-24, 2019 (SCI-Expanded)

XVIII. **Establishment of primary myoblast cell cultures from cryopreserved skeletal muscle biopsies to serve as a tool in related research & development studies**
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XIX. **The histopathological evaluation of small fiber neuropathy in patients with vitamin B12 deficiency**
Gunes H. N., Bekircan-Kurt C. E., Tan E., ERDEM ÖZDAMAR S.
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XX. **Ocular surface alterations and in vivo confocal microscopic characteristics of corneas in patients with myasthenia gravis**
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XXI. **ERLIN1 mutations cause teenage-onset slowly progressive ALS in a large Turkish pedigree**
Tunca C., Akcimen F., Coskun C., Gundogdu-Eken A., Kocoglu C., ÇEVİK B., Bekircan-Kurt C. E., Tan E., Basak A. N.
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XXII. **Safety and efficacy of eculizumab in anti-acetylcholine receptor antibody-positive refractory generalised myasthenia gravis (REGAIN): a phase 3, randomised, double-blind, placebo-controlled, multicentre study**
Howard J. F., Utsugisawa K., Benatar M., Murai H., Barohn R. J., Illa I., Jacob S., Vissing J., Burns T. M., Kissel J. T., et al.
The Lancet Neurology, vol.16, no.12, pp.976-986, 2017 (SCI-Expanded)

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Inal-Gultekin G., Toptas-Hekimoglu B., Gormez Z., Gelisin O., Durmus H., Erguner B., Demirci H., Sagiroglu M. S., Parman Y., Deymeer F., et al.
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XXIV. **CELLULAR INFILTRATES IN SKIN AND SURAL NERVE OF PATIENTS WITH POLYNEUROPATHIES**
Ueceyler N., Braunsdorf S., Kunze E., Riediger N., Scheytt S., Divisova S., Bekircan-Kurt C. E., Toyka K. V., Sommer C.
MUSCLE & NERVE, vol.55, no.6, pp.884-893, 2017 (SCI-Expanded)

XXV. **New mutations and genotype-phenotype correlation in late-onset Pompe patients**

Bekircan-Kurt C. E., Gunes H. N., Yildiz F. G., SAKA TOPÇUOĞLU E., Tan E., ERDEM ÖZDAMAR S.
ACTA NEUROLOGICA BELGICA, vol.117, no.1, pp.269-275, 2017 (SCI-Expanded)

XXVI. **Single-pulse Transcranial Magnetic Stimulation in Amyotrophic Lateral Sclerosis: Experience of a single institution**
Yildiz F. G., Bekircan-Kurt C. E., VARLI K.
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.34, no.1, pp.70-75, 2017 (SCI-Expanded)

XXVII. **The evaluation of small fibres in asymptomatic patients with Val30Met mutation**
Bekircan-Kurt C. E., Yildiz F. G., Gunes H. N., Erdem-Ozdamar S., Tan E.
EUROPEAN JOURNAL OF NEUROLOGY, vol.23, pp.231, 2016 (SCI-Expanded)

XXVIII. **Autoimmune storm**
Aslan S., Bekircan-Kurt C. E., Kurne A. T., Erdem-Ozdamar S.
EUROPEAN JOURNAL OF NEUROLOGY, vol.23, pp.437, 2016 (SCI-Expanded)

XXIX. **Spinal muscular atrophy type III: Molecular genetic characterization of Turkish patients**
BORA-TATAR G., YESBEK-KAYMAZ A., BEKIRCAN-KURT C. E., ERDEM-OZDAMAR S., Erdem-Yurter H.
EUROPEAN JOURNAL OF MEDICAL GENETICS, vol.58, no.12, pp.654-658, 2015 (SCI-Expanded)

XXX. **Three Turkish families with different transthyretin mutations**
Bekirean-Kurt C. E., GUNES N., Yilmaz A., ERDEM-OZDAMAR S., TAN E.
NEUROMUSCULAR DISORDERS, vol.25, no.9, pp.686-692, 2015 (SCI-Expanded)

XXXI. **The Activation of RAGE and NF-KB in Nerve Biopsies of Patients with Axonal and Vasculitic Neuropathy**
Bekircan-Kurt C. E., TAN E., OZDAMAR S. E.
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XXXII. **Voltage gated calcium channel antibody-related neurological diseases.**
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XXXIII. **CUTANEOUS ACTIVATION OF RAGE IN NONSYSTEMIC VASCULITIC AND DIABETIC NEUROPATHY**
Bekircan-Kurt C. E., Ueceyler N., SOMMER C.
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XXXIV. **The Course of Myasthenia Gravis with Systemic Lupus Erythematosus**
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XXXV. **'Jaw clenching' in anti-Ri - Antibody-associated paraneoplastic syndrome**
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XXXVI. **Myasthenia Gravis; Single Entity, Variable Clinical Features: Ten Years of Clinical Experience in a Tertiary Care Center Ten Years Clinical Experience of a Tertiary Care Center**
BEKIRCAN-KURT C. E., KURNE A., ERDEM ÖZDAMAR S., KARABUDAK R., KANSU T., TAN E.
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.30, no.1, pp.135-143, 2013 (SCI-Expanded)

Articles Published in Other Journals

I. **Identifying a Cut-off Point for Timed Up and Go Test in Neuromuscular Diseases**
Demirci C. S., SÜTÇÜ G., AYVAT F., ONURSAL KILINÇ Ö., DOĞAN M., AYVAT E., KURT C. E., ERDEM ÖZDAMAR S., Yildirim S. A., KILINÇ M., et al.
TURKISH JOURNAL OF NEUROLOGY, vol.28, no.1, pp.6-9, 2022 (ESCI)

II. **A Rare Cause of Dystonia: Spinal Meningioma**
Sarayli A. A. K., Bekircan-Kurt C. E., GÖÇMEN R., ÖGE H. K., Tan E.
TURKISH JOURNAL OF NEUROLOGY, vol.27, no.2, pp.215-216, 2021 (ESCI)

III. **Organelle Positioning in Neurons and Skeletal Muscle Cells**
AKSU MENGEŞ E., KURAL MANGIT E., Bekircan-Kurt C. E., BORA G.

GAZI MEDICAL JOURNAL, vol.32, pp.341-347, 2021 (ESCI)

IV. **Psychosocial Adjustment and Adherence to Medication in Patients with Myasthenia Gravis**
AŞİRET G. D., KAPUCU S., KAYMAZ T. T., Bekircan-Kurt C. E.
GAZI MEDICAL JOURNAL, vol.32, no.3, pp.371-376, 2021 (ESCI)

V. **Dysferlinopathy: A Case Report and Literature Update**
Kutlu O., KURT C. E., Unsal I., Aribas Z., Renkliyildiz B., Eruzun H., Karagulmez A. D., ERDEM ÖZDAMAR S.
ISTANBUL MEDICAL JOURNAL, vol.17, no.4, pp.136-140, 2016 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. **NUSİNERSEN TEDAVİSİ ALAN ERİŞKİN SPİNAL MUSKÜLER ATROFİ HASTALARINDA İNFLAMASYON VE GLİAL HÜCRE İLİŞKİLİ BİYOBELİRTEÇLERİN TESPİTİ**
ARSLAN D., ERGÜL ÜLGER Z., gökşen s., ESENDAĞLI G., ERDEM ÖZDAMAR S., TAN M. E., KURT C. E.
59. Ulusal Nöroloji Kongresi, Antalya, Turkey, 13 December 2023

II. **MİYASTENİK KRİZ İLE BAŞVURAN HASTALARDA YARDIMCI FOLİKÜLER T HÜCRE (TFH) VE YARDIMCI T HÜCRE 17 (TH17) İLİŞKİLİ SİTOKİNLERİN TEDAVİ ÖNCESİ VE SONRASI DEĞİŞKENLİĞİ**
ARSLAN D., ERGÜL ÜLGER Z., gökşen s., ESENDAĞLI G., ERDEM ÖZDAMAR S., TAN M. E., KURT C. E.
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III. **Evaluation of the Role of Glial Factors in the Pathogenesis of Spinal Muscular Atrophy**
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IV. **Serum Cytokines Levels in Patients with Myasthenia Gravis and Their Changes After Treatment**
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V. **MME MUTASYONUNA BAĞLI DEMİYELİNİZAN NÖROPATİ**
Demirel Özbek E., ERGÜL ÜLGER Z., TAN M. E., ERDEM ÖZDAMAR S., KURT C. E.
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VI. **The evaluation of small fibers in asymptomatic carriers of Val30Met mutation: Results of three years follow-up**
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VII. **Multimodal Assessment of Intensive Care Unit- Acquired Weakness in Severe Stroke Patients**
İNAN B., KURT C. E., ERGÜL ÜLGER Z., yılmaz m.
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VIII. **The effect and challenges of nusinersen treatment in adult spinal muscular atrophy patients - preliminary results**
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IX. **Erişkin Kas Hastalarında Fiziksel Aktiviteyi Objektif ve Subjektif Olarak Değerlendiren Yöntemlerin Karşılaştırılması**
AYVAT F., AYVAT E., ONURSAL KILINÇ Ö., SÜTÇÜ G., DOĞAN M., KILINÇ M., AKSU YILDIRIM S., KURT C. E., ERDEM ÖZDAMAR S., TAN M. E.
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X. **Nusinersen İlacı İçin Başvuruda Bulunan Spinal Musküler Atrofi Tip 2 ve Tip 3 Tanılı Hastaların Profili**
ONURSAL KILINÇ Ö., AYVAT F., SÜTÇÜ G., DOĞAN M., AYVAT E., KILINÇ M., AKSU YILDIRIM S., KURT C. E., ERDEM ÖZDAMAR S., TAN M. E.
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XI. **Kas Hastalarında Farklı Yüksekliklerden Oturmadan Ayağa Kalkma Sırasında Uyluk Kaslarının Aktivasyon Seviyelerinin İncelenmesi**
SÜTÇÜ G., DOĞAN M., ONURSAL KILINÇ Ö., AYVAT F., AYVAT E., AKSU YILDIRIM S., KILINÇ M., KURT C. E., ERDEM ÖZDAMAR S., TAN M. E.
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XII. **Erişkin Nöromusküler Hastalarda Düşme Öyküsünün AktiviteLimitasyonu ve Gövde Bozukluk Düzeyi ile İlişkisinin İncelenmesi**
DOĞAN M., ONURSAL KILINÇ Ö., AYVAT F., SÜTÇÜ G., AYVAT E., KILINÇ M., AKSU YILDIRIM S., KURT C. E., ERDEM ÖZDAMAR S., TAN M. E.
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AYVAT F., AYVAT E., ONURSAL KILINÇ Ö., SÜTÇÜ G., DOĞAN M., KILINÇ M., AKSU YILDIRIM S., KURT C. E., ERDEM ÖZDAMAR S., TAN M. E.
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XIV. **Differentially Expressed microRNA Profile in Skeletal Muscle Tissue of Sporadic ALS Patients**
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71st Annual Meeting of the American-Academy-of-Neurology (AAN), Pennsylvania, United States Of America, 4 - 10 May 2019, vol.92

XV. **The expression of epidermal growth factor (EGF) and keratinocyte growth factor (KGF) in skin biopsy of amyotrophic lateral sclerosis patients**
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70th Annual Meeting of the American-Academy-of-Neurology (AAN), Los-Angeles, Chile, 21 - 27 April 2018, vol.90

XVI. **Myastenia gravis hastalarında altı dakika yürüyüş testinin kullanımı**
SALCI Y., KARANFİL E., ÇALIK KÜTÜKCÜ E., FİL BALKAN A., CEREN A. N., AYVAT F., KURT C. E., ARMUTLU K.
1. Kardiyopulmoner Rehabilitasyon Kongresi, Turkey, 22 - 25 November 2017, vol.29

XVII. **Myastenia gravis hastalarının hastalığa psikososyal uyumu ve ilaç uyumlarının belirlenmesi.**
DURU AŞİRET G., KAPUCU S., TÜRTEN KAYMAZ T., KURT C. E.
. 5. Uluslararası, 16. Ulusal Hemşirelik Kongresi, Ankara, Turkey, 5 - 08 November 2017

XVIII. **VECTOR-BORNE VIRAL INFECTIONS IN GUILLAIN BARRE SYNDROME PATIENTS**
Okar S., ERGÜNAY K., Bekircan-Kurt C. E., Erdem-Ozdamar S., Tan E.
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XIX. **Acute myopathy in patients who are using short-term and low-dose systemic glucucorticoids: Preliminary findings**
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16th European Congress of Internal Medicine, 31 August - 02 September 2017

XX. **Recurrent peripheral and central demyelination in a seronegative patient**
KURT C. E., YILDIZ SARIKAYA F. G., TEMUÇİN Ç. M., TUNCER M. A., TAN M. E., ERDEM ÖZDAMAR S.
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XXI. **Low levels of SMN cause alterations in microtubule associated protein 1b**
BORA G., Rademacher S., YEŞBEK KAYMAZ A., Hensel N., KURT C. E., ERDEM ÖZDAMAR S., TOPALOĞLU H. A., Claus P., YURTER H.
21th Annual Spinal Muscular Atrophy Researcher Meeting, Orlando, United States Of America, 29 June - 02 July 2017

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68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86

XXIII. **Myastenia Gravis de Velofaringeal Fonksiyonun Araştırılması**
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XXIV. **A HEREDITARY AMYLOID POLYNEUROPATHY FAMILY DUE TO VAL30MET MUTATION WITH AN**

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XXV. **The incidence of Pompe disease in patients with vacuolar myopathy: a pilot study of a tertiary care center**
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Supported Projects

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ERGÜNAY K., ERDEM ÖZDAMAR S., KURT C. E., Project Supported by Higher Education Institutions, Guillain-Barre Hastalarında Vektör Kaynaklı Viral Enfeksiyonlar, 2017 - 2020
BALCI B., KURT C. E., AKSU E., AYDINOĞLU A. T., PEYNİRCİOĞLU B., Project Supported by Higher Education Institutions, İnflamasyon ile İlişkili Nöromüsküler Hastalıklarda Dolaşımdaki Mitokondriyal DNA'nın Araştırılması, 2018 - 2019
ÖZKARA H. A., KURT C. E., ERDEM ÖZDAMAR S., TAN M. E., KONUŞKAN B., KARAAĞAOĞLU A. E., PEKGÜL F., TOPÇU M., ANLAR B., AKARSU A. N., Project Supported by Higher Education Institutions, Metakromatik lökodistrofi hastalığının alt tiplerinin tanımlanması, patojenik mutasyonların belirlenmesi, patogenezde inflamasyonun incelenmesi., 2017 - 2019
TAN M. E., ERDEM ÖZDAMAR S., KURT C. E., KURT E., Project Supported by Higher Education Institutions, Amiyotrofik Lateral Skleroz hastalarının deri biyopsilerinde Epidermal Büyüme Faktörü (EGF) ve Keratinosit Büyüme Faktörünün (KGF) ekspresyonunun değerlendirilmesi, 2016 - 2017

Metrics

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H-Index (Scopus): 9

Scholarships

EFNS Fellowship Bursary, Other International Organizations, 2011 - 2011

Non Academic Experience

Nationwide Children Hospital Wexner Institute Center for Gene Therapy
Anamur Devlet Hastanesi
Wuerzburg Universitesi