

## Prof. ERCAN DEMİR

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### International Researcher IDs

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### Education Information

Post Doctorate of Medicine, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1997 - 2000

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1991 - 1996

Undergraduate, Hacettepe University, Tıp Fakültesi, Tıp Pr., Turkey 1984 - 1991

### Research Areas

Health Sciences

### Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2006 - 2010

Associate Professor, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2005 - 2006

Assistant Professor, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2003 - 2005

### Courses

PARALİTİK HASTALIKLAR (Dönem4), Undergraduate, 2017 - 2018

Hereditary and acquired motor neuron diseases (Phase3), Undergraduate, 2017 - 2018

PARALYTIC DISORDERS (Phase4), Undergraduate, 2017 - 2018

APPROACH TO HEADACHE (Phase4), Undergraduate, 2017 - 2018

BAŞAĞRISINA YAKLAŞIM (Dönem4), Undergraduate, 2017 - 2018

Primary muscle disorders (Phase3), Undergraduate, 2017 - 2018

Herediter ve akkiz motor nöron hastalıkları (Dönem3), Undergraduate, 2017 - 2018

Primer kas hastalıkları (Dönem3), Undergraduate, 2017 - 2018

### Advising Theses

DEMİR E., Investigation of primary headache, comorbid diseases and their effects on the quality of life in childhood,

Expertise In Medicine, C.TOSUN(Student), 2014

DEMİR E., Investigation of the relation between oxidative stress and carnitine levels in epileptic children treated with valproic acid or carbamazepine, Expertise In Medicine, A.NEŞE(Student), 2012

DEMİR E., Investigation of the etiological aspects of pediatric patients with acute impairment of consciousness, Expertise In Medicine, S.ELMAOĞULLARI(Student), 2012

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

- I. **Cerebellar Hypoplasia and Treatment Course of a Two-Month-Old Infant With KCNQ2 Epileptic Encephalopathy Due to a De Novo Variant and Review of the Literature**  
Cebeci D., Cavdarli B., ÖZBUDAK P., ARHAN E., GÜCÜYENER K., DEMİR E.  
American Journal of Medical Genetics, Part A, 2024 (SCI-Expanded)
- II. **An ultra-rare cause of severe hypotonia mimicking Pompe disease in an infant: RRM2B related mitochondrial DNA depletion syndrome with a novel mutation**  
İNCİ A., OKUR İ., DEMİR E., BİBEROĞLU G., TÜMER L., SERDAROĞLU A., EZGÜ F. S.  
NEUROLOGY ASIA, vol.27, no.1, pp.199-202, 2022 (SCI-Expanded)
- III. **Hypophosphatasia: is it an underdiagnosed disease even by expert physicians?**  
İnci A., Ergin F. B., Yüce B. T., Çiftçi B., Demir E., Buyan N., Okur İ., Biberöglü G., Öktem R. M., Tümer L., et al.  
JOURNAL OF BONE AND MINERAL METABOLISM, vol.39, no.4, pp.598-605, 2021 (SCI-Expanded)
- IV. **Milk of calcium: A rare manifestation of juvenile dermatomyositis**  
Yildirim D., AKDULUM İ., TALİM B., DEMİR E., BUYAN N., BAKKALOĞLU EZGÜ S. A.  
ARCHIVES OF RHEUMATOLOGY, vol.36, no.2, pp.302-304, 2021 (SCI-Expanded)
- V. **Evaluation of state and trait anxiety levels of parents and children before electroencephalography procedures: A prospective study from a tertiary epilepsy center**  
Tekin L. O., Cebeci D., Unver E., Acar A. Ş., Demir E., Gücüyener K., Uğraş Dikmen A., Serdaroğlu A., Arhan E.  
EPILEPSY & BEHAVIOR, vol.112, 2020 (SCI-Expanded)
- VI. **Temporary Seizure in an Infant Who Had Been Exposed to G-Amino Butyric Acid Receptor Antagonist Thiocolchicoside**  
Havah C., GÜCÜYENER K., Gurkas E., DEMİR E.  
PEDIATRIC EMERGENCY CARE, vol.35, no.5, 2019 (SCI-Expanded)
- VII. **A child with atypically subtle clinical presentation of acute arterial ischaemic stroke in the middle cerebral artery**  
Orgun L. T., Derinkuy B. E., Havali C., Boyunaga Ö. L., Yenicesu I., DEMİR E., GÜCÜYENER K.  
INTERVENTIONAL NEURORADIOLOGY, vol.24, no.6, pp.684-687, 2018 (SCI-Expanded)
- VIII. **Internal carotid artery dissection without intracranial infarct following a minor shoulder trauma: The second pediatric case and review of the literature**  
Cebeci D., ARHAN E., DEMİR E., UÇAR M., Ucar H. K., Serdaroglu A., Ozturk Z.  
JOURNAL OF CLINICAL NEUROSCIENCE, vol.56, pp.172-175, 2018 (SCI-Expanded)
- IX. **Homozygous Mutations in TBC1D23 Lead to a Non-degenerative Form of Pontocerebellar Hypoplasia**  
Marin-Valencia I., Gerondopoulos A., Zaki M. S., Ben-Omran T., Almureikhi M., Demir E., Guemez-Gamboa A., Gregor A., Issa M. Y., Appelhof B., et al.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.101, no.3, pp.441-450, 2017 (SCI-Expanded)
- X. **Regional brain volume reduction and cognitive outcomes in preterm children at low risk at 9 years of age**  
ARHAN E., GÜCÜYENER K., Soysal S., Salvarli S., Gurses M. A., SERDAROĞLU A., DEMİR E., Ergenekon E., TÜRKYILMAZ C., Onal E. E., et al.  
CHILDS NERVOUS SYSTEM, vol.33, no.8, pp.1317-1326, 2017 (SCI-Expanded)
- XI. **Sacral aneurysmal bone cyst in a child presenting with radiculopathy.**  
Derinkuy B. E., BOYUNAGA Ö. L., Tekin-Organ L., Ozdemir-Gokce A., Firat H., DEMİR E.

The spine journal : official journal of the North American Spine Society, vol.16, no.6, 2016 (SCI-Expanded)

- XII. **Opsoclonus-myoclonus syndrome following rotavirus gastroenteritis**  
Gurkas E., GÜCÜYENER K., Yilmaz U., Havali C., DEMİR E.  
PEDIATRICS INTERNATIONAL, vol.56, no.6, 2014 (SCI-Expanded)
- XIII. **The Effect of Topiramate on Body Weight and Ghrelin, Leptin, and Neuropeptide-Y Levels of Prepubertal Children With Epilepsy**  
Ozcelik A. A., SERDAROĞLU A., Bided A., ARHAN E., Soysal S., DEMİR E., GÜCÜYENER K.  
PEDIATRIC NEUROLOGY, vol.51, no.2, pp.220-224, 2014 (SCI-Expanded)
- XIV. **Matrix Metalloproteinase-7, Matrix Metalloproteinase-9, and Disease Activity in Pediatric Multiple Sclerosis Response**  
Yilmaz U., GÜCÜYENER K., Gurkas E., DEMİR E., SERDAROĞLU A., Atak A., Aral A., Oner Y. A.  
PEDIATRIC NEUROLOGY, vol.48, no.3, pp.255-256, 2013 (SCI-Expanded)
- XV. **Retinal Thickness in Pediatric Multiple Sclerosis**  
Yilmaz U., GÜCÜYENER K., Erin D. M., Yazar Z., Gurkas E., SERDAROĞLU A., Tepe N., DEMİR E.  
JOURNAL OF CHILD NEUROLOGY, vol.27, no.12, pp.1621-1622, 2012 (SCI-Expanded)
- XVI. **Reduced Retinal Nerve Fiber Layer Thickness and Macular Volume in Pediatric Multiple Sclerosis**  
Yilmaz U., GÜCÜYENER K., Erin D. M., Yazar Z., Gurkas E., SERDAROĞLU A., Tepe N., DEMİR E.  
JOURNAL OF CHILD NEUROLOGY, vol.27, no.12, pp.1517-1523, 2012 (SCI-Expanded)
- XVII. **Matrix Metalloproteinase-7 and Matrix Metalloproteinase-9 in Pediatric Multiple Sclerosis**  
Unsal Y., Kivilcim G., Aysegul A., Arzu A., Esra G., Ercan D., Ayse S.  
PEDIATRIC NEUROLOGY, vol.47, no.3, pp.171-176, 2012 (SCI-Expanded)
- XVIII. **Molecular Genetic Analysis of the PLP1 Gene in 38 Families with PLP1-related disorders: Identification and Functional Characterization of 11 Novel PLP1 Mutations**  
Grossi S., Regis S., Biancheri R., Mort M., Lualdi S., Bertini E., Uziel G., Boespflug-Tanguy O., Simonati A., Corsolini F., et al.  
ORPHANET JOURNAL OF RARE DISEASES, vol.6, 2011 (SCI-Expanded)
- XIX. **Clinical, neuroradiological and genetic findings in pontocerebellar hypoplasia**  
Yasmin Namavar Y., Barth P. G., Kasher P. R., Van Ruissen F., Brockmann K., Bernert G., Writzl K., Ventura K., Cheng E. Y., Demir E.  
BRAIN : A JOURNAL OF NEUROLOGY, vol.134, no.1, pp.143-156, 2011 (SCI-Expanded)
- XX. **Are serum nitric oxide and vascular endothelial growth factor levels affected by packed red blood cell transfusions?**  
Ergenekon E., Bozkaya D., Goktas T., Erbas D., ATAK YÜCEL A., Turan O., Hirfanoglu I., Onal E. E., TÜRKYILMAZ C., KOÇ E., et al.  
HEMATOLOGY, vol.15, no.3, pp.170-173, 2010 (SCI-Expanded)
- XXI. **An unusual presentation of Muscle-Eye-Brain disease: Severe eye abnormalities with mild muscle and brain involvement**  
DEMİR E., GÜCÜYENER K., Akturk A., TALİM B., Konus Ö. L., Del Bo R., Ghezzi S., Comi G. P.  
NEUROMUSCULAR DISORDERS, vol.19, no.10, pp.692-695, 2009 (SCI-Expanded)
- XXII. **Assessment of mothers' knowledge and perceptions of electroencephalography and determination of the short-term effect of an informational leaflet**  
ARHAN E., SERDAROĞLU A., Soysal S., Ozcelik A., GÜCÜYENER K., DEMİR E.  
EPILEPSY & BEHAVIOR, vol.15, no.4, pp.491-495, 2009 (SCI-Expanded)
- XXIII. **Atypical Presentations of Subacute Sclerosing Panencephalitis in Two Neurologically Handicapped Cases**  
Demir E., Ozcelik A., Arhan E., Serdaroglu A., Gucuyener K.  
NEURO-PEDIATRICS, vol.40, no.4, pp.195-198, 2009 (SCI-Expanded)
- XXIV. **3-Methylcrotonyl-CoA Carboxylase Deficiency: Phenotypic Variability in a Family**  
Eminoglu F. T., Ozcelik A. A., OKUR İ., TÜMER L., BİBEROĞLU G., DEMİR E., Hasanoglu A., Baumgartner M. R.  
JOURNAL OF CHILD NEUROLOGY, vol.24, no.4, pp.478-481, 2009 (SCI-Expanded)
- XXV. **Atypical presentations of SSPE: a clinical study in four cases**

- Demir E., Aksoy A., Anlar B., Soenmez F. M.  
TURKISH JOURNAL OF PEDIATRICS, vol.49, no.3, pp.295-300, 2007 (SCI-Expanded)
- XXVI. **Novel truncating and missense mutations of the KCC3 gene associated with Andermann syndrome**  
Uyanik G., Elcioglu N., Penzien J., Gross C., Yilmaz Y., Olmez A., Demir E., Wahl D., Scheglmann K., Winner B., et al.  
NEUROLOGY, vol.66, no.7, pp.1044-1048, 2006 (SCI-Expanded)
- XXVII. **Ultrastructural defects of collagen VI filaments in an Ullrich syndrome patient with loss of the alpha 3(VI) N10-N7 domains**  
Squarzoni S., Sabatelli P., Bergamin N., Guicheney P., Demir E., Merlini L., Lattanzi G., Ognibene A., Capanni C., Mattioli E., et al.  
JOURNAL OF CELLULAR PHYSIOLOGY, vol.206, no.1, pp.160-166, 2006 (SCI-Expanded)
- XXVIII. **Effect of antiepileptic drugs on plasma lipids, lipoprotein (a), and liver enzymes**  
Sonmez F., Demir E., ÖREM A., YILDIRMIŞ S., Orhan F., Aslan A., TOPBAŞ M.  
JOURNAL OF CHILD NEUROLOGY, vol.21, no.1, pp.70-74, 2006 (SCI-Expanded)
- XXIX. **Benign familial infantile convulsions: phenotypic variability in a family.**  
Demir E., Turanii G., Yalntzoglu D., Topcu M.  
Journal of child neurology, vol.20, no.6, pp.535-8, 2005 (SCI-Expanded)
- XXX. **Giant axonal neuropathy: clinical and genetic study in six cases**  
Demir E., Bomont P., Erdem S., Cavalier L., Demirci M., Kose G., Muftuoglu S., Cakar A., Tan E., Aysun S., et al.  
JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY, vol.76, no.6, pp.825-832, 2005 (SCI-Expanded)
- XXXI. **Infantile convulsions and paroxysmal choreoathetosis in a consanguineous family**  
Demir E., Prud'homme J., Topcu M.  
PEDIATRIC NEUROLOGY, vol.30, no.5, pp.349-353, 2004 (SCI-Expanded)
- XXXII. **Collagen VI status and clinical severity in Ullrich congenital muscular dystrophy: Phenotype analysis of 11 families linked to the COL6 loci**  
Demir E., Ferreiro A., Sabatelli P., Allamand V., Makri S., Echenne B., Maraldi M., Merlini L., Topaloglu H., Guicheney P.  
NEUROPEDIATRICS, vol.35, no.2, pp.103-112, 2004 (SCI-Expanded)
- XXXIII. **Andermann syndrome in a Turkish patient**  
Demir E., Irobi J., Erdem S., Demirci M., Tan E., Timmerman V., De Jonghe P., Topaloglu H.  
JOURNAL OF CHILD NEUROLOGY, vol.18, no.1, pp.76-79, 2003 (SCI-Expanded)
- XXXIV. **Exon deletions in the GCHI gene in two of four Turkish families with dopa-responsive dystonia**  
Klein C., Hedrich K., Kabakci K., Mohrmann K., Wiegers K., Landt O., Hagenah J., Schwinger E., Pramstaller P., Ozelius L., et al.  
NEUROLOGY, vol.59, no.11, pp.1783-1786, 2002 (SCI-Expanded)
- XXXV. **Mutations in COL6A3 cause severe and mild phenotypes of Ullrich congenital muscular dystrophy**  
Demir E., Sabatelli P., Allamand V., Ferreiro A., Moghadaszadeh B., Makrelouf M., Topaloglu H., Echenne B., Merlini L., Guicheney P.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.70, no.6, pp.1446-1458, 2002 (SCI-Expanded)
- XXXVI. **A case of Sandifer's syndrome with hand tremor.**  
Demir E., Saka E., Aysun S.  
The Turkish journal of pediatrics, vol.43, no.4, pp.348-50, 2001 (SCI-Expanded)
- XXXVII. **The gene encoding gigaxonin, a new member of the cytoskeletal BTB/kelch repeat family, is mutated in giant axonal neuropathy**  
Bomont P., Cavalier L., Blondeau F., Hamida C., Belal S., Tazir M., Demir E., Topaloglu H., Korinthenberg R., Tuysuz B., et al.  
NATURE GENETICS, vol.26, no.3, pp.370-374, 2000 (SCI-Expanded)
- XXXVIII. **Giant axonal neuropathy locus refinement to a < 590 kb critical interval**  
Cavalier L., BenHamida C., Amouri R., Belal S., Bomont P., Lagarde N., Gressin L., Callen D., Demir E., Topaloglu H., et al.  
EUROPEAN JOURNAL OF HUMAN GENETICS, vol.8, no.7, pp.527-534, 2000 (SCI-Expanded)
- XXXIX. **A cross section of autosomal recessive limb-girdle muscular dystrophies in 38 families**

DİNÇER P. R., Akcoren Z., Demir E., Richard I., Sancak O., Kale G., Ozme S., KARADUMAN A. A., Tan E., Urtizberea J., et al.

JOURNAL OF MEDICAL GENETICS, vol.37, no.5, pp.361-367, 2000 (SCI-Expanded)

- XL. **Weight gain associated with valproate in childhood**  
Demir E., Aysun S.  
PEDIATRIC NEUROLOGY, vol.22, no.5, pp.361-364, 2000 (SCI-Expanded)
- XLI. **Effect of alendronate treatment on the clinical picture and bone turnover markers in chronic idiopathic hyperphosphatasia**  
DEMİR E., Bereket A., Özkan B., Topçu M.  
Journal of Pediatric Endocrinology and Metabolism, vol.13, no.2, pp.217-221, 2000 (SCI-Expanded)
- XLII. **Clinical and genetic correlate in childhood onset Friedreich ataxia**  
Alikasifoglu M., Topaloglu H., Tuncbilek E., Ceviz N., Anar B., Demir E., Ozme S.  
NEUROPEDIATRICS, vol.30, no.2, pp.72-76, 1999 (SCI-Expanded)
- XLIII. **A new case of oculocerebral hypopigmentation syndrome (Cross syndrome) with additional findings**  
Tezcan I., Demir E., Asan E., Kale G., Muftuoglu S., Kotiloglu E.  
CLINICAL GENETICS, vol.51, no.2, pp.118-121, 1997 (SCI-Expanded)
- XLIV. **Infantile spasms as the initial symptom of biotinidase deficiency**  
Kalayci Ö., Coskun T., Tokatli A., Demir E., Erdem G., Güngör C., Yükselen A., Özalp I.  
Journal of Pediatrics, vol.124, no.1, pp.103-104, 1994 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Relation of Epilepsy Type with Depression and Anxiety in Children**  
Ozturk Z., Soysal S., GÜCÜYENER K., DEMİR E., ARHAN E., SERDAROĞLU A.  
GAZI MEDICAL JOURNAL, vol.32, pp.273-275, 2021 (ESCI)
- II. **SMN1 gen delesyonu dışlanmış Spinal Musküler Atrofi ön tanılı çocuklarda etiolojinin tüm ekzom dizi analizi verilerine dayanarak retrospektif olarak araştırılması**  
SEZER A., DEMİR E., KAYHAN G., ERGÜN M. A., TUĞ E.  
Gazi Medical Journal, 2020 (ESCI)
- III. **Dikkat Eksikliği Hiperaktivite Bozukluğu olan Hastaların Nöropsikolojik Test Performansının Değerlendirilmesi**  
GÜCÜYENER K., SOYSAL ACAR A. Ş., öztürk z., DEMİR E., ARHAN E., SERDAROĞLU A.  
Gazi Medical Journal, vol.30, no.2, 2019 (Scopus)
- IV. **Evaluation of Neuropsychological Test Performance of Patients with Attention Deficit Hyperactivity Disorder**  
SOYSAL ACAR A. Ş., Ozturk Z., GÜCÜYENER K., DEMİR E., ARHAN E., SERDAROĞLU A.  
GAZI MEDICAL JOURNAL, vol.30, no.2, pp.114-118, 2019 (ESCI)
- V. **Sepsis-Associated Encephalopathy in a Child with the Torsion of Meckel's Diverticulum**  
Gurkas E., Yilmaz U., DEMİR E., GÜCÜYENER K.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.7, pp.158-160, 2016 (ESCI)
- VI. **Case: Valproat-Induced Hyperammonemic Encephalopathy**  
Aksu A. U., ARHAN E., DEMİR E., Ozelik A. A., Serdaroglu A., GÜCÜYENER K.  
GAZI MEDICAL JOURNAL, vol.27, no.2, pp.85-86, 2016 (ESCI)
- VII. **Spastic Paraplegia with SPG11 Gene dele39 in a Turkish Patient**  
Ozturk Z., Havalı C., DEMİR E., GÜCÜYENER K.  
GAZI MEDICAL JOURNAL, vol.27, no.4, pp.205-206, 2016 (ESCI)
- VIII. **Autism Spectrum Disorder Management Practices and Level of Knowledge Among General Pediatricians**  
Ozelik A. A., Soysal S., ARHAN E., DEMİR E., GÜCÜYENER K., SERDAROĞLU A.  
GAZI MEDICAL JOURNAL, vol.26, no.4, pp.158-162, 2015 (ESCI)

**IX. Reactive haemophagocytic syndrome in a child with acalculous cholecystitis**

ERDURAN E., DEMİR E., SARI A., girişken i.

Haema, vol.8, no.1, pp.113-117, 2005 (Peer-Reviewed Journal)

**Books & Book Chapters**

**I. ARTROGRİPOZİS TANI VE TEDAVİ ALGORİTMASI**

ÖZBUDAK P., DEMİR E.

in: Pediatrik Nöroloji: Algoritmalar ve İlaç Rehberi, Kumandaş Sefer, Cankurtaran Mehmet, Editor, AKADEMİSYEN KİTABEVİ, Ankara, pp.501-502, 2022

**II. SMA TANI VE TEDAVİ ALGORİTMASI**

DEMİR E., ÖZBUDAK P.

in: Pediatrik Nöroloji: Algoritmalar ve İlaç Rehberi, Kumandaş Sefer, Cankurtaran Mehmet, Editor, AKADEMİSYEN KİTABEVİ, Ankara, pp.509-511, 2022

**III. Artrogripozis**

ÖZBUDAK P., DEMİR E.

in: Temel Pediatrik Nöroloji: Tanı ve Tedavi, Kumandaş Sefer, Cankurtaran Mehmet, Editor, AKADEMİSYEN KİTABEVİ, Ankara, pp.2973-2983, 2022

**IV. ÖN BOYNUZ MOTOR NÖRON HASTALIKLARI**

DEMİR E., ÖZBUDAK P.

in: Temel Pediatrik Nöroloji: Tanı ve Tedavi, Kumandaş Sefer, Cankurtaran Mehmet, Editor, AKADEMİSYEN KİTABEVİ, Ankara, pp.3003-3029, 2022

**V. 40. Bölüm. DEHB ve Nörolojik Bozukluklar**

öztürk z., DEMİR E.

in: DİKKAT EKSİKLİĞİ HİPERAKTİVİTE BOZUKLUĞU EL KİTABI, A. Şebnem Soysal Acar, Editor, Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Ankara, pp.455-464, 2019

**Refereed Congress / Symposium Publications in Proceedings**

**I. Rituksimab'a Bağlı Hipogamaglobulinemi Gelişen Nöromiyelitis Optika Spektrum Bozukluğu Olgu Sunumu**

AMRAHOVA P., ÇETİN H., BASKIN A. K., SERDAROĞLU E., ARHAN E., HIRFANOĞLU T., DEMİR E., ÖZTÜRK Z.  
25.Ulusal Çocuk Nöroloji Kongresi, Turkey, 22 May 2024

**II. Cerebral Palsy from a Child Neurologist's Perspective (PP-159)**

Taş E. N., Amrahova P., Öztürk Z., Serdaroğlu E., Hırfanoğlu T., Demir E., Arhan E.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.140

**III. The effect of new third-generation antiseizure drugs on seizure recurrence after drug discontinuation (OC-11)**

Cebeci D., Arhan E., Demir E., Hırfanoğlu T., Gücüyener K., Serdaroğlu E., Aydın K., Serdaroğlu A.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.27

**IV. A Case Report of Neuromyelitis Optica Spectrum Disorder with Rituximab-Induced Hypogammaglobulinemia (PP-091)**

Amrahova P., Çetin H., Baskin A. K., Serdaroğlu E., Arhan E., Hırfanoğlu T., Demir E., Öztürk Z.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.102

**V. Lökodistrofi benzeri patern ile başvuran MOGAD olgusu**

ÇETİN H., GÜRİSOY M., YAZOL M., ÖZTÜRK Z., SERDAROĞLU E., HIRFANOĞLU T., AYDIN K., DEMİR E., ARHAN E.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 May 2024

**VI. Optic Neuritis: Familial Mediterranean Fever vs Demyelinating Disease? (PP-090)**

Amrahova P., Gezgin Yıldırım D., Serdaroğlu E., Arhan E., Hırfanoğlu T., Bakkaloğlu Ezgü S. A., Demir E., Öztürk Z.

25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.102
- VII. **Applicability of the Diagnostic Criteria of the ILAE 2022 Classification of Childhood Epileptic Syndromes: Retrospective study of 1000 children with epilepsy (OC-10)**  
Taş E. N., Çetin H., Öztürk Z., Serdaroğlu E., Hırfanoğlu T., Demir E., Arhan E.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.27
- VIII. **A Case of MOGAD Presenting with Leukodystrophy-Like Pattern (PP-082)**  
Çetin H., Gürsoy M., Yazol M., Öztürk Z., Serdaroğlu E., Hırfanoğlu T., Aydın K., Demir E., Arhan E.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.98
- IX. **Sleep scoring with video-electroencephalography monitoring in an epilepsy unit: comparison with polysomnography (OC-06)**  
Elçi Karaduman A., Amrahova P., Öztürk Z., Serdaroğlu E., Hırfanoğlu T., Demir E., Arhan E.  
25. Ulusal Çocuk Nörolojisi Kongresi, Ankara, Turkey, 22 - 26 May 2024, pp.25
- X. **Investigation of the effect of screen exposure on language development in healthy children aged 18-36 months (OC-038)**  
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- XIII. **KONJENİTAL CD59 EKSİKLİĞİ: KLİNİK BULGULAR, TANI VE TEDAVİ**  
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- XIV. **ANTİ-NÖBET İLAÇLARIN ALERJİK REAKSİYONLARINA KARŞI ÇOCUK HEKİMLERİNİN FARKINDALIKLARI, BİLGİ DÜZEYLERİ VE TUTUMLARININ DEĞERLENDİRİLMESİ**  
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- XV. **COVID-19 ilişkili ADEM ve LETM kliniğinde Adenovirus koenfeksiyonlu bir olgu**  
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- XXV. **Juvenil myasteni**  
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V. Nöromusküler Hastalıklar Kongresi, Samsun, Turkey, 24 - 26 September 2021
- XXVI. **SMN1 gen delesyonu dışlanmış Spinal Musküler Atrofi ön tanılı çocuklarda etiyolojinin tüm ekzom dizi analizi verilerine dayanarak retrospektif olarak araştırılması.**  
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- XXVII. **Hereditör Sapastik Parapleji: 6 olgu sunumu**  
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20. Ulusal Çocuk Nöroloji Kongresi, Turkey, 2 - 06 May 2018
- XXXI. **Recurrent Idiopathic Intracranial Hypertension Due to Extreme Dilation of Virchow Robin Spaces First Case Report**  
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- XXXII. **Acyclovir treatment of internal ophthalmoplegia caused By Varicella Zoster Infection**  
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- XXXIII. **Hipomiyopatik Juvenil Dermatomiyozit**  
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III. ÇOCUK ROMATOLOJİ KONGRESİ, Antalya, Turkey, 21 - 24 April 2016
- XXXIV. **Arterial iskemik inmeli bir çocuk hastada atipik klinik prezentasyon**



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17. ULUSAL ÇOCUK NÖROLOJİSİ KONGRESİ, İzmir, Turkey, 6 - 09 May 2015

XXXV. ICTAL POUTING CHAPEAU DE GENDARMA

KARALÖK Z. S., HIRFANOĞLU T., SERDAROĞLU A., BİLİR E., ÇAPRAZ İ., UÇAR M., AKDEMİR Ü. Ö., ATAY L. Ö., AYDIN K., ARHAN E., et al.

31st International Epilepsy Congress, ISTANBUL, 5 - 09 September 2015

## Supported Projects

Demir E., Gücüyener K., Soysal Acar A. Ş., Project Supported by Private Organizations in Other Countries, LemiKids, 2017 - 2024

Demir E., Soysal Acar A. Ş., Project Supported by Private Organizations in Other Countries, A Two Year Multicenter Randomized Double Blind Placebo Controlled Parallel Group Trial to Evaluate Efficacy Safety Tolerability and Pharmacokinetics of Teriflunomide Administered Orally Once Daily in Pediatric Patients With Relapsing Forms of Multiple Sclerosis Followed by an Open Label Extension, 2014 - 2022

DEMİR E., Project Supported by Higher Education Institutions, "Valproik Asit veya Karbamazepin Kullanan Epilepsili Çocuk Hastalarda Oksidatif Stres ve Karnitin Düzeyleri Arasındaki İlişkinin Araştırılması", 2011 - 2012

## Scientific Refereeing

TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, May 2022

Ankara Üniversitesi Tıp Fakültesi Mecmuası, National Scientific Refreed Journal, December 2021

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## Congress and Symposium Activities

VI. NÖROMUSKÜLER HASTALIKLAR KONGRESİ, Session Moderator, Antalya, Turkey, 2023

GENÇ MERAKLILAR İÇİN PEDİATRİK NÖROMUSKÜLER HASTALIKLAR KURSU, Invited Speaker, Antalya, Turkey, 2023

1. Uluslararası Katılımlı Erciyes Türk Dünyası Çocuk Nörolojisi Kongresi, Invited Speaker, Kayseri, Turkey, 2023

GENÇ MERAKLILAR İÇİN PEDİATRİK NÖROMUSKÜLER HASTALIKLAR KURSU, Invited Speaker, İstanbul, Turkey, 2023

23. ULUSAL ÇOCUK NÖROLOJİ KONGRESİ, Session Moderator, İzmir, Turkey, 2021

V. NÖROMUSKÜLER HASTALIKLAR KONGRESİ, Invited Speaker, Samsun, Turkey, 2021

## Non Academic Experience

U 523, INSTITUT DE MYOLOGİE, GROUPE HOSPİTALIER PİTİÉ-SALPÊTRIÈRE, PARİS, FRANSA  
TEPEBAŞI POLİKLİNİĞİ