

# Prof. ÇAĞRI MESUT TEMUÇİN

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: I-9435-2013

ScopusID: 8281689900

Yoksis Researcher ID: 168937

## Education Information

Doctorate, Hacettepe University, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Nöroelektrofizyoloji, Turkey 2003 - 2009

Expertise In Medicine, Gazi University, Tıp Fakültesi, Nöroloji, Turkey 1995 - 2000

Undergraduate, Ankara University, Tıp Fakültesi, Turkey 1983 - 1993

## Foreign Languages

English, C1 Advanced

## Dissertations

Doctorate, Spontan ve uyarılmış göz kırpması ve sakkadik göz hareketlerinin kesintili nöronal süreç hipotezine uygunluğu, Hacettepe University, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Prevalans ve Epidemiyolojik A.B.D., 2008

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Neurology

## Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2017 - Continues

Associate Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2014 - 2017

Assistant Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2008 - 2014

Expert, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2008 - 2008

Research Assistant, Hacettepe University, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Prevalans ve Epidemiyolojik A.B.D., 2002 - 2008

Research Assistant, Gazi University, Faculty Of Medicine, Department Of Internal Medicine, 1994 - 2000

## Academic and Administrative Experience

Hacettepe Üniversitesi, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Prevanatif Ve Epidemiyolojik Nöroloji Ve Psikiyatri Bilimler (Dr), 2011 - 2014

## Courses

NERVE CONDUCTION STUDIES AND CLINICAL APPLICATIONS, Postgraduate, 2021 - 2022  
ENMG II, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
NEUROLOGY, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
BASIC NEUROLOGICAL SCIENCES, Doctorate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018  
NEEDLE EMG STUDIES, Postgraduate, 2021 - 2022  
NEEDLE EMG, Doctorate, 2021 - 2022  
NEUROLOGY, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010  
BASIC CONCEPTS IN CLINICAL ELECTROPHYSIOLOGY, Undergraduate, 2021 - 2022, 2020 - 2021  
PSYCHIATRY-NEUROLOGY, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
NERVE CONDUCTION AND REPETITIVE NERVE STIMULATION STUDIES, Doctorate, 2021 - 2022  
BASIC CLINICAL NEUROPHYSIOLOGY, Doctorate, 2021 - 2022, 2020 - 2021  
ANATOMY-PHYSIOLOGY, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019  
ENMG-I, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
NÖROLOJİK HASTALIKLAR, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015  
ENF-205 UP-I, Associate Degree, 2017 - 2018  
ENF-201 ENMG-III, Associate Degree, 2017 - 2018  
ENF-205 UP-I, Undergraduate, 2016 - 2017  
ENF-206 UP-II, Undergraduate, 2016 - 2017  
SPINAL ELECTROPHYSIOLOGY, Doctorate, 2016 - 2017  
BASIC NEUROLOGICAL SCIENCES, Doctorate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010  
ELECTROPHYSIOLOGY OF MOVEMENT DISORDERS, Doctorate, 2014 - 2015  
NEUROLOGY, Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

## Advising Theses

TEMUÇİN Ç. M., Myopatide Katılım Paterni Fizyopatolojisinin Elektrofizyolojik Yöntemlerle İncelenmesi, Expertise In Medicine, A.Ahsen(Student), 2017  
TEMUÇİN Ç. M., ALT MOTOR NÖRON TUTULUMU OLAN MOTOR NÖRON HASTALARINDA GENİOGLOSSUS KASI KONSANTRİK İÇNE TEK LİF EMG DEĞERLENDİRMESİ UZMANLIK TEZİ Dr. Aydan KÖYSÜREN ANKARA 2013, Expertise In Medicine, A.KÖYSÜREN(Student), 2013

## Jury Memberships

Associate Professor Exam, Associate Professor Exam, Hacettepe Üniversitesi, March, 2021

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

- I. **Ex vivo disease modelling of Rett syndrome: the transcriptomic and metabolomic implications of direct neuronal conversion**  
KARAOSMANOĞLU B., İMREN G., Ozisin M. S., REÇBER T., ŞİMŞEK KİPER P. Ö., Haliloglu G., ALİKAŞİFOĞLU M., NEMUTLU E., TAŞKIRAN Z. E., ÜTİNE G. E.  
MOLECULAR BIOLOGY REPORTS, no.1, 2024 (SCI-Expanded)
- II. **Excitability Changes in Occipital Cortex After Continuous Theta-Burst Stimulation**  
Aghamirzayeva K., TEMUÇİN Ç. M., Yildiz F. G.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, no.3, pp.228-234, 2024 (SCI-Expanded)
- III. **Impact of Spinal Surgery on Intrathecal Nusinersen Injections in Pediatric Spinal Muscular Atrophy**  
AKSOY T., Ramazanov R., Yildiz S. O., Demirkiran G., Haliloglu G., Yazici M.  
JOURNAL OF PEDIATRIC ORTHOPAEDICS, no.7, 2024 (SCI-Expanded)
- IV. **Horizontal gaze palsy with progressive scoliosis: Further expanding the *ROBO3* spectrum**  
GÜNBEY C., Cavdarli B., GÖÇMEN R., YAZICI M., TEMUÇİN Ç. M., Ozdemir O., Cirak S., Haliloglu G.  
ANNALS OF CLINICAL AND TRANSLATIONAL NEUROLOGY, no.8, pp.2088-2099, 2024 (SCI-Expanded)
- V. **Predictors of Clinically Important Neuroimaging Findings in Children Presenting Pediatric Emergency Department**  
GÜNGÖR E., Haliloglu G., YALNIZOĞLU D., Oguz K. K., TEKŞAM Ö.  
PEDIATRIC EMERGENCY CARE, no.6, pp.474-479, 2024 (SCI-Expanded)
- VI. **Delineation of *ADPRHL2* Variants: Report of Two New Patients with Review of the Literature**  
Yildiz S. O., Yalnizoglu D., ŞİMŞEK KİPER P. Ö., GÖÇMEN R., Sogukpinar M., Utine G. E., Haliloglu G.  
NEUROPEDIATRICS, no.02, pp.117-123, 2024 (SCI-Expanded)
- VII. **Effects of Clozapine on Cortical Inhibition: A Transcranial Magnetic Stimulation Follow-up Study**  
Karaçam Doğan M., Yildiz F. G., TEMUÇİN Ç. M., ERTUĞRUL A.  
Journal of Clinical Psychopharmacology, vol.44, no.1, pp.16-24, 2024 (SCI-Expanded)
- VIII. **Concentric needle jitter analysis of the genioglossus muscle in patients with motor neuron disease**  
KÖYSÜREN A., TEMUÇİN Ç. M.  
Neurological Research, 2024 (SCI-Expanded)
- IX. **Iatrogenic spinal accessory nerve injury and association with great auricular nerve: A report of three cases**  
Uzuncakmak-Uyanik H., NURLU G., TEMUÇİN Ç. M.  
NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY, vol.40, no.4, pp.231-233, 2023 (SCI-Expanded)
- X. **Multimodal integration and modulation of visual and somatosensory inputs on the corticospinal excitability**  
Yildiz F. G., TEMUÇİN Ç. M.  
Neurophysiologie Clinique, vol.53, no.3, 2023 (SCI-Expanded)
- XI. **Winged Scapula: Clinical and Electrophysiological Features and Common Causes Based on 20 Years of Experience in a Referral Center in Turkey**  
Azman F., Yildiz F. G., TEMUÇİN Ç. M.  
Journal of Clinical Neurophysiology, vol.40, no.4, pp.286-292, 2023 (SCI-Expanded)
- XII. **Clinical and electrophysiological recovery with immunotherapy in Sjogren Syndrome-linked severe autonomic neuropathy**  
Sokmen O., TEMUÇİN Ç. M., Seker C. A., Tan E.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.29, pp.834, 2022 (SCI-Expanded)
- XIII. **Neurologic manifestations in children with COVID-19**  
Gürlevik S. L., GÜNBEY C., ÖZSÜREKÇİ Y., KESİCİ S., GÖÇMEN R., TEMUÇİN Ç. M., ÖZEN S., CENGİZ A. B., YALNIZOĞLU D.  
European Journal of Paediatric Neurology, vol.39, pp.118-119, 2022 (SCI-Expanded)
- XIV. **Isolated spinal cord granulomatous angiitis: a case report and review of the literature**

Cagan C. A., TEMUÇİN Ç. M., ARSLAN D., GÖÇMEN R., BÖLEK E. Ç., Soylemezoglu F., TOPÇUOĞLU M. A.

JOURNAL OF NEUROLOGY, vol.269, pp.3175-3179, 2022 (SCI-Expanded)

- XV. **Expanding the genotype-phenotype spectrum of autosomal recessive Charcot-Marie-Tooth disease: A novel PLEKHG5 gene mutation**  
Yayici Koken O., Oztoprak Ü., Topcu V., Cavdarli B., Temuçin Ç. M., Aydingöz Ü., Dedeoglu O., Kayilioglu H., Yuksel D.  
NEUROLOGY ASIA, vol.26, no.3, pp.607-612, 2021 (SCI-Expanded)
- XVI. **Cystinosis beyond kidneys: gastrointestinal system and muscle involvement**  
TOPALOĞLU R., GÜLTEKİNGİL KESER A., GÜLHAN B., ÖZALTIN F., DEMİR H., Ciftci T., DEMİR N., TEMUÇİN Ç. M., YÜCE A., Akhan O.  
BMC GASTROENTEROLOGY, vol.20, no.1, 2020 (SCI-Expanded)
- XVII. **Trigeminal sensory-motor neuropathy in a patient with mixed connective tissue disease and review of the literature**  
Bekircan-Kurt C. E., TEMUÇİN Ç. M., APRAŞ BİLGİN Ş. Ş., ERDEM ÖZDAMAR S.  
NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY, vol.37, no.3, pp.148-151, 2020 (SCI-Expanded)
- XVIII. **Giant cell myositis associated with myasthenia gravis and thymoma**  
İNAN B., KURT C. E., Yıldiz F. G., ERDEM ÖZDAMAR S., TEMUÇİN Ç. M., Tan E.  
NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY, vol.36, no.4, pp.236-237, 2019 (SCI-Expanded)
- XIX. **Electrophysiologic evaluation of facial nerve functions after oxaliplatin treatment**  
Yiğit Ö., Kulak Kayıkcı M. E., Temuçin Ç. M., Sarac S., Erman M., Belgin E.  
CANCER CHEMOTHERAPY AND PHARMACOLOGY, vol.84, no.3, pp.513-520, 2019 (SCI-Expanded)
- XX. **Effects of Low-Frequency Repetitive Transcranial Magnetic Stimulation on Swallowing Function and Quality of Life of Post-stroke Patients.**  
ÜNLÜER N. Ö., TEMUÇİN Ç. M., DEMİR N., SEREL ARSLAN S., KARADUMAN A. A.  
Dysphagia, vol.34, pp.360-371, 2019 (SCI-Expanded)
- XXI. **Cardiac autonomic function evaluation in pediatric and adult patients with congenital myasthenic syndromes.**  
Günbey C., Sel K., Temuçin Ç. M., Aykan H. H., Konuşkan B., Karagöz T., Anlar B.  
Neuromuscular disorders : NMD, vol.29, pp.290-295, 2019 (SCI-Expanded)
- XXII. **Alteration of the affective modulation of the startle reflex during antidepressant treatment**  
Sen Z. D., TEMUÇİN Ç. M., BAŞAR K., ULUĞ B. D., Gökçen O., ÖZER S.  
PSYCHOPHYSIOLOGY, vol.56, no.2, 2019 (SCI-Expanded)
- XXIII. **Sudden Sensorineural Hearing Loss As a Rare Attack Type in Multiple Sclerosis.**  
Eker A., Kaymakamzade B., Kurne A., Temuçin Ç. M., Karabudak R.  
Noro psikiyatri arsivi, vol.55, pp.380-382, 2018 (SCI-Expanded)
- XXIV. **Tracking Pain in Resting State Networks in Patients with Hereditary and Diabetic Neuropathy.**  
Sağ A., Has A., Öztekin N., Temuçin Ç. M., Oğuz K.  
Noro psikiyatri arsivi, vol.56, pp.92-98, 2018 (SCI-Expanded)
- XXV. **Modulation of Cerebellar-Cortical Connections in Multiple System Atrophy Type C by Cerebellar Repetitive Transcranial Magnetic Stimulation.**  
Yildiz F., Saka E., Elibol B., Temuçin Ç. M.  
Neuromodulation : journal of the International Neuromodulation Society, vol.21, pp.402-408, 2018 (SCI-Expanded)
- XXVI. **Neonatal-Onset Recurrent Guillain-Barre Syndrome-Like Disease: Clues for Inherited CD59 Deficiency**  
Ardicli D., TASKIRAN E. Z., KOŞUKCU C., Temuçin Ç. M., OGUZ K. K., HALILOĞLU G., ALİKAŞİFOĞLU M., TOPALOĞLU H.  
NEURO-PEDIATRICS, vol.48, no.6, pp.477-481, 2017 (SCI-Expanded)
- XXVII. **Recessive PIEZO2 stop mutation causes distal arthrogryposis with distal muscle weakness, scoliosis and proprioception defects**  
HALILOĞLU G., BECKER K., Temuçin Ç. M., TALİM B., KUCUKSAHİN N., PERGANDE M., MOTAMENY S., NURNBERG P., AYDINGÖZ Ü., TOPALOĞLU H., et al.

- JOURNAL OF HUMAN GENETICS, vol.62, no.4, pp.497-501, 2017 (SCI-Expanded)
- XXVIII. **Challenges in pediatric chronic inflammatory demyelinating polyneuropathy.**  
HALILOĞLU G., YÜKSEL D., Temoçin C., TOPALOĞLU H. A.  
Neuromuscular disorders : NMD, vol.26, pp.817-824, 2016 (SCI-Expanded)
- XXIX. **Congenital Mirror Movements in Gorlin Syndrome: A Case Report With DTI and Functional MRI Features**  
SAĞ E., GÖÇMEN R., YILDIZ F., Ozturk Z., Temucin Ç. M., TEKŞAM Ö., Utine E.  
PEDIATRICS, vol.137, no.3, 2016 (SCI-Expanded)
- XXX. **A missed EMG finding of brachial plexopathy: Breathing arm Brakiyal pleksopatinin ihmal edilen EMG bulgusu: Soluyan kol**  
YILDIZ F., NURLU G., TEMUÇİN Ç. M.  
Journal of Neurological Sciences, vol.33, no.2, pp.227-232, 2016 (SCI-Expanded)
- XXXI. **A Missed EMG Finding of Brachial Plexopathy: Breathing Arm**  
Yildiz F. G., NURLU G., TEMUÇİN Ç. M.  
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.33, no.2, pp.227-232, 2016 (SCI-Expanded)
- XXXII. **Brachial Diparesis due to Motor Neuronopathy as One of the Predominant Presenting Signs of Occult Small Cell Lung Carcinoma**  
ERDENER Ş. E., VURAL A., TEMUÇİN Ç. M., Ozdamar S. E., NURLU G., VARLI K., DERİCİOĞLU N.  
INTERNAL MEDICINE, vol.55, no.12, pp.1641-1643, 2016 (SCI-Expanded)
- XXXIII. **Fulminant Central Plus Peripheral Nervous System Demyelination without Antibodies to Neurofascin**  
Vural A., GÖÇMEN R., KURNE A. T., OGUZ K. K., TEMUÇİN Ç. M., TAN E., KARABUDAK R., MEINL E., OZDAMAR S. E.  
CANADIAN JOURNAL OF NEUROLOGICAL SCIENCES, vol.43, no.1, pp.149-156, 2016 (SCI-Expanded)
- XXXIV. **Vincristine-induced neurotoxicity: electrophysiological features in children**  
YILDIZ F., TEMUÇİN Ç. M.  
NEUROLOGICAL RESEARCH, vol.38, no.2, pp.124-129, 2016 (SCI-Expanded)
- XXXV. **The Relationship of the Change in Symptoms and Cognitive Functions With the Change in Cortical Inhibition Parameters Measured by Transcranial Magnetic Stimulation: An Eight-Week Follow-Up Study**  
YILDIZ M. İ., Temucin Ç. M., ERTUĞRUL A.  
TURK PSIKIYATRI DERGISI, vol.26, no.3, pp.161-171, 2015 (SSCI)
- XXXVI. **Aligned bacterial PHBV nanofibrous conduit for peripheral nerve regeneration**  
Demirbilek M., Sakar M., Karahaliloglu Z., Erdal E., YALCIN E., Bozkurt G., KORKUSUZ P., BİLGİÇ E., TEMUÇİN Ç. M., DENKBAŞ E. B.  
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, vol.43, no.4, pp.243-251, 2015 (SCI-Expanded)
- XXXVII. **A rare case of longitudinal Brucella myelitis.**  
ONDER H., Gocmen R., INKAYA A. Ç., Temucin C.  
The spine journal : official journal of the North American Spine Society, vol.15, pp.1689-90, 2015 (SCI-Expanded)
- XXXVIII. **Early-onset chronic axonal neuropathy, strokes, and hemolysis: inherited CD59 deficiency.**  
Haliloglu G., MALUENDA J., SAYINBATUR B., AUMONT C., Temucin C., TAVIL B., CETIN M., OGUZ K., GUT I., PICARD V., et al.  
Neurology, vol.84, pp.1220-4, 2015 (SCI-Expanded)
- XXXIX. **The effect of poly(3-hydroxybutyrate-co-3-hydroxyhexanoate) (PHBHHx) and human mesenchymal stem cell (hMSC) on axonal regeneration in experimental sciatic nerve damage**  
Sakar M., KORKUSUZ P., DEMİRBILEK M., Cetinkaya D. U., Arslan S., DENKBAŞ E. B., TEMUÇİN Ç. M., BİLGİÇ E., Hazer D. B., Bozkurt G.  
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.124, no.9, pp.685-696, 2014 (SCI-Expanded)
- XL. **Cognitive profiling in relation to short latency afferent inhibition of frontal cortex in multiple system atrophy**  
Celebi O., TEMUÇİN Ç. M., ELİBOL B., SAKA E.  
PARKINSONISM & RELATED DISORDERS, vol.20, no.6, pp.632-636, 2014 (SCI-Expanded)
- XLI. **MOTOR NERVE IMPAIRMENT IN DIABETIC PATIENTS WITH SYMMETRICAL DISTAL SENSORY**

**POLYNEUROPATHY: A SINGLE NERVE FIBER CONDUCTION VELOCITY STUDY**

SÜNTER G., ULUÇ K., Salcini C., TEMUÇİN Ç. M., Yılmaz O., Tanridag T., Us O., PADUA L.  
MUSCLE & NERVE, vol.49, no.1, pp.84-89, 2014 (SCI-Expanded)

- XLII. **Assessment of Whole-Brain White Matter by DTI in Autosomal Recessive Spastic Ataxia of Charlevoix-Saguenay**  
Oguz K. K., Haliloglu G., TEMUÇİN Ç. M., GÖÇMEN R., Has A. C., Doerschner K., Dolgun A., ALİKAŞİFOĞLU M.  
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.34, no.10, pp.1952-1957, 2013 (SCI-Expanded)
- XLIII. **Short latency afferent inhibition and cognitive functions in multiple system atrophy**  
Celebi O., Temucin C., Elibol B., Saka E.  
MOVEMENT DISORDERS, vol.28, 2013 (SCI-Expanded)
- XLIV. **Advanced MRI techniques reveal distinct cerebral tissue alterations in hereditary and diabetic neuropathic pain (preliminary results)**  
Sag A. T., Has A. C., Oztekin Z. N., TEMUÇİN Ç. M., Ak F., Oguz K. K.  
JOURNAL OF NEUROLOGY, vol.260, 2013 (SCI-Expanded)
- XLV. **Tract-based spatial statistics of diffusion tensor imaging in hereditary spastic paraplegia with thin corpus callosum reveals widespread white matter changes**  
Oguz K. K., SANVERDI E., Has A., Temucin C., Turk S., Doerschner K.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.19, no.3, pp.181-186, 2013 (SCI-Expanded)
- XLVI. **'Jaw clenching' in anti-Ri - Antibody-associated paraneoplastic syndrome**  
Bekircan-Kurt C. E., TEMUÇİN Ç. M., ELİBOL B., SAKA E.  
PARKINSONISM & RELATED DISORDERS, vol.19, no.1, pp.132-133, 2013 (SCI-Expanded)
- XLVII. **Effects of exercise and electrical stimulation on lumbar stabilization in asymptomatic subjects: A comparative study**  
BİLGİN S., TEMUÇİN Ç. M., NURLU G., Kaya D. O., KÖSE N., Gunduz A. G.  
JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION, vol.26, no.3, pp.261-266, 2013 (SCI-Expanded)
- XLVIII. **ACUTE INTERMITTENT PORPHYRIA: STILL UNCALLED BY PHYSICIANS**  
ÖZTÜRK HİŞMİ B., Tanriover M. D., Unal O., Sener E., TEMUÇİN Ç. M., Sivri H. S., DURSUN A., Coskun T.  
JOURNAL OF INHERITED METABOLIC DISEASE, vol.35, 2012 (SCI-Expanded)
- XLIX. **Short latency afferent inhibition in Parkinson's disease patients with dementia**  
Celebi O., TEMUÇİN Ç. M., ELİBOL B., SAKA E.  
MOVEMENT DISORDERS, vol.27, no.8, pp.1052-1056, 2012 (SCI-Expanded)
- L. **Identification of a Novel Twinkle Mutation in a Family With Infantile Onset Spinocerebellar Ataxia by Whole Exome Sequencing**  
DUNDAR H., ÖZGÜL R. K., YALNIZOĞLU D., Erdem S., Oguz K. K., Tuncel D., TEMUÇİN Ç. M., DURSUN A.  
PEDIATRIC NEUROLOGY, vol.46, no.3, pp.172-177, 2012 (SCI-Expanded)
- LI. **Measurement of motor root conduction time at the early stage of Guillain-Barre syndrome**  
TEMUÇİN Ç. M., NURLU G.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.18, no.10, pp.1240-1245, 2011 (SCI-Expanded)
- LII. **Improvement of muscle strength and fatigue with high voltage pulsed galvanic stimulation in multiple sclerosis patients - a non-randomized controlled trial**  
Korkmaz N. C., Kirdi N., TEMUÇİN Ç. M., ARMUTLU K., Yakut Y., KARABUDAK R.  
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.61, no.8, pp.736-743, 2011 (SCI-Expanded)
- LIII. **A rare cause of carpal tunnel syndrome in childhood: Benign recurrent intrahepatic cholestasis**  
BALAMTEKİN N., USLU N., Temucin C., DEMİR H., TEMİZEL İ. N.  
CENTRAL EUROPEAN JOURNAL OF MEDICINE, vol.5, no.6, pp.742-744, 2010 (SCI-Expanded)
- LIV. **Sclerotherapy with bleomycin does not adversely affect facial nerve function in children with cervicofacial cystic lymphatic malformation**  
KARAVELIOĞLU A., TEMUÇİN Ç. M., TANYEL F. C., ÇİFTÇİ A. Ö., Senocak M. E., KARNAK İ.  
JOURNAL OF PEDIATRIC SURGERY, vol.45, no.8, pp.1627-1632, 2010 (SCI-Expanded)
- LV. **Propriospinal Myoclonus in a Child**  
Aydin O. F., TEMUÇİN Ç. M., Kayacik O. E., Turker H., Ozyurek H.

- JOURNAL OF CHILD NEUROLOGY, vol.25, no.7, pp.912-915, 2010 (SCI-Expanded)
- LVI. **Diagnostic value of double-step nerve stimulation test in patients with Myasthenia Gravis**  
TEMUÇİN Ç. M., ARSAVA E. M., Nurlu G., Demirci M.  
CLINICAL NEUROPHYSIOLOGY, vol.121, no.4, pp.556-560, 2010 (SCI-Expanded)
- LVII. **Peripheral neuropathy in a patient with D-2-hydroxyglutaric aciduria**  
Haliloglu G., TEMUÇİN Ç. M., Oguz K. K., Celiker A., Coskun T., Sass J. O., Fischer J., Topcu M.  
JOURNAL OF INHERITED METABOLIC DISEASE, vol.32, no.1, 2009 (SCI-Expanded)
- LVIII. **Head Drop in an Elder Parkinson's Disease After Development of Myasthenia Gravis**  
Unal-Cevik I., TEMUÇİN Ç. M.  
MOVEMENT DISORDERS, vol.24, no.13, pp.2025-2026, 2009 (SCI-Expanded)
- LIX. **A rare phenotype: Progressive myoclonic epilepsy with lower motor neuron involvement**  
TEMUÇİN Ç. M., Buyukserbetci G., Ozdamar S. E., SAYGI S.  
EPILEPSIA, vol.49, no.10, pp.1809-1812, 2008 (SCI-Expanded)
- LX. **Near-nerve needle sensory and medial plantar nerve conduction studies in patients with small-fiber sensory neuropathy**  
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- LXII. **L-2-hydroxyglutaric aciduria and brain tumors in children with mutations in the L2HGDH gene: Neuroimaging findings**  
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- I. **CONTINUOUS THETA BURST STIMULATION OF THE OCCIPITAL CORTEX IN CHRONIC MIGRAINE**



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- III. **The effect of transcranial magnetic stimulation on swallowing function and quality of life of patients with stroke**  
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- VII. **11 YILLIK MİYASTENİ GRAVİS OLGUSUNDA YENİ GELİŞEN NÖROMİYOTONİ**  
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- XIV. **Whole exome sequencing applied to foetal akinesia**  
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## Supported Projects

TEMUÇİN Ç. M., TUBITAK Project, Elektroensefalografi Tabanlı Beyin-Bilgisayar Arayüzlerinde Yüksek Performans Elde Etmek İçin Yeni Yöntemler Geliştirilmesi, 2016 - Continues

## Metrics

Publication: 100

Citation (WoS): 488

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H-Index (WoS): 12

H-Index (Scopus): 13

## Non Academic Experience

HUTF Nöroloji AD

Türkiye Klinik Nörofizyoloji EEG-EMG Derneği

HUTF Nöroloji AD

HUTF Nöroloji AD

HU Nörolojik Bilimler ve Psik. Ens

GUTF Nöroloji AD

Kars Doğumevi ve Çocuk Hastanesi