

Prof. ÇAĞRI MESUT TEMUÇİN

Personal Information

Email: ctemucin@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/ctemucin>

Education Information

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

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

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

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Spontan ve uyarılmış göz kırpma ve sakkadik göz hareketlerinin kesintili nöronal süreç hipotezine uygunluğu, Hacettepe University, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Prevanatif 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, Prevanatif 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, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
NEUROLOGY, Postgraduate, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
BASIC NEUROLOGICAL SCIENCES, Doctorate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
NEEDLE EMG STUDIES, Postgraduate, 2021 - 2022
NEEDLE EMG, Doctorate, 2021 - 2022
NEUROLOGY, Postgraduate, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
BASIC CONCEPTS IN CLINICAL ELECTROPHYSIOLOGY, Undergraduate, 2020 - 2021, 2021 - 2022
PSYCHIATRY-NEUROLOGY, Undergraduate, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
NERVE CONDUCTION AND REPETITIVE NERVE STIMULATION STUDIES, Doctorate, 2021 - 2022
BASIC CLINICAL NEUROPHYSIOLOGY, Doctorate, 2020 - 2021, 2021 - 2022
ANATOMY-PHYSIOLOGY, Undergraduate, 2018 - 2019, 2019 - 2020, 2020 - 2021
ENMG-I, Associate Degree, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
NÖROLOJİK HASTALIKLAR, Associate Degree, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020
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, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017
ELECTROPHYSIOLOGY OF MOVEMENT DISORDERS, Doctorate, 2014 - 2015
NEUROLOGY, Undergraduate, 2008 - 2009, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015

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

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

1. **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, 2022 (Journal Indexed in SCI)

- II. **Expanding the genotype-phenotype spectrum of autosomal recessive Charcot-Marie-Tooth disease: A novel PLEKHG5 gene mutation**
Yayici Koken O., Oztoprak U., Topcu V., Cavdarli B., TEMUÇİN Ç. M. , AYDINGÖZ Ü., Dedeoglu O., Kayilioglu H., Yuksel D.
NEUROLOGY ASIA, vol.26, no.3, pp.607-612, 2021 (Journal Indexed in SCI)
- III. **Unraveling neuronal ceroid lipofuscinosis type 2 (CLN2) disease: A tertiary center experience for determinants of diagnostic delay**
ARDIÇLI D., Haliloglu G., GÖÇMEN R., GÜNBEY C., TOPÇU M.
EUROPEAN JOURNAL OF PAEDIATRIC NEUROLOGY, vol.33, pp.94-98, 2021 (Journal Indexed in SCI)
- IV. **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 (Journal Indexed in SCI)
- V. **Cystinosis beyond kidneys: gastrointestinal system and muscle involvement**
TOPALOĞLU R., GÜLTEKİN G. 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 (Journal Indexed in SCI)
- VI. **Giant cell myositis associated with myasthenia gravis and thymoma**
İNAN B., KURT C. E. , Yildiz F. G. , ERDEM ÖZDAMAR S., TEMUÇİN Ç. M. , Tan E.
NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY, vol.36, no.4, pp.236-237, 2019 (Journal Indexed in SCI)
- VII. **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 (Journal Indexed in SCI)
- VIII. **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 (Journal Indexed in SCI)
- IX. **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 (Journal Indexed in SCI Expanded)
- X. **Alteration of the affective modulation of the startle reflex during antidepressant treatment**
Sen Z. D. , TEMUÇİN Ç. M. , BAŞAR K., ULUĞ B. D. , Gokcen O., ÖZER S.
PSYCHOPHYSIOLOGY, vol.56, no.2, 2019 (Journal Indexed in SCI)
- XI. **Sudden Sensoryneural 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 (Journal Indexed in SCI Expanded)
- XII. **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 (Journal Indexed in SCI)
- XIII. **Modulation of Cerebellar-Cortical Connections in Multiple System Atrophy Type C by Cerebellar Repetitive Transcranial Magnetic Stimulation.**
Yildiz F., Saka E., Elibol B., Temucin Ç. M.
Neuromodulation : journal of the International Neuromodulation Society, vol.21, pp.402-408, 2018 (Journal Indexed in SCI Expanded)
- XIV. **Neonatal-Onset Recurrent Guillain-Barre Syndrome-Like Disease: Clues for Inherited CD59 Deficiency**
Ardicli D., TASKIRAN E. Z. , KOŞUKCU C., Temucin Ç. M. , OGUZ K. K. , HALILOGLU G., ALİKAŞIYOĞLU M., TOPALOĞLU H.
NEUROPEDIATRICS, vol.48, no.6, pp.477-481, 2017 (Journal Indexed in SCI)
- XV. **Recessive PIEZO2 stop mutation causes distal arthropathy with distal muscle weakness, scoliosis**

and proprioception defects

HALILOGLU G., BECKER K., Temucin C., TALİM B., KUCUKSAHIN N., PERGANDE M., MOTAMENY S., NURNBERG P., AYDINGÖZ Ü., TOPALOGLU H., et al.

JOURNAL OF HUMAN GENETICS, vol.62, no.4, pp.497-501, 2017 (Journal Indexed in SCI)

- XVI. **Challenges in pediatric chronic inflammatory demyelinating polyneuropathy.**
HALILOĞLU G., YÜKSEL D., Temoçin C., TOPALOGLU H. A.
Neuromuscular disorders : NMD, vol.26, pp.817-824, 2016 (Journal Indexed in SCI Expanded)
- XVII. **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 (Journal Indexed in SCI)
- XVIII. **Vincristine-induced neurotoxicity: electrophysiological features in children**
YILDIZ F., TEMUÇİN Ç. M.
NEUROLOGICAL RESEARCH, vol.38, no.2, pp.124-129, 2016 (Journal Indexed in SCI)
- XIX. **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 (Journal Indexed in SCI)
- XX. **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 (Journal Indexed in SCI)
- XXI. **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 (Journal Indexed in SCI)
- XXII. **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 (Journal Indexed in SSCI)
- XXIII. **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 (Journal Indexed in SCI)
- XXIV. **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 (Journal Indexed in SCI Expanded)
- XXV. **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 (Journal Indexed in SCI Expanded)
- XXVI. **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., DEMİR BİLEK 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 (Journal Indexed in SCI)
- XXVII. **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 (Journal Indexed in SCI)

- XXVIII. **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 (Journal Indexed in SCI)
- XXIX. **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., ALİKAŞIĞOĞLU M.
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.34, no.10, pp.1952-1957, 2013 (Journal Indexed in SCI)
- XXX. **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 (Journal Indexed in SCI)
- XXXI. **Short latency afferent inhibition and cognitive functions in multiple system atrophy**
Celebi O., Temucin C., Elibol B., Saka E.
MOVEMENT DISORDERS, vol.28, 2013 (Journal Indexed in SCI)
- XXXII. **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 (Journal Indexed in SCI)
- XXXIII. **'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 (Journal Indexed in SCI)
- XXXIV. **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 (Journal Indexed in SCI)
- XXXV. **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 (Journal Indexed in SCI)
- XXXVI. **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 (Journal Indexed in SCI)
- XXXVII. **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 (Journal Indexed in SCI)
- XXXVIII. **Three iatrogenic cases of Wernicke's encephalopathy from Turkey: An early warning Ülkemizden üç iatrojenik Wernicke ensefalopatisi vakasi{dotless}: Erken uyarı{dotless}**
VURAL A., TEMUÇİN Ç. M. , ARSAVA E. M. , OĞUZ K. K. , AKINCI S. B. , ABBASOĞLU O., TOPÇUOĞLU M. A.
Journal of Medical and Surgical Intensive Care Medicine, vol.2, no.3, pp.71-75, 2011 (Journal Indexed in SCI Expanded)
- XXXIX. **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 (Journal Indexed in SCI)
- XL. **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 (Journal Indexed in SCI)
- XLI. **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 (Journal Indexed in SCI)
- XLII. **Sclerotherapy with bleomycin does not adversely affect facial nerve function in children with cervicofacial cystic lymphatic malformation**
KARAVELIOGLU 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 (Journal Indexed in SCI)
- XLIII. **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 (Journal Indexed in SCI)
- XLIV. **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 (Journal Indexed in SCI)
- XLV. **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 (Journal Indexed in SCI)
- XLVI. **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 (Journal Indexed in SCI)
- XLVII. **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 (Journal Indexed in SCI)
- XLVIII. **Near-nerve needle sensory and medial plantar nerve conduction studies in patients with small-fiber sensory neuropathy**
ULUC K., TEMUÇİN Ç. M. , Ozdamar S. E. , Demirci M., Tan E.
EUROPEAN JOURNAL OF NEUROLOGY, vol.15, no.9, pp.928-932, 2008 (Journal Indexed in SCI)
- XLIX. **Motor neurotization by segmental epineurectomy and implantation: Lateral muscular neurotization**
Yazici I., Ayhan S., Elmas C., Temucin C., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.24, no.6, pp.435-442, 2008 (Journal Indexed in SCI)
- L. **L-2-hydroxyglutaric aciduria and brain tumors in children with mutations in the L2HGDH gene: Neuroimaging findings**
Haliloglu G., Jobard F., Oguz K. K. , Anlar B., Akalan N., Coskun T., Sass J. O. , Fischer J., Topcu M.
NEURO-PEDIATRICS, vol.39, no.2, pp.119-122, 2008 (Journal Indexed in SCI)
- LI. **Medial plantar and dorsal sural nerve conduction studies increase the sensitivity in the detection of neuropathy in diabetic patients**
ULUC K., İŞAK B., Borucu D., TEMUÇİN Ç. M. , CETINKAYA Y., Koytak P. K. , Tanridag T., Us O.
CLINICAL NEUROPHYSIOLOGY, vol.119, no.4, pp.880-885, 2008 (Journal Indexed in SCI)
- LII. **Evoked Potentials and regional cerebral blood flow changes in conversion disorder: A case report and review**
GURSES N., TEMUÇİN Ç. M. , ERGUN E. L. , Ertugrul A., ÖZER S., DEMİR B.
TURK PSIKIYATRI DERGISI, vol.19, no.1, pp.101-107, 2008 (Journal Indexed in SSCI)
- LIII. **Motor reinnervation of a denervated muscle by using a sensory nerve: An experimental study on gluteus maximus muscle of the rat**
Soenmez E., Kayikcioglu A. U. , Temucin C. M. , Kecik A.
JOURNAL OF HAND SURGERY-AMERICAN VOLUME, no.8, pp.1183-1189, 2007 (Journal Indexed in SCI)
- LIV. **Serum retinol and beta-carotene levels in subacute sclerosing panencephalitis**
Gungor S., Olmez A., Firat P. A. , Haliloglu G., Anlar B.
JOURNAL OF CHILD NEUROLOGY, vol.22, no.3, pp.341-343, 2007 (Journal Indexed in SCI)
- LV. **Detection of EEG background abnormalities in epilepsy by a new spectral index**
Temucin C., TOKCAER A., BİLİR E.
CLINICAL NEUROPHYSIOLOGY, vol.116, no.4, pp.933-947, 2005 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **A STUDY ON THE MODELING AND SIMULATION FOR THE MOTOR UNIT ACTION POTENTIAL**
ÖZBEK L., TEMUÇİN Ç. M. , CENGİZ B.
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, vol.70, no.1, pp.290-299, 2021 (Journal Indexed in ESCI)
- II. **Distinguishing Acute Motor Axonal Neuropathy from Hypokalemia Induced Paralysis: Add 15 Minutes for an Exercise Test**
ERDENER Ş. E. , YILDIZ F., ARSAVA E. Y. , TEMUÇİN Ç. M.
TURKISH JOURNAL OF NEUROLOGY, vol.23, no.3, pp.127-129, 2017 (Journal Indexed in ESCI)
- III. **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 (Refereed Journals of Other Institutions)
- IV. **The neurophysiologic frequency of hereditary neuropathy with liability to pressure palsy in entrapment neuropathies Ailesel basınca duyarlılık nöropatisi hastalığının tuzak nöropatili hastalarda elektrofizyolojik tanı sıklığı**
YILDIZ F., NURLU G., ÖZDAMAR S. E. , TEMUÇİN Ç. M.
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h-index (WOS):11