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Publons / Web Of Science ResearcherID: ABE-2655-2021

ScopusID: 7004570465

Yoksis Araştırmacı ID: 169999

Eğitim Bilgileri

Tıpta Yandal Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 2013 - 2013

Tıpta Yandal Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1985 - 1992

Yabancı Diller

İngilizce, C1 İleri

Araştırma Alanları

Tıp, Sağlık Bilimleri, Dahili Tıp Bilimleri, Nöroloji

Akademik Unvanlar / Görevler

Prof.Dr., Hacettepe Üniversitesi, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2005 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Carotid Artery Perivascular Adipose Tissue Density and Response to Intravenous Tissue Plasminogen Activator in Acute Ischemic Stroke**
Gencer E. S., YILMAZ E., ARSAVA E. M., GÖÇMEN R., TOPÇUOĞLU M. A.
Angiology, cilt.75, sa.5, ss.472-479, 2024 (SCI-Expanded)
- II. **Enteral nutrition consensus report from KEPAN: Indications, choice, practical application, and follow-up**
Doganay M., Akcay K., Cil T., Dag B., Demirag K., Demirkan K., GÜNDOĞDU R. H., GÜNDÜZ H. M., PARSAK C. K., TOPÇUOĞLU M. A., et al.
Nutrition (Burbank, Los Angeles County, Calif.), cilt.118, ss.112269, 2024 (SCI-Expanded)
- III. **Vagus Nerve Stimulation in Ischemic Stroke**
Andalib S., Divani A. A., Ayata C., Baig S., ARSAVA E. M., TOPÇUOĞLU M. A., Cáceres E. L., Parikh V., Desai M. J., Majid

A., et al.

Current Neurology and Neuroscience Reports, cilt.23, sa.12, ss.947-962, 2023 (SCI-Expanded)

- IV. **Spinal cord involvement in posterior reversible encephalopathy syndrome**
Ayvacioglu Cagan C., GÖÇMEN R., ARSAVA E. M., TOPÇUOĞLU M. A.
ACTA NEUROLOGICA BELGICA, cilt.123, sa.3, ss.1099-1100, 2023 (SCI-Expanded)
- V. **Frequency and Types of Complications Encountered in Patients With Nonconvulsive Status Epilepticus in the Neurological ICU: Impact on Outcome.**
Dericioglu N., Ayvacioglu Cagan C., Sokmen O., Arsava E. M., Topcuoglu M. A.
Clinical EEG and neuroscience, cilt.54, sa.3, ss.265-272, 2023 (SCI-Expanded)
- VI. **Admission chest CT findings and risk assessment for stroke-associated pneumonia**
ARSAVA E. M., ARDALI DÜZGÜN S., DURHAN G., ÇAKAN M., AKPINAR E., TOPÇUOĞLU M. A.
ACTA NEUROLOGICA BELGICA, cilt.123, sa.2, ss.433-439, 2023 (SCI-Expanded)
- VII. **Acute stroke in familial Mediterranean fever: An analysis of 23 new cases and systematic review of the literature**
TOPÇUOĞLU M. A., AYVACIOĞLU ÇAĞAN C., ARSAVA E. M., Acar-Ozen P., KALYONCU U., GÖÇMEN R., AKBABA T. H., Balci-Peynircioğlu B., TUNCER M. A.
International Journal of Rheumatic Diseases, cilt.26, sa.4, ss.657-666, 2023 (SCI-Expanded)
- VIII. **Determinants of in-hospital muscle loss in acute ischemic stroke – Results of the Muscle Assessment in Stroke Study (MASS)**
Gungor L., ARSAVA E. M., GÜLER A., TOGAY IŞIKAY C., AYKAÇ Ö., BATUR ÇAĞLAYAN H. Z., Kozak H. H., AYDINGÖZ Ü., TOPÇUOĞLU M. A., AKPINAR E., et al.
Clinical Nutrition, cilt.42, sa.3, ss.431-439, 2023 (SCI-Expanded)
- IX. **Rhythm Control and Dementia in Patients With Atrial Fibrillation: A Role for Glymphatic System?**
Saka E., TOPÇUOĞLU M. A.
Canadian Journal of Cardiology, cilt.39, sa.2, ss.198, 2023 (SCI-Expanded)
- X. **Hybrid PET/MRI with Flutemetamol and FDG in Alzheimer's Disease Clinical Continuum**
ATAY L. Ö., Saka E., AKDEMİR Ü. Ö., YETİM ARSAVA E., BALCI E., ARSAVA E. M., TOPÇUOĞLU M. A.
Current Alzheimer research, cilt.20, sa.7, ss.481-495, 2023 (SCI-Expanded)
- XI. **Cerebral vasomotor reactivity across the continuum of subjective cognitive impairment, amnesic mild cognitive impairment and probable Alzheimer's dementia: A transcranial Doppler and PET/MRI study**
SAKA TOPÇUOĞLU E., ATAY L. Ö., AKDEMİR Ü. Ö., YETİM ARSAVA E., BALCI E., ARSAVA E. M., TOPÇUOĞLU M. A.
JOURNAL OF CEREBRAL BLOOD FLOW AND METABOLISM, cilt.43, sa.1, ss.129-137, 2023 (SCI-Expanded)
- XII. **Clinical pharmacist's contribution to treatment adherence and quality of life in patients with stroke**
FIRAT O., ARSAVA E. M., Togay-Isikay C., BAŞOL GÖKSÜLÜK M., TOPÇUOĞLU M. A., Demirkan K.
Brain Injury, cilt.37, sa.2, ss.134-139, 2023 (SCI-Expanded)
- XIII. **Assessment of safety and feasibility of non-invasive vagus nerve stimulation for treatment of acute stroke**
ARSAVA E. M., TOPÇUOĞLU M. A., Ay I., ÖZDEMİR A. Ö., Gungor I. L., TOGAY IŞIKAY C., NAZLIEL B., Kozak H. H., Ozturk S., Yilmaz İ. A., et al.
Brain Stimulation, cilt.15, sa.6, ss.1467-1474, 2022 (SCI-Expanded)
- XIV. **Comparison of early- and late-phase CT angiography findings in brain death**
ARSAVA E. M., Cagan C. A., GÜMELER E., PARLAK SAĞOL Ş., Oguz K. K., TOPÇUOĞLU M. A.
JOURNAL OF NEUROLOGY, cilt.269, sa.11, ss.5973-5980, 2022 (SCI-Expanded)
- XV. **Understanding the Burden of Atrial Fibrillation and Importance of Screening: A Global Perspective and Recommendations for Turkey**
Aras D., Birgul E., GÖRENEK B., Gurkas E., ÖZDEMİR A. Ö., TOPÇUOĞLU M. A., Yavuz E., ZOĞHI M.
ANATOLIAN JOURNAL OF CARDIOLOGY, cilt.26, sa.9, ss.673-684, 2022 (SCI-Expanded)
- XVI. **Correlation of Brain Glucose Metabolism and Glymphatic System Activity in Alzheimer's Disease Continuum Using Hybrid PET/MR Imaging**
BALCI E., AKDEMİR Ü. Ö., TOPÇUOĞLU M. A., Saka E., ATAY L. Ö.

EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, cilt.49, sa.SUPPL 1, 2022 (SCI-Expanded)

- XVII. **Alarms in a neurocritical care unit: a prospective study**
Unal A., ARSAVA E. M., Caglar G., TOPÇUOĞLU M. A.
JOURNAL OF CLINICAL MONITORING AND COMPUTING, cilt.36, sa.4, ss.995-1001, 2022 (SCI-Expanded)
- XVIII. **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, cilt.269, ss.3175-3179, 2022 (SCI-Expanded)
- XIX. **Cortical Subarachnoid Hemorrhage in Behcet's Disease**
TOPÇUOĞLU M. A., ARSAVA E. M., BALCI S., ARAT A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.31, sa.4, 2022 (SCI-Expanded)
- XX. **Incidental DWI Lesions in Patients with Recent Small Subcortical Infarctions**
ARSAVA E. M., YILMAZ E., TOPÇUOĞLU M. A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.31, sa.4, 2022 (SCI-Expanded)
- XXI. **Stroke Neuroimage: Hyperventilation Arterial Spin Labeling in Moyamoya Disease.**
Demirel Ozbek E., Parlak S., Gocmen R., Topcuoglu M. A.
Stroke, cilt.53, 2022 (SCI-Expanded)
- XXII. **Expert opinion on the recognition, diagnosis and management of children and adults with Fabry disease: a multidisciplinary Turkey perspective.**
Ezgu F., Alpsoy E., Bicik Bahcebasi Z., Kasapcopur O., Palamar M., Onay H., Ozdemir B. H., Topcuoglu M. A., Tufekcioglu O.
Orphanet journal of rare diseases, cilt.17, sa.1, ss.90, 2022 (SCI-Expanded)
- XXIII. **Apparent diffusion coefficient signature of ischemic tissue predicts neurological progression in isolated pontine infarcts**
ÖGE D. D., TOPÇUOĞLU M. A., ARSAVA E. M.
EUROPEAN STROKE JOURNAL, cilt.7, sa.1, ss.66-70, 2022 (SCI-Expanded)
- XXIV. **Do antimicrobial stewardship programs improve the quality of care in ICU patients diagnosed with infectious diseases following consultation? Experience in a tertiary care hospital**
GÜRSOY G., UZUN Ö., METAN G., YILDIRIM M., BAHAP M., DEMİRKAN S. K., TOPELİ A., AKINCI S. B., TOPÇUOĞLU M. A., BERKER M., et al.
International Journal of Infectious Diseases, cilt.115, ss.201-207, 2022 (SCI-Expanded)
- XXV. **Primary stroke prevention worldwide: translating evidence into action**
Owolabi M. O., Thrift A. G., Mahal A., Ishida M., Martins S., Johnson W. D., Pandian J., Abd-Allah F., Yaria J., Phan H. T., et al.
The Lancet Public Health, cilt.7, sa.1, 2022 (SCI-Expanded)
- XXVI. **Temporal course of peripheral inflammation markers and indexes following acute ischemic stroke: prediction of mortality, functional outcome, and stroke-associated pneumonia**
Adiguzel A., ARSAVA E. M., TOPÇUOĞLU M. A.
NEUROLOGICAL RESEARCH, cilt.44, sa.3, ss.224-231, 2022 (SCI-Expanded)
- XXVII. **Dual Testing to Achieve Low On-treatment Platelet Reactivity for Aneurysm Embolization**
Batur H., Topcuoglu M. A., Balci S., Arsava E. M., Arat A.
CLINICAL NEURORADIOLOGY, cilt.31, sa.4, ss.1159-1165, 2021 (SCI-Expanded)
- XXVIII. **The state of stroke services across the globe: Report of World Stroke Organization–World Health Organization surveys**
Owolabi M. O., Thrift A. G., Martins S., Johnson W., Pandian J., Abd-Allah F., Varghese C., Mahal A., Yaria J., Phan H. T., et al.
International Journal of Stroke, cilt.16, sa.8, ss.889-901, 2021 (SCI-Expanded)
- XXIX. **One Disease with two Faces: Semidominant Inheritance of a Novel HTRA1 Mutation in a Consanguineous Family**
Bekircan-Kurt C. E., ÇETİNKAYA A., GÖÇMEN R., KOŞUKCU C., Soylemezoglu F., ARSAVA E. M., Tuncer A., ERDEM ÖZDAMAR S., Akarsu N. A., TOPÇUOĞLU M. A.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.30, sa.9, 2021 (SCI-Expanded)

XXX. Stroke Mechanism in COVID-19 Infection: A Prospective Case- Control Study

Topcuoglu M. A., Pektezel M. Y., Oge D. D., Yuksel N. D. B., Ayvacioglu C., Demirel E., Balci S., Arat A., Akinci S. B., ARSAVA E. M.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.30, sa.8, 2021 (SCI-Expanded)

XXXI. Intracerebral hemorrhage volume estimation: Is modification of the ABC/2 formula necessary according to the hematoma shape?

Oge D. D., Arsava E. M., Pektezel M. Y., GÖÇMEN R., Topcuoglu M. A.

CLINICAL NEUROLOGY AND NEUROSURGERY, cilt.207, 2021 (SCI-Expanded)

XXXII. Efficacy and Safety of Ketamine in Refractory/Super-refractory Nonconvulsive Status Epilepticus: Single-Center Experience

DERİCİOĞLU N., ARSLAN D., ARSAVA E. M., TOPÇUOĞLU M. A.

CLINICAL EEG AND NEUROSCIENCE, cilt.52, sa.5, ss.345-350, 2021 (SCI-Expanded)

XXXIII. Characteristic imaging features of neurovascular involvement in primary Sneddon's syndrome: an analysis of 12 cases

YILMAZ E., ARSAVA E. M., GÖÇMEN R., Oguz K. K., ARAT A., TOPÇUOĞLU M. A.

NEUROLOGICAL SCIENCES, cilt.42, sa.6, ss.2363-2369, 2021 (SCI-Expanded)

XXXIV. The association between telomere length and ischemic stroke risk and phenotype

YETİM ARSAVA E., TOPÇUOĞLU M. A., KUTLAY N., Tukun A., Oguz K. K., ARSAVA E. M.

SCIENTIFIC REPORTS, cilt.11, sa.1, 2021 (SCI-Expanded)

XXXV. Multimodal Assessment of Intensive Care Unit-Acquired Weakness in Severe Stroke Patients

İNAN B., Bekircan-Kurt C. E., Ergul-Ulger Z., YILMAZ M., Dikmen G., ARSAVA E. M., TOPÇUOĞLU M. A., ÇAĞLAR Ö., BAŞOL M., Karaoglu E., et al.

NEUROLOGY, cilt.96, sa.15, 2021 (SCI-Expanded)

XXXVI. Dolichoectatic Features of Basilar Artery Serve an Imaging Surrogate of Branch Artery Disease in Patients With Pontine Infarcts

Oge D. D., Arsava E. M., Topcuoglu M. A.

STROKE, cilt.52, 2021 (SCI-Expanded)

XXXVII. Systemic Inflammation Indices in Patients With Acute Ischemic Stroke Treated With Intravenous Tissue Plasminogen Activator: Clinical Yield and Utility.

Topcuoglu M. A., Pektezel M. Y., Yilmaz E., Arsava E. M.

Angiology, cilt.72, ss.279-284, 2021 (SCI-Expanded)

XXXVIII. The Interplay Between Mineral and Skeletal Metabolism Biomarkers and Intracranial Internal Carotid Artery Calcifications in Stroke Patients.

Arsava E. M., Oge D. D., Gultekin-Zaim O. B., Gumeler E., Kim J., Park K., Oguz K. K., Topcuoglu M. A.

STROKE, cilt.52, 2021 (SCI-Expanded)

XXXIX. Intracerebral hematoma expansion and intracranial internal carotid artery calcifications.

Pektezel M. Y., Arsava E. M., Gocmen R., Topcuoglu M. A.

Clinical neurology and neurosurgery, cilt.200, ss.106361, 2021 (SCI-Expanded)

XL. INTRACRANIAL HEMATOMA EXPANSION AND CERVICOCEPHALIC DOLICHOARTERIOPATHY

Pektezel M., ARSAVA E. M., GÖÇMEN R., TOPÇUOĞLU M. A.

INTERNATIONAL JOURNAL OF STROKE, cilt.15, sa.1_SUPPL, ss.539-540, 2020 (SCI-Expanded)

XLI. INTRACRANIAL HEMATOMA EXPANSION AND INTRACRANIAL INTERNAL CAROTID ARTERY CALCIFICATION

Pektezel M., ARSAVA E. M., GÖÇMEN R., TOPÇUOĞLU M. A.

INTERNATIONAL JOURNAL OF STROKE, cilt.15, sa.1_SUPPL, ss.539, 2020 (SCI-Expanded)

XLII. Isolated Sulcal Effacement and Response to Intravenous Thrombolysis in Acute Ischemic Stroke

PEKTEZEL M. Y., ARSAVA E. M., GÖÇMEN R., TOPÇUOĞLU M. A.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.29, sa.10, 2020 (SCI-Expanded)

XLIII. Cerebral vasomotor reactivity in migraine: effect of patent foramen ovale and aerogenic microembolism

Khasiyev F., ARSAVA E. M., TOPÇUOĞLU M. A.

NEUROLOGICAL RESEARCH, cilt.42, sa.9, ss.795-804, 2020 (SCI-Expanded)

XLIV. Resuscitation in COVID-19 patients: What do we know and what should we do?

YILMAZ E., ARSAVA E. M., TOPÇUOĞLU M. A.

CARDIOLOGY JOURNAL, cilt.27, sa.5, ss.656-657, 2020 (SCI-Expanded)

XLV. Determination of Brain Death/Death by Neurologic Criteria The World Brain Death Project

Greer D. M., Shemie S. D., Lewis A., Torrance S., Varelas P., Goldenberg F. D., Bernat J. L., Souter M., TOPÇUOĞLU M. A., Alexandrov A. W., et al.

JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, cilt.324, sa.11, ss.1078-1097, 2020 (SCI-Expanded)

XLVI. Post-stroke inflammatory response is linked to volume loss in the contralateral hemisphere.

Okar S., TOPÇUOĞLU M. A., Yemisci M., Aktas C., Oguz K. K., ARSAVA E. M.

Journal of neuroimmunology, cilt.344, ss.577247, 2020 (SCI-Expanded)

XLVII. Determinants of preventable stroke-Ankara ACROSS stroke preventability study

ERKENT ERCAN İ., TOPÇUOĞLU M. A., SORGUN M. H., ÇAĞLAYAN H. Z. B., TOGAY IŞIKAY C., NAZLIEL B., ARSAVA E. M.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.29, sa.7, 2020 (SCI-Expanded)

XLVIII. Relevance of Distal Arterial Collapse in Stenting of Atherosclerotic Near-Occlusion of the Carotid Artery.

Cay F., Cil B. E., Balci S., Arsava E. M., Topcuoglu M. A., Arat A.

AJNR. American journal of neuroradiology, cilt.41, sa.6, ss.1054-1060, 2020 (SCI-Expanded)

XLIX. The determinants of neurological phenotypes during acute hypertensive crises - a preliminary study

PEKTEZEL M. Y., TOPÇUOĞLU M. A., GÖÇMEN R., ERBİL B., KUNT M. M., METİN AKSU N., Oguz K. K., ARSAVA E. M.

NEUROLOGICAL RESEARCH, cilt.42, sa.5, ss.398-404, 2020 (SCI-Expanded)

L. The dynamics of hematoma surface regularity and hematoma expansion in acute intracerebral hemorrhage

ÖGE D. D., TOPÇUOĞLU M. A., GÖÇMEN R., ARSAVA E. M.

JOURNAL OF CLINICAL NEUROSCIENCE, cilt.74, ss.160-163, 2020 (SCI-Expanded)

LI. The Effect of Clot Volume and Permeability on Response to Intravenous Tissue Plasminogen Activator in Acute Ischemic Stroke

BİLGİÇ A. B., GÖÇMEN R., ARSAVA E. M., TOPÇUOĞLU M. A.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.29, sa.2, 2020 (SCI-Expanded)

LII. Clinical features and disease course of neurological involvement in Behcet's disease: HUVAC experience

BÖLEK E. Ç., SARI A., KILIÇ L., KALYONCU U., Kurne A., Oguz K. K., TOPÇUOĞLU M. A., Ertenli I., KARADAĞ Ö.

MULTIPLE SCLEROSIS AND RELATED DISORDERS, cilt.38, 2020 (SCI-Expanded)

LIII. Time to Detection of the First Seizure in Patients With Nonconvulsive Status Epilepticus in the Neurological Intensive Care Unit

DERİCİOĞLU N., ARSAVA E. M., TOPÇUOĞLU M. A.

CLINICAL EEG AND NEUROSCIENCE, cilt.51, sa.1, ss.70-73, 2020 (SCI-Expanded)

LIV. Floating Aortic Thrombus: A Rare Cause of Acute Ischemic Stroke Necessitating Modification of Access Route for Thrombectomy

BALCI S., ARSAVA E. M., TOPÇUOĞLU M. A., ARAT A.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.28, sa.11, 2019 (SCI-Expanded)

LV. Neutrophil-to-Lymphocyte Ratio and Response to Intravenous Thrombolysis in Patients with Acute Ischemic Stroke.

Pektezel M. Y., Yilmaz E., Arsava E. M., Topcuoglu M. A.

Journal of stroke and cerebrovascular diseases : the official journal of National Stroke Association, cilt.28, sa.7, ss.1853-1859, 2019 (SCI-Expanded)

LVI. The Fragility Index in Randomized Controlled Trials for Patent Foramen Ovale Closure in Cryptogenic Stroke

Topcuoglu M. A., Arsava E. M.

- JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.28, sa.6, ss.1636-1639, 2019 (SCI-Expanded)
- LVII. **Reduced Ischemic Lesion Growth with Heparin in Acute Ischemic Stroke**
Rocha E. A., Ji R., Ay H., Li Z., Murat E., Silva G. S., Sorensen A. G., Wu O., Singhal A. B.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.28, sa.6, ss.1500-1508, 2019 (SCI-Expanded)
- LVIII. **Occipital petalia as a predictive imaging sign for transverse sinus dominance.**
Arsava E., Arsava E., Oguz K., Topcuoglu M. A.
Neurological research, cilt.41, ss.306-311, 2019 (SCI-Expanded)
- LIX. **Post-stroke Recrudescence from Infection: an Immunologic Mechanism?**
Rocha E. A., TOPÇUOĞLU M. A., Singhal A. B.
TRANSLATIONAL STROKE RESEARCH, cilt.10, sa.2, ss.146-149, 2019 (SCI-Expanded)
- LX. **Transvenous Treatment of Carotid Aneurysms Through Transseptal Access**
Orlov K., ARAT A., Osiev A., Berestov V., AYTEMİR K., TOPÇUOĞLU M. A., ARSAVA E. M.
WORLD NEUROSURGERY, cilt.124, ss.459-465, 2019 (SCI-Expanded)
- LXI. **RCVS2 score and diagnostic approach for reversible cerebral vasoconstriction syndrome**
Rocha E. A., TOPÇUOĞLU M. A., Silva G. S., Singhal A. B.
NEUROLOGY, cilt.92, sa.7, 2019 (SCI-Expanded)
- LXII. **Bioresorbable Vascular Scaffolds in Interventional Neuroradiology**
Arat A., DAĞLIOĞLU E., AKMANGİT I., PEKER A., Arsava M., TOPÇUOĞLU M. A., Belen D.
CLINICAL NEURORADIOLOGY, cilt.28, sa.4, ss.585-592, 2018 (SCI-Expanded)
- LXIII. **Isolated Upper Limb Weakness From Ischemic Stroke: Mechanisms and Outcome**
TOPÇUOĞLU M. A., Rocha E. A., Siddiqui A. K., Mills B. B., Silva G. S., Schwamm L. H., Lamuraglia G. M., Singhal A. B.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.27, sa.10, ss.2712-2719, 2018 (SCI-Expanded)
- LXIV. **Frontal Intermittent Rhythmic Delta Activity (FIRDA) in the Neurological Intensive Care: Prevalence, Determinants, and Clinical Significance**
DERİCİOĞLU N., Khasiyev F., Arsava E. M., TOPÇUOĞLU M. A.
CLINICAL EEG AND NEUROSCIENCE, cilt.49, sa.4, ss.272-277, 2018 (SCI-Expanded)
- LXV. **Updates on Prevention of Cardioembolic Strokes**
TOPÇUOĞLU M. A., Liu L., Kim D., Gurol M. E.
JOURNAL OF STROKE, cilt.20, sa.2, ss.180-196, 2018 (SCI-Expanded)
- LXVI. **Neuroinvasive Listeriosis Could Petechial Hemorrhages be a Diagnostic Clue?**
Diker S., OKAR S., Mehdikhanova L., ARSAVA E. M., KURNE A., CEVİK I. U., AKYON Y., ALP Ş., INKAYA C., AKOVA M., et al.
NEUROLOGIST, cilt.23, sa.3, ss.86-91, 2018 (SCI-Expanded)
- LXVII. **Atherosclerotic intracranial internal carotid artery calcification and intravenous thrombolytic therapy for acute ischemic stroke**
GÖÇMEN R., ARSAVA E. M., Oguz K. K., TOPÇUOĞLU M. A.
ATHEROSCLEROSIS, cilt.270, ss.89-94, 2018 (SCI-Expanded)
- LXVIII. **Cognitive Dysfunction in Relation to Topography and Burden of Cerebral Microbleeds**
BÜYÜKŞERBETÇİ G., SAKA TOPÇUOĞLU E., KARLI OĞUZ H. K., GÖÇMEN R., ARSAVA E. M., TOPÇUOĞLU M. A.
Noropsikiyatri Arsivi-Archives Of Neuropsychiatry, 2018 (SCI-Expanded)
- LXIX. **Angiographic Microcirculatory Obstructions Distal to Occlusion Signify Poor Outcome after Endovascular Treatment for Acute Ischemic Stroke**
ARSAVA E. M., Arat A., TOPÇUOĞLU M. A., PEKER A., Yemisci M., DALKARA T.
TRANSLATIONAL STROKE RESEARCH, cilt.9, sa.1, ss.44-50, 2018 (SCI-Expanded)
- LXX. **Catch Plus thrombectomy device in acute stroke: initial evaluation**
PEKER A., ARSAVA E. M., TOPÇUOĞLU M. A., ARAT A.
JOURNAL OF NEUROINTERVENTIONAL SURGERY, cilt.9, sa.12, ss.1214-1219, 2017 (SCI-Expanded)
- LXXI. **Intravenous Thrombolysis for Acute Ischemic Stroke in Patients with Cervicocephalic Dolichoarteriopathy**
GÖÇMEN R., ARSAVA E. M., Oguz K. K., TOPÇUOĞLU M. A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.26, sa.11, ss.2579-2586, 2017 (SCI-Expanded)

- LXXII. **Do Video-EEG Monitoring Findings in ICU Patients With Acute Stroke Predict Development of Seizures and Survival During Follow-up?**
Onder H., ARSAVA E. M., TOPÇUOĞLU M. A., DERİCİOĞLU N.
CLINICAL EEG AND NEUROSCIENCE, cilt.48, sa.6, ss.417-421, 2017 (SCI-Expanded)
- LXXIII. **Recrudescence of Deficits After Stroke Clinical and Imaging Phenotype, Triggers, and Risk Factors**
Topcuoglu M. A., Saka E., Silverman S. B., Schwamm L. H., Singhal A. B.
JAMA NEUROLOGY, cilt.74, sa.9, ss.1048-1055, 2017 (SCI-Expanded)
- LXXIV. **Comparison of Fatal or Irreversible Events With Extended-Duration Betrixaban Versus Standard Dose Enoxaparin in Acutely Ill Medical Patients: An APEX Trial Substudy**
Gibson C. M., Korjian S., Chi G., Daaboul Y., Jain P., Arbetter D., Goldhaber S. Z., Hull R., Hernandez A. F., Lopes R. D., et al.
JOURNAL OF THE AMERICAN HEART ASSOCIATION, cilt.6, sa.7, 2017 (SCI-Expanded)
- LXXV. **High-flow oxygen therapy for treatment of acute migraine: A randomized crossover trial**
Singhal A. B., Maas M. B., Goldstein J. N., Mills B. B., Chen D. W., Ayata C., Kacmarek R. M., Topcuoglu M. A.
CEPHALALGIA, cilt.37, sa.8, ss.730-736, 2017 (SCI-Expanded)
- LXXVI. **Cerebral vasomotor reactivity in reversible cerebral vasoconstriction syndrome**
Topcuoglu M. A., Chan S., Silva G. S., Smith E. E., Kwong K. K., Singhal A. B.
CEPHALALGIA, cilt.37, sa.6, ss.541-547, 2017 (SCI-Expanded)
- LXXVII. **The safety and efficacy of full-versus reduced-dose betrixaban in the Acute Medically Ill VTE (Venous Thromboembolism) Prevention With Extended-Duration Betrixaban (APEX) trial**
Gibson C. M., Halaby R., Korjian S., Daaboul Y., Arbetter D. F., Yee M. K., Goldhaber S. Z., Hull R., Hernandez A. F., Lu S., et al.
AMERICAN HEART JOURNAL, cilt.185, ss.93-100, 2017 (SCI-Expanded)
- LXXVIII. **Intracranial Mycotic Aneurysms in Infective Endocarditis: Incidence, Predictors and Outcome**
Topcuoglu M. A., Kursun O., Buonanno F. S., Singhal A. B.
STROKE, cilt.48, 2017 (SCI-Expanded)
- LXXIX. **Recrudescence of Neurological Deficits After Stroke: Clinical-imaging Phenotype, Triggers and Risk Factors**
Singhal A. B., Saka E., Silverman S. B., Schwamm L. H., Topcuoglu M. A.
STROKE, cilt.48, 2017 (SCI-Expanded)
- LXXX. **Extended-Duration Betrixaban Reduces the Risk of Stroke Versus Standard-Dose Enoxaparin Among Hospitalized Medically Ill Patients An APEX Trial Substudy (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban)**
Gibson C. M., Chi G., Halaby R., Korjian S., Daaboul Y., Jain P., Arbetter D., Goldhaber S. Z., Hull R., Hernandez A. F., et al.
CIRCULATION, cilt.135, sa.7, ss.648-655, 2017 (SCI-Expanded)
- LXXXI. **Ischemic and Hemorrhagic Stroke in Infective Endocarditis: Features, Predictors and Trends Over Three Decades**
Topcuoglu M. A., Kursun O., Buonanno F. S., Isselbacher E. M., Hurtado R. M., Singhal A. B.
STROKE, cilt.48, 2017 (SCI-Expanded)
- LXXXII. **Glucocorticoid-associated Worsening in Reversible Cerebral Vasoconstriction Syndrome (RCVS): primum non nocere!**
Singhal A. B., Topcuoglu M. A.
STROKE, cilt.48, 2017 (SCI-Expanded)
- LXXXIII. **Glucocorticoid-associated worsening in reversible cerebral vasoconstriction syndrome**
Singhal A. B., Topcuoglu M. A.
NEUROLOGY, cilt.88, sa.3, ss.228-236, 2017 (SCI-Expanded)
- LXXXIV. **Coexisting vascular lesions in reversible cerebral vasoconstriction syndrome**
Topcuoglu M. A., Kursun O., Singhal A. B.
CEPHALALGIA, cilt.37, sa.1, ss.29-35, 2017 (SCI-Expanded)
- LXXXV. **INDIRECT COSTS OF STROKE IN TURKEY**

Tatar M., Arsava E. M., Topcuoglu M. A., Caliskan Z., Karabulut E., Tuna E., Senturk A.

VALUE IN HEALTH, cilt.19, sa.7, 2016 (SCI-Expanded)

LXXXVI. Nonsustained Atrial Fibrillation in Ischemic Stroke Patients and Stroke-Free Controls From the Perspective of Stroke Pathophysiology

Yetim E., TOPÇUOĞLU M. A., CANPOLAT U., GÖÇMEN R., Oguz K. K., ÖZER N., AYTEMİR K., ARSAVA E. M.

JOURNAL OF THE AMERICAN HEART ASSOCIATION, cilt.5, sa.10, 2016 (SCI-Expanded)

LXXXVII. Extended Thromboprophylaxis with Betrixaban in Acutely Ill Medical Patients

Cohen A. T., Harrington R. A., Goldhaber S. Z., Hull R. D., Wiens B. L., Gold A., Hernandez A. F., Gibson C. M., Cohen A., Harrington R., et al.

NEW ENGLAND JOURNAL OF MEDICINE, cilt.375, sa.6, ss.534-544, 2016 (SCI-Expanded)

LXXXVIII. Perioperative and follow-up results in carotid artery stenting with contralateral carotid occlusion

PEKER A., SORGUN M. H., TOGAY IŞIKAY C., ARSAVA E. M., TOPÇUOĞLU M. A., ARAT A.

JAPANESE JOURNAL OF RADIOLOGY, cilt.34, sa.7, ss.523-528, 2016 (SCI-Expanded)

LXXXIX. Hemorrhagic Reversible Cerebral Vasoconstriction Syndrome Features and Mechanisms

Topcuoglu M. A., Singhal A. B.

STROKE, cilt.47, sa.7, ss.1742-1747, 2016 (SCI-Expanded)

XC. Reversible Cerebral Vasoconstriction Syndromes and Primary Angiitis of the Central Nervous System: Clinical, Imaging, and Angiographic Comparison

Singhal A. B., Topcuoglu M. A., Fok J. W., KURŞUN O., Nogueira R. G., Frosch M. P., Caviness V. S.

ANNALS OF NEUROLOGY, cilt.79, sa.6, ss.882-894, 2016 (SCI-Expanded)

XCII. Analyses of the Turkish National Intravenous Thrombolysis Registry

Kutluk K., KAYA D., AFSAR N., ARSAVA E. M., ÖZTÜRK V., UZUNER N., GİRAY S., TOPÇUOĞLU M. A., Gungor L., ŞİRİN H., et al.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.25, sa.5, ss.1041-1047, 2016 (SCI-Expanded)

XCIII. Bright and dark vessels on stroke imaging: different sides of the same coin?

Vural A., GÖÇMEN R., Oguz K. K., TOPÇUOĞLU M. A., ARSAVA E. M.

DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, cilt.22, sa.3, ss.284-290, 2016 (SCI-Expanded)

XCIV. Elevations in Tissue Fluid-Attenuated Inversion Recovery Signal Are Related to Good Functional Outcome after Thrombolytic Treatment

TANRIVERDİ Z., GÖÇMEN R., Oguz K. K., TOPÇUOĞLU M. A., ARSAVA E. M.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.25, sa.2, ss.480-483, 2016 (SCI-Expanded)

XCIV. The Interplay between Stroke Severity, Antiplatelet Use, and Aspirin Resistance in Ischemic Stroke

Agayeva N., TOPÇUOĞLU M. A., ARSAVA E. M.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.25, sa.2, ss.397-403, 2016 (SCI-Expanded)

XCV. Real World Data Estimation: Management and Cost-analysis of Stroke in Tertiary Hospitals in Turkey and the Impact of Co-morbid Malnutrition

ARSAVA E. M., Ozcagli T. G., Berktaş M., Giray S., GÜLER A., Gungor L., Ozdemir O., ULUÇ K., YAKA E., YEŞİLOT N., et al.

JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, cilt.33, sa.3, ss.443-458, 2016 (SCI-Expanded)

XCVI. Perfusion imaging insights into SMART syndrome: a case report

Senol P. N., GÖÇMEN R., Oguz K. K., TOPÇUOĞLU M. A., ARSAVA E. M.

ACTA NEUROLOGICA BELGICA, cilt.115, sa.4, ss.807-810, 2015 (SCI-Expanded)

XCVII. DIRECT TREATMENT COSTS OF STROKE IN TURKEY

Tatar M., SENTURK A., TUNA E., KARABULUT E., ÇALIŞKAN Z., ARSAVA E. M., TOPÇUOĞLU M. A.

VALUE IN HEALTH, cilt.18, sa.7, 2015 (SCI-Expanded)

XCVIII. Transorbital Ultrasonographic Measurement of Optic Nerve Sheath Diameter in Brain Death

TOPÇUOĞLU M. A., ARSAVA E. M., Bas D. F., Kozak H. H.

JOURNAL OF NEUROIMAGING, cilt.25, sa.6, ss.906-909, 2015 (SCI-Expanded)

XCIX. Reversible white matter edema in dialysis disequilibrium syndrome

YETİM E., GÖÇMEN R., TOPÇUOĞLU M. A., ARSAVA E. M.

JOURNAL OF NEURORADIOLOGY, cilt.42, sa.4, ss.247-249, 2015 (SCI-Expanded)

- C. **Clot Characteristics on Computed Tomography and Response to Thrombolysis in Acute Middle Cerebral Artery Stroke**
TOPÇUOĞLU M. A., ARSAVA E. M., AKPINAR E.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.24, sa.6, ss.1363-1372, 2015 (SCI-Expanded)
- CI. **Clinical and imaging features associated with intracranial internal carotid artery calcifications in patients with ischemic stroke**
Yilmaz A., AKPINAR E., TOPÇUOĞLU M. A., ARSAVA E. M.
NEURORADIOLOGY, cilt.57, sa.5, ss.501-506, 2015 (SCI-Expanded)
- CII. **Pathophysiologic, Rather than Laboratory-defined Resistance Drives Aspirin Failure in Ischemic Stroke**
AGAYEVA N., Gungor L., TOPÇUOĞLU M. A., ARSAVA E. M.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.24, sa.4, ss.745-750, 2015 (SCI-Expanded)
- CIII. **Ischemic Stroke Phenotype in Patients With Nonsustained Atrial Fibrillation**
ARSAVA E. M., BAS D. F., ATALAR E., Has A. C., Oguz K. K., TOPÇUOĞLU M. A.
STROKE, cilt.46, sa.3, ss.634-643, 2015 (SCI-Expanded)
- CIV. **Periodic eye opening and upward eye deviation accompanied by burst-suppression, as an isolated clinical manifestation of acute post-hypoxic myoclonus**
DERİCİOĞLU N., ARSAVA E. M., TOPÇUOĞLU M. A.
EPILEPTIC DISORDERS, cilt.17, sa.1, ss.77-83, 2015 (SCI-Expanded)
- CV. **Non-expert use of quantitative EEG displays for seizure identification in the adult neuro-intensive care unit**
DERİCİOĞLU N., Yetim E., BAS D. F., BILGEN N., CAGLAR G., ARSAVA E. M., TOPÇUOĞLU M. A.
EPILEPSY RESEARCH, cilt.109, ss.48-56, 2015 (SCI-Expanded)
- CVI. **Paradoxical Consequence of Human Chorionic Gonadotropin Misuse**
Pektezel M. Y., BAS D. F., TOPÇUOĞLU M. A., ARSAVA E. M.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.24, sa.1, 2015 (SCI-Expanded)
- CVII. **Blood-retina-barrier disruption accompanying blood-brain-barrier dysfunction in posterior reversible encephalopathy syndrome**
Ozkan E., GÖÇMEN R., TOPÇUOĞLU M. A., ARSAVA E. M.
JOURNAL OF THE NEUROLOGICAL SCIENCES, cilt.346, ss.315-317, 2014 (SCI-Expanded)
- CVIII. **Hyoid bone proximity and symptomatic carotid artery atherosclerosis**
Kaplan B., Topcuoglu M. A., Ay H., Arsava E. M.
INTERNATIONAL JOURNAL OF STROKE, cilt.9, ss.134, 2014 (SCI-Expanded)
- CIX. **Results of intravenous thrombolysis in Turkey: A multicenter study**
Kutluk M. K., KAYA D., Afsar N., Arsava E. M., Ozturk V., Ozdemir O., Giray S., Uzuner N., Gungor L., ŞİRİN H., et al.
INTERNATIONAL JOURNAL OF STROKE, cilt.9, ss.90, 2014 (SCI-Expanded)
- CX. **The Clinical Features and Prognosis of Patients With Nonconvulsive Status Epilepticus in the Neurological Intensive Care Unit of a Tertiary Referral Center in Turkey**
DERİCİOĞLU N., ARSAVA E. M., TOPÇUOĞLU M. A.
CLINICAL EEG AND NEUROSCIENCE, cilt.45, sa.4, ss.293-298, 2014 (SCI-Expanded)
- CXI. **SLE mimicking infectious myelitis**
Yetim E., GÖÇMEN R., TOPÇUOĞLU M. A., ARSAVA E. M.
JOINT BONE SPINE, cilt.81, sa.5, ss.453, 2014 (SCI-Expanded)
- CXII. **DWI negative stroke syndromes**
Pektezel M. Y., Oguz K. K., Arsava E. M., Topcuoglu M. A.
INTERNATIONAL JOURNAL OF STROKE, cilt.9, ss.53-54, 2014 (SCI-Expanded)
- CXIII. **MANAGEMENT OF CEREBROVASCULAR EVENTS IN TERTIARY HOSPITALS IN TURKEY AND EFFECTS OF MALNUTRITION ON THE MANAGEMENT: A COST OF ILLNESS ANALYSIS**
Arsava M., Ozcagi T. G., GÜLER A., Yaka E., Uluc K., Gungor L., Topcuoglu M. A., YEŞİLOT N., Ozdemir O., Giray S., et al.
VALUE IN HEALTH, cilt.17, sa.3, 2014 (SCI-Expanded)
- CXIV. **The Detrimental Effect of Aging on Leptomeningeal Collaterals in Ischemic Stroke**

- ARSAVA E. M., Vural A., AKPINAR E., GÖÇMEN R., Akcalar S., Oguz K. K., TOPÇUOĞLU M. A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.23, sa.3, ss.421-426, 2014 (SCI-Expanded)
- CXV. **The Utility of Middle Cerebral Artery Clot Density and Burden Assessment by Noncontrast Computed Tomography in Acute Ischemic Stroke Patients Treated with Thrombolysis**
TOPÇUOĞLU M. A., ARSAVA E. M., KURSUN O., AKPINAR E., ERBİL B.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.23, sa.2, 2014 (SCI-Expanded)
- CXVI. **Impact of Window Setting Optimization on Accuracy of Computed Tomography and Computed Tomography Angiography Source Image-based Alberta Stroke Program Early Computed Tomography Score**
ARSAVA E. M., SAARINEN J. T., UNAL A., AKPINAR E., Oguz K. K., TOPÇUOĞLU M. A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.23, sa.1, ss.12-16, 2014 (SCI-Expanded)
- CXVII. **Central pontine and extra-pontine myelinolysis after correction of severe hypoglycemia**
Onder H., ARSAVA E. M., GÖÇMEN R., TOPÇUOĞLU M. A.
NEUROLOGICAL SCIENCES, cilt.34, sa.12, ss.2223-2224, 2013 (SCI-Expanded)
- CXVIII. **Diabetic uremic syndrome studied with cerebral MR spectroscopy and CT perfusion**
Acar N. P., ARSAVA E. M., GÖÇMEN R., DERİCİOĞLU N., TOPÇUOĞLU M. A.
METABOLIC BRAIN DISEASE, cilt.28, sa.4, ss.711-715, 2013 (SCI-Expanded)
- CXIX. **Differentiating Reversible Cerebral Vasoconstriction Syndrome With Subarachnoid Hemorrhage From Other Causes of Subarachnoid Hemorrhage**
Muehlschlegel S., Kursun O., TOPÇUOĞLU M. A., Fok J., Singhal A. B.
JAMA NEUROLOGY, cilt.70, sa.10, ss.1254-1260, 2013 (SCI-Expanded)
- CXX. **Idiopathic segmental cerebral vasoconstriction syndrome leading to death**
ACAR P., ARSAVA E. M., GEYİK S., SAATCI I., TOPÇUOĞLU M. A.
NEUROLOGICAL SCIENCES, cilt.34, sa.10, ss.1841-1842, 2013 (SCI-Expanded)
- CXXI. **Antiepileptic treatment for anti-NMDA receptor encephalitis: the need for video-EEG monitoring**
DERİCİOĞLU N., Vural A., ACAR P., AGAYEVA N., ISMAILOVA V., KURNE A., SAKA E., ARSAVA E. M., TOPÇUOĞLU M. A.
EPILEPTIC DISORDERS, cilt.15, sa.2, ss.166-170, 2013 (SCI-Expanded)
- CXXII. **Aortic Interruption Presenting with Recurrent Ischemic Strokes in an Adult**
Vural A., ARSAVA E. M., OZGEN B., Oguz K. K., EFE O., DEMİRCİN M., TOPÇUOĞLU M. A.
JOURNAL OF NEUROIMAGING, cilt.23, sa.2, ss.234-236, 2013 (SCI-Expanded)
- CXXIII. **Elevated Admission Blood Pressure and Acute Ischemic Lesions in Spontaneous Intracerebral Hemorrhage**
ARSAVA E. M., KAYIM-YILDIZ O., Oguz K. K., AKPINAR E., TOPÇUOĞLU M. A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.22, sa.3, ss.250-254, 2013 (SCI-Expanded)
- CXXIV. **How Doppler effect occurs in absence of intracranial blood flow in brain death?**
TOPÇUOĞLU M. A., MuratArsava E.
MEDICAL HYPOTHESES, cilt.80, sa.1, ss.103-104, 2013 (SCI-Expanded)
- CXXV. **Bright and Dark Vessels of Stroke Imaging: Different Sides of the Same Coin?**
Arsava E. M., Vural A., Gocmen R., Oguz K. K., Topcuoglu M. A.
CEREBROVASCULAR DISEASES, cilt.35, ss.71, 2013 (SCI-Expanded)
- CXXVI. **Hyperdense MCA sign revisited: Utility of density and burden assessment in estimating stroke etiology and prognosis after thrombolysis**
Arsava E. M., Kursun O., Akpınar E., Erbil B., Topcuoglu M. A.
CEREBROVASCULAR DISEASES, cilt.35, ss.402, 2013 (SCI-Expanded)
- CXXVII. **Paradoxical Air Microembolism Induces Cerebral Bioelectrical Abnormalities and Occasionally Headache in Patent Foramen Ovale Patients With Migraine**
SEVGİ E. B., ERDENER Ş. E., Demirci M., TOPÇUOĞLU M. A., DALKARA T.
JOURNAL OF THE AMERICAN HEART ASSOCIATION, cilt.1, sa.6, 2012 (SCI-Expanded)
- CXXVIII. **Letter by Arsava and Topcuoglu Regarding Article, "Ischemic Brain Injury Following Intracerebral Hemorrhage-A Critical Review"**
ARSAVA E. M., TOPÇUOĞLU M. A.

STROKE, cilt.43, sa.12, 2012 (SCI-Expanded)

- CXXXIX. **Plasma 3-nitrotyrosine estimates the reperfusion-induced cerebrovascular stress, whereas matrix metalloproteinases mainly reflect plasma activity: a study in patients treated with thrombolysis or endovascular recanalization**
Bas D. F., TOPÇUOĞLU M. A., Gursoy-Ozdemir Y., Saatci I., BODUR E., DALKARA T.
JOURNAL OF NEUROCHEMISTRY, cilt.123, ss.138-147, 2012 (SCI-Expanded)
- CXXX. **Previous Antiplatelet Use is Associated with Hematoma Expansion in Patients with Spontaneous Intracerebral Hemorrhage**
YILDIZ O. K., ARSAVA E. M., AKPINAR E., TOPÇUOĞLU M. A.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.21, sa.8, ss.760-766, 2012 (SCI-Expanded)
- CXXXI. **Transcranial Doppler ultrasound in neurovascular diseases: diagnostic and therapeutic aspects**
TOPÇUOĞLU M. A.
JOURNAL OF NEUROCHEMISTRY, cilt.123, ss.39-51, 2012 (SCI-Expanded)
- CXXXII. **Daytime polysomnography recording in LIG1 --related limbic encephalitis.**
Tezer F. I., Erdener E., Sel C. G., Mehdikanova L., SAYGI S., Topcuoglu M. A.
Archives of neurology, cilt.69, sa.1, 2012 (SCI-Expanded)
- CXXXIII. **Central Neurogenic Hyperventilation in Anti-NMDA Receptor Encephalitis**
Vural A., ARSAVA E. M., DERİCİOĞLU N., TOPÇUOĞLU M. A.
INTERNAL MEDICINE, cilt.51, sa.19, ss.2789-2792, 2012 (SCI-Expanded)
- CXXXIV. **Reversible Cerebral Vasoconstriction Syndromes Analysis of 139 Cases**
Singhal A. B., Hajj-Ali R. A., TOPÇUOĞLU M. A., Fok J., Bena J., Yang D., Calabrese L. H.
ARCHIVES OF NEUROLOGY, cilt.68, sa.8, ss.1005-1012, 2011 (SCI-Expanded)
- CXXXV. **DO-NOT-RESUSCITATE ORDERS AND PREDICTIVE MODELS AFTER INTRACEREBRAL HEMORRHAGE**
YILDIZ O. K., Arsava E. M., Akpınar E., Topcuoglu M. A.
NEUROLOGY, cilt.76, sa.8, ss.762, 2011 (SCI-Expanded)
- CXXXVI. **Antiplatelet resistance in stroke**
TOPÇUOĞLU M. A., ARSAVA E. M., Ay H.
EXPERT REVIEW OF NEUROTHERAPEUTICS, cilt.11, sa.2, ss.251-263, 2011 (SCI-Expanded)
- CXXXVII. **De-novo thrombolysis for recurrent stroke in a patient with prior history of thrombolysis**
ARSAVA E. M., TOPÇUOĞLU M. A.
BLOOD COAGULATION & FIBRINOLYSIS, cilt.21, sa.6, ss.605-607, 2010 (SCI-Expanded)
- CXXXVIII. **Familial Mediterranean fever and central nervous system involvement: a case series.**
KALYONCU U., Eker A., Oguz K. K., Kurne A., Kalan I., Topcuoglu A. M., Anlar B., BİLGİNER Y., ARICI M., YILMAZ E., et al.
Medicine, cilt.89, sa.2, ss.75-84, 2010 (SCI-Expanded)
- CXXXIX. **Transcranial sonography in Perry syndrome**
SAKA TOPÇUOĞLU E., TOPÇUOĞLU M. A., Demir A. U., ELİBOL B.
PARKINSONISM & RELATED DISORDERS, cilt.16, sa.1, ss.68-70, 2010 (SCI-Expanded)
- CXL. **Images in medicine. Complete resolution of thalamic lesion due to deep cerebral venous thrombosis.**
Topcuoglu M. A.
Internal medicine journal, cilt.40, sa.1, ss.84, 2010 (SCI-Expanded)
- CXLI. **Hyponatremic Encephalopathy after Excessive Water Ingestion Prior to Pelvic Ultrasound: Neuroimaging Findings**
Yalcin-Cakmakli G., Oguz K. K., Shorbagi A., Bas D. F., Ergen-Arsava B., Kunt M. M., TOPÇUOĞLU M. A.
INTERNAL MEDICINE, cilt.49, sa.16, ss.1807-1811, 2010 (SCI-Expanded)
- CXLII. **Cervical carotid artery may be the most dependable alternative place for detection of patent foramen ovale with contrast transcranial Doppler in the patients with insufficient temporal sonic bone window.**
Topcuoglu M. A.
Journal of the neurological sciences, cilt.284, 2009 (SCI-Expanded)
- CXLIII. **An unusual central nervous system involvement in rheumatoid arthritis: combination of**

pachymeningitis and cerebral vasculitis

Kurne A., KARABUDAK R., KARADAĞ Ö., Yalcin-Cakmakli G., Karli-Oguz K., Yavuz K., Calguneri M., TOPÇUOĞLU M. A.
RHEUMATOLOGY INTERNATIONAL, cilt.29, sa.11, ss.1349-1353, 2009 (SCI-Expanded)

CXLIV. Spinal Cord Infarction in Congenital Afibrinogenemia: A Case Report and Review of the Literature

Bas D. F., Oguz K. K., Yavuz K., TOPÇUOĞLU M. A.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.18, sa.4, ss.298-303, 2009 (SCI-Expanded)

CXLV. Occipital cortex activation studied with simultaneous recordings of functional transcranial Doppler ultrasound (fTCD) and visual evoked potential (VEP) in cognitively normal human subjects: Effect of healthy aging

TOPÇUOĞLU M. A., Aydin H., Saka E.

NEUROSCIENCE LETTERS, cilt.452, sa.1, ss.17-22, 2009 (SCI-Expanded)

CXLVI. How Can a Primary Bleeding Disorder Cause a Thromboembolic Complication?

Topcuoglu M. A.

CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, cilt.15, sa.1, ss.125, 2009 (SCI-Expanded)

CXLVII. Right Internal Carotid Artery Occlusion during Intravenous Thrombolysis for Left Middle Cerebral Artery Occlusion

Yalcin-Cakmakli G., AKPINAR E., TOPÇUOĞLU M. A., DALKARA T.

JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, cilt.18, sa.1, ss.74-77, 2009 (SCI-Expanded)

CXLVIII. Anterior circulation syndromes.

Kumral E., Topcuoglu M. A., Onal M. Z.

Handbook of clinical neurology, cilt.93, ss.485-536, 2009 (SCI-Expanded)

CXLIX. Alternative ultrasound windows and sensitivity of contrast transcranial Doppler in patients with patent foramen ovale.

Topcuoglu M. A.

Cerebrovascular diseases (Basel, Switzerland), cilt.28, sa.2, ss.205-6, 2009 (SCI-Expanded)

CL. Prognostic Value of Magnetic Resonance Imaging in Post-Resuscitation Encephalopathy

TOPÇUOĞLU M. A., Oguz K. K., Buyukserbetci G., Bulut E.

INTERNAL MEDICINE, cilt.48, sa.18, ss.1635-1645, 2009 (SCI-Expanded)

CLI. Bilateral Acute Internal Carotid Artery Occlusion Presenting with Sudden Coma

Bekircan E., Oguz K. K., TOPÇUOĞLU M. A.

INTERNAL MEDICINE, cilt.48, sa.17, ss.1565-1566, 2009 (SCI-Expanded)

CLII. Diabetic uremic syndrome

Yalcin G., Ozgen B., VARLI K., TOPÇUOĞLU M. A.

JOURNAL OF NEUROLOGY, cilt.255, sa.9, ss.1415-1416, 2008 (SCI-Expanded)

CLIII. Diagnosis of right-to-left shunts by transcranial Doppler in patients with insufficient temporal bone window

Topcuoglu M. A.

STROKE, cilt.39, sa.8, 2008 (SCI-Expanded)

CLIV. Why sensitivity of femoral and brachial contrast injections for sonographic detection of patent foramen ovale are different?

Topcuoglu M. A.

MEDICAL HYPOTHESES, cilt.71, sa.1, ss.155-156, 2008 (SCI-Expanded)

CLV. Pneumocephalus in nasopharynx carcinoma

Bas D. F., AKPINAR E., Oguz K. K., TOPÇUOĞLU M. A.

INTERNAL MEDICINE, cilt.47, sa.2, ss.125-126, 2008 (SCI-Expanded)

CLVI. Atypical Reversible Posterior Leukoencephalopathy Syndrome in Thrombotic Thrombocytopenic Purpura

Bas D. F., Oguz K. K., TOPÇUOĞLU M. A.

INTERNAL MEDICINE, cilt.47, sa.21, ss.1931-1934, 2008 (SCI-Expanded)

CLVII. Linear measures of temporal lobe atrophy on brain magnetic resonance imaging (MRI) but not visual rating of white matter changes can help discrimination of mild cognitive impairment (MCI)

and Alzheimer's disease (AD)

Saka E., Dogan E. A., Topcuoglu M. A., Senol U., Balkan S.

ARCHIVES OF GERONTOLOGY AND GERIATRICS, cilt.44, sa.2, ss.141-151, 2007 (SCI-Expanded)

CLVIII. High-dose bosentan in the prevention and treatment of subarachnoid hemorrhage-induced cerebral vasospasm: An open-label feasibility study

Nogueira R. G., Bodock M. J., Koroshetz W. J., Topcuoglu M. A., Carter B. S., Ogilvy C. S., Pryor J. C., Buonanno F. S.
NEUROCRITICAL CARE, cilt.7, sa.3, ss.194-202, 2007 (SCI-Expanded)

CLIX. Enhanced cued recall has a high utility as a screening test in the diagnosis of Alzheimer's disease and mild cognitive impairment in Turkish people.

Saka E., Mihci E., Topcuoglu M. A., Balkan S.

Archives of clinical neuropsychology : the official journal of the National Academy of Neuropsychologists, cilt.21, sa.7, ss.745-51, 2006 (SCI-Expanded)

CLX. Hypothermia and sonothrombolysis

Topcuoglu M. A., Saka E.

THROMBOSIS RESEARCH, cilt.118, sa.2, ss.289-290, 2006 (SCI-Expanded)

CLXI. Hyperoxia potentiated sonothrombolysis as a method of acute ischemic stroke therapy

Topcuoglu M. A., Saka E., Onal M.

MEDICAL HYPOTHESES, cilt.66, sa.1, ss.59-65, 2006 (SCI-Expanded)

CLXII. Effects of common medications on cerebral vasospasm after subarachnoid haemorrhage

Topcuoglu M. A., Singhal A.

EXPERT OPINION ON DRUG SAFETY, cilt.5, sa.1, ss.57-65, 2006 (SCI-Expanded)

CLXIII. Thymus changes in anti MuSK positive and negative myasthenia gravis

SAKA TOPÇUOĞLU E., TOPÇUOĞLU M. A., AKKAYA B., GALATI A., ÖNAL m. Z., VINCENT A.

Neurology, cilt.65, ss.782-783, 2005 (SCI-Expanded)

CLXIV. Relationship between hyperglycemia and symptomatic vasospasm after subarachnoid hemorrhage

BADJATIA N., Topcuoglu M. A., BUONANNO F., SMITH E., NOGUEIRA R., RORDORF G., CARTER B., OGILVY C., SINGHAL A. B.

CRITICAL CARE MEDICINE, cilt.33, sa.7, ss.1603-1609, 2005 (SCI-Expanded)

CLXV. SSRI and statin use increases the risk for vasospasm after subarachnoid hemorrhage

Singhal A., Topcuoglu M. A., Dorer D., Ogilvy C., Carter B., Koroshetz W.

NEUROLOGY, cilt.64, sa.6, ss.1008-1013, 2005 (SCI-Expanded)

CLXVI. Practice parameter: recurrent stroke with patent foramen ovale and atrial septal aneurysm: report of the Quality Standards Subcommittee of the American Academy of Neurology.

Topcuoglu M. A.

Neurology, cilt.63, 2004 (SCI-Expanded)

CLXVII. Effect of clipping, craniotomy, or intravascular coiling on cerebral vasospasm and patient outcome after aneurysmal subarachnoid hemorrhage

Hoh B., Topcuoglu M. A., SINGHAL A. B., PRYOR J., RABÍNOV J., RORDORF G., CARTER B. S., OGILVY C.

NEUROSURGERY, cilt.55, sa.4, ss.779-786, 2004 (SCI-Expanded)

CLXVIII. Preliminary experience with intra-arterial nicardipine as a treatment for cerebral vasospasm

BADJATIA N., TOPÇUOĞLU M. A., PRYOR J., Rabinov J., OGILVY C., CARTER B. S., RORDORF G.

AMERICAN JOURNAL OF NEURORADIOLOGY, cilt.25, sa.5, ss.819-826, 2004 (SCI-Expanded)

CLXIX. Angiography and Aneurysms [3] (multiple letters)

Bergui M., Bradac G. B., Kunert P., Janowski M., Marchel A., Matsumoto M., Suzuki K., Sasaki T., Kodama N., Lagares A., et al.

Journal of Neurosurgery, cilt.100, sa.5, ss.979-984, 2004 (SCI-Expanded)

CLXX. Contrast M-mode power Doppler ultrasound in the detection of right-to-left shunts: utility of submandibular internal carotid artery recording.

Topcuoglu M. A., Palacios I. F., Buonanno F. S.

Journal of neuroimaging : official journal of the American Society of Neuroimaging, cilt.13, ss.315-23, 2003 (SCI-Expanded)

- CLXXI. **Importance of jugular valve incompetence in contrast transcranial Doppler ultrasonography for the diagnosis of patent foramen ovale.**
Topcuoglu M. A., Buonanno F. S.
Journal of neuroimaging : official journal of the American Society of Neuroimaging, cilt.13, ss.272-5, 2003 (SCI-Expanded)
- CLXXII. **Subarachnoid hemorrhage without evident cause on initial angiography studies: diagnostic yield of subsequent angiography and other neuroimaging tests**
Topcuoglu M. A., Ogilvy C., Carter B., Buonanno F., Koroshetz W., Singhal A.
JOURNAL OF NEUROSURGERY, cilt.98, sa.6, ss.1235-1240, 2003 (SCI-Expanded)
- CLXXIII. **Evoked potentials in children with Wilson's disease.**
Topcu M., Topcuoglu M. A., Kose G., Nurlu G., Turanli G.
Brain & development, cilt.24, sa.5, ss.276-80, 2002 (SCI-Expanded)
- CLXXIV. **Acute ischemic stroke patterns in infective and nonbacterial thrombotic endocarditis - A diffusion-weighted magnetic resonance imaging study**
SINGHAL A. B., TOPÇUOĞLU M. A., BUONANNO F. S.
STROKE, cilt.33, sa.5, ss.1267-1273, 2002 (SCI-Expanded)
- CLXXV. **Diffusion MRI in three types of anoxic encephalopathy**
Singhal A., Topcuoglu M. A., Koroshetz W.
JOURNAL OF THE NEUROLOGICAL SCIENCES, cilt.196, ss.37-40, 2002 (SCI-Expanded)
- CLXXVI. **Comparison of acute stroke patterns in infective and nonbacterial thrombotic endocarditis: A diffusion-weighted MRI study**
Singhal A., Topcuoglu M. A., Buonanno F.
NEUROLOGY, cilt.58, sa.7, 2002 (SCI-Expanded)
- CLXXVII. **Stroke in endocarditis: Analysis of 101 cases**
Topcuoglu M. A., Singhal A., Buonanno F.
STROKE, cilt.33, sa.1, ss.374, 2002 (SCI-Expanded)
- CLXXVIII. **Efficacy of intravenous magnesium sulfate in the treatment of acute migraine attacks**
DEMİRKAYA Ş., VURAL O., DORA B., Topcuoglu M. A.
HEADACHE, cilt.41, sa.2, ss.171-177, 2001 (SCI-Expanded)
- CLXXIX. **Fibromuscular dysplasia of the basilar artery: a case presenting with vertebrobasilar TIAs**
Demirkaya S., Topcuoglu M. A., Vural O.
EUROPEAN JOURNAL OF NEUROLOGY, cilt.8, sa.1, ss.89-90, 2001 (SCI-Expanded)
- CLXXX. **Malondialdehyde, glutathione peroxidase and superoxide dismutase in peripheral blood erythrocytes of patients with acute cerebral ischemia**
DEMİRKAYA Ş., Topcuoglu M. A., Aydin A., ULAS U. H., ISIMER A. İ., VURAL O.
EUROPEAN JOURNAL OF NEUROLOGY, cilt.8, sa.1, ss.43-51, 2001 (SCI-Expanded)
- CLXXXI. **A comparative study of magnesium, flunarizine and amitriptyline in the prophylaxis of migraine**
Demirkaya S., Dora B., Topçuoğlu M. A., Ulas U. H., Vural O.
Journal Of Headache And Pain, cilt.1, sa.3, ss.179-186, 2000 (SCI-Expanded)
- CLXXXII. **Low plasma antioxidant activity is associated with high lesion volume and neurological impairment in stroke.**
Topcuoglu M. A., Demirkaya S.
Stroke, cilt.31, ss.2273, 2000 (SCI-Expanded)
- CLXXXIII. **Plasma levels of coagulation and fibrinolysis markers in acute ischemic stroke patients with lone atrial fibrillation**
Topcuoglu M. A., HAYDARI D., ÖZTÜRK Ş., Ozcebe O. İ., SARİBAS O.
NEUROLOGICAL SCIENCES, cilt.21, sa.4, ss.235-240, 2000 (SCI-Expanded)
- CLXXXIV. **Effects of stroke localization on cardiac autonomic balance and sudden death**
TOKGÖZOĞLU S. L., BATUR M. K., TOPÇUOĞLU M. A., Saribas O., Kes S., Oto A.
STROKE, cilt.30, sa.7, ss.1307-1311, 1999 (SCI-Expanded)
- CLXXXV. **Megalencephaly and leukodystrophy with mild clinical course: A report on 12 new cases**

- TOPÇU M., Saatci I., TOPÇUOĞLU M. A., Kose G., Kunak B.
Brain and Development, cilt.20, sa.3, ss.142-153, 1998 (SCI-Expanded)
- CLXXXVI. **Rotatory seizures in juvenile myoclonic epilepsy**
TOPÇUOĞLU M. A., SAYGI S., Ciğer A.
Clinical Neurology and Neurosurgery, cilt.99, sa.4, ss.248-251, 1997 (SCI-Expanded)
- CLXXXVII. **Familial Mediterranean fever and multiple sclerosis**
TOPÇUOĞLU M. A., KARABUDAK R.
JOURNAL OF NEUROLOGY, cilt.244, sa.8, ss.510-514, 1997 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **CADASIL’de yüksek rezolüsyonlu manyetik rezonans görüntüleme: Olgu resmi**
Özüm T., TOPCUOGLU M., Gocmen R., Arsava E. M.
Türk Beyin Damar Hastalıkları Dergisi, cilt.29, sa.2, ss.102-105, 2023 (Hakemli Dergi)
- II. **İNTRAVERNÖZ TROMBOLİTİK TEDAVİ ETKİNLİK VE GÜVENİLİRLİĞİNE LİPOPROTEİN(A) DÜZEYİNİN ETKİSİ**
YILMAZ E., GENCER E. S., ARSAVA E. M., TOPÇUOĞLU M. A.
Türk Beyin Damar Hastalıkları Dergisi, cilt.29, sa.1, ss.16-21, 2023 (Hakemli Dergi)
- III. **The Effect of Homocysteine Levels on Thrombolytic Treatment in Acute Ischemic Stroke**
Yılmaz E., Sariönder Gencer E., Arsava E. M., Topcuoğlu M. A.
TURK NOROLOJİ DERGİSİ, cilt.28, sa.4, ss.242-247, 2023 (ESCI)
- IV. **Assessment of Working Conditions and Job Satisfaction of Neurology Specialists Nöroloji Uzmanlarının Çalışma Koşullarının ve İş Memnuniyetlerinin Değerlendirilmesi**
Keskin A. O., Şentürk A., Sıvacı A. Ö., Çalık M., Erbaş B., Ateş E. G., TOPÇUOĞLU M. A.
Turk Noroloji Dergisi, cilt.29, sa.2, ss.134-142, 2023 (ESCI)
- V. **Acute stroke management in Turkey: Current situation and future projection**
TOPÇUOĞLU M. A., ÖZDEMİR A. Ö.
European Stroke Journal, cilt.8, sa.1_suppl, ss.16-20, 2023 (Scopus)
- VI. **Evolution of Lesion in Hypoglycemic Hemiplegia: Diffusion-weighted Imaging**
Orhan İ. G., Göçmen R., Topcuoğlu M. A.
TURK NOROLOJİ DERGİSİ, cilt.28, sa.4, ss.272-273, 2023 (ESCI)
- VII. **Stroke Epidemiology and Near Future Projection in Turkey: Analysis of Turkey Data from the Global Burden of Disease Study**
Topcuoğlu M. A.
TURK NOROLOJİ DERGİSİ, cilt.28, sa.4, ss.200-211, 2023 (ESCI)
- VIII. **Gastrostomy in Hospitalized Patients with Acute Stroke: “NöroTek” Turkey Point Prevalence Study Subgroup Analysis**
Topcuoğlu M. A., Özdemir A. Ö., Aykaç Ö., Milanoğlu A., Gökçe M., Bavli S., Çabalar M., Yayla V., Erdoğan H. A., Özkul A., et al.
TURK NOROLOJİ DERGİSİ, cilt.28, sa.3, ss.134-141, 2022 (ESCI)
- IX. **Türkiye’de akut inme yönetimi: Mevcut durum ve gelecek projeksiyonu**
Topcuoğlu M. A., Özdemir A. Ö.
Türk Beyin Damar Hastalıkları Dergisi, cilt.28, sa.1, ss.1-13, 2022 (Hakemli Dergi)
- X. **Hospitalization Cost in Patients with Non-convulsive Status Epilepticus: Is it Different from Other Critical Care Patients? Non-konvülsif Status Epileptikuslu Hastalarda Yatış Maliyeti: Diğer Yoğun Bakım Hastalarından Farklı mı?**
Çağan C. A., SÖKMEN O., ARSAVA E. M., TOPÇUOĞLU M. A., DERİCİOĞLU N.
Turk Noroloji Dergisi, cilt.28, sa.1, ss.45-50, 2022 (ESCI)
- XI. **Time in therapeutic range among warfarin users in Turkey: Are there enough data to set definitive criteria for reimbursement?**

TOPÇUOĞLU M. A., ARSAVA E. M.

TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, cilt.49, sa.4, ss.254-257, 2021 (ESCI)

XII. Use of Oral Nutritional Supplements in Neurology: General Principles, Special Practices

TOPÇUOĞLU M. A., ARSAVA E. M., SAKA TOPÇUOĞLU E.

TURKISH JOURNAL OF NEUROLOGY, cilt.27, sa.2, ss.102-110, 2021 (ESCI)

XIII. Diffusion-Weighted-Imaging Negative Stroke Syndromes

PEKTEZEL M. Y., ARSAVA E. M., GÖÇMEN R., OGUZ K. K., TOPÇUOĞLU M. A.

TURKISH JOURNAL OF NEUROLOGY, cilt.27, sa.2, ss.151-157, 2021 (ESCI)

XIV. Cerebral Vasomotor Reactivity in Medically Stabilized Patients with Takayasu's Arteritis

PEKTEZEL M. Y., ROVSHANOV S., BÖLEK E. Ç., KHASIYEV F., KARADA O., ARSAVA E. M., TOPÇUOĞLU M. A.

TURKISH JOURNAL OF NEUROLOGY, cilt.27, sa.2, ss.123-127, 2021 (ESCI)

XV. Evaluation of patients admitted to the emergency department with headache and undergoing neuroimaging

AKMAN C., ERBİL B., TOPÇUOĞLU M. A., KARACA M. A., AKPINAR E., ÖZMEN M. M.

ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, cilt.12, sa.4, ss.411-417, 2021 (ESCI)

XVI. Vessel-wall Imaging for Primary Angiitis of Central Nervous System Diagnosis

ÖGE D. D., ARSAVA E. M., KARAOĞMANOĞLU A. A., AGHAMIRZAYEVA K., GÖÇMEN R., KARLI OĞUZ H. K., HANALIOĞLU Ş., ARAT A., KARADAĞ Ö., TOPÇUOĞLU M. A.

TURKISH JOURNAL OF NEUROLOGY, cilt.27, sa.1, ss.95-97, 2021 (ESCI)

XVII. Brain Death Diagnosis and Management in the Pandemic: Expert Opinion of the Turkish Neurological Society Neurological Intensive Care Scientific Working Group

MENGE T., ŞİRİN H., YAKA E., ÖZDEMİR A. Ö., ARSAVA E. M., TOPÇUOĞLU M. A.

TURKISH JOURNAL OF NEUROLOGY, cilt.27, sa.1, ss.1-4, 2021 (ESCI)

XVIII. Neurological Spectrum of COVID-19: A Practical Review COVID-19'un Nörolojik Görünümü: Pratiğe Yönelik Gözden Geçirme

TOPÇUOĞLU M. A., ÖZTÜRK Ş.

TURK NOROLOJİ DERGİSİ, cilt.27, ss.6-8, 2021 (ESCI)

XIX. Long-term follow-up outcomes in a real-world study cohort after percutaneous patent foramen ovale closure.

ATEŞ A. H., YORGUN H., CANPOLAT U., ŞENER Y. Z., OKŞUL M., KAYA E. B., ŞAHİNER M. L., TOPÇUOĞLU M. A., ARSAVA E. M., AYTEMİR K.

TURK KARDIYOLOJİ DERNEĞİ ARSIVI : TURK KARDIYOLOJİ DERNEĞİNİN YAYIN ORGANIDIR, cilt.49, ss.29-39, 2020 (ESCI)

XX. Clinical challenges associated with the endovascular treatment of acute stroke in a patient with infective endocarditis.

SETTARZADE E., PEKER A., TOPÇUOĞLU M. A., ARSAVA E. M., DEMİRCİN M., ARAT A.

JOURNAL OF CEREBROVASCULAR AND ENDOVASCULAR NEUROSURGERY, cilt.22, ss.176-181, 2020 (Hakemli Dergi)

XXI. Thrombolytic Therapy for Stroke in Turkey: Meta-analysis of Published Case Series

CETİNER M., ARSAVA E. M., TOPÇUOĞLU M. A.

TURKISH JOURNAL OF NEUROLOGY, cilt.26, sa.2, ss.138-141, 2020 (ESCI)

XXII. The COVID-19 from Neurological Overview

ACAR T., DEMİREL E. A., AFSAR N., AKÇALI A., DEMİR G. A., ALAGÖZ A. N., MENGE T. A., ARSAVA E. M., AYTA S., BEBEK N., et al.

TURKISH JOURNAL OF NEUROLOGY, cilt.26, sa.2, ss.58-108, 2020 (ESCI)

XXIII. Transtemporal acoustic bone window adequacy can be determined by B-mode sonography: Prospective transcranial B-mode and color Doppler ultrasound in 375 neurologically asymptomatic volunteers

TOPÇUOĞLU M. A., YETİM ARSAVA E., YILMAZ E., ARSAVA E. M.

TURK SEREBROVASKÜLER HASTALIKLAR DERGİSİ, cilt.25, sa.3, ss.164-170, 2019 (Hakemli Dergi)

XXIV. Disseminated cerebral microbleeds in sepsis associated reversible posterior leukoencephalopathy syndrome

Mehdikhanova L., ARSAVA E. M., GÖÇMEN R., KARLI OĞUZ H. K., TOPÇUOĞLU M. A.

Turkish Journal of Cerebrovascular Diseases, cilt.25, sa.3, ss.176-180, 2019 (Hakemli Dergi)

XXV. COMPARISON OF NORMALIZED MUSCLE ACTIVATION EFFECTS OF THREE DIFFERENT EXERCISES ON SUPRAHYOID MUSCLES IN HEALTHY SUBJECTS

KILINÇ H. E., YAŞAROĞLU Ö. F., SEREL ARSLAN S., DEMİR N., TOPÇUOĞLU M. A., KARADUMAN A. A.

Turkish Journal of Physiotherapy and Rehabilitation, cilt.30, sa.1, ss.4857, 2019 (Scopus)

XXVI. A COMPARISON OF ACTIVATION EFFECTS OF THREE DIFFERENT EXERCISES ON SUPRAHYOID MUSCLES IN HEALTHY SUBJECTS

KILINÇ H. E., YAŞAROĞLU Ö. F., SEREL ARSLAN S., DEMİR N., Topcuglu M. A., Karaduman A.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-TURK FIZYOTERAPI VE REHABILITASYON DERGISI, cilt.30, sa.1, ss.48-54, 2019 (ESCI)

XXVII. Reversible hypertensive brainstem encephalopathy coexistent with acute intracerebral hemorrhage
TOPÇUOĞLU M. A., Binol E., ARSAVA E. M., KARLI OĞUZ H. K., ÜNAL A., DİKER S., Mehdikhanova L., AKPINAR E., GÖÇMEN R.

Turkish Journal of Cerebrovascular Diseases, cilt.25, sa.1, ss.42-47, 2019 (Hakemli Dergi)

XXVIII. Can Convexity Subarachnoid Hemorrhage be Caused by Rupture of a Saccular Aneurysm?

Okar S., Arat A., Arsava E. M., Peker A., Berker M., Topcuoglu M. A.

Journal of vascular and interventional neurology, cilt.10, ss.1-3, 2018 (Hakemli Dergi)

XXIX. The effect of carotid artery stenting on capillary transit time heterogeneity in patients with carotid artery stenosis

Arsava E. M., Hansen M. B., KAPLAN B., PEKER A., GÖÇMEN R., ARAT A., Oguz K. K., TOPÇUOĞLU M. A., Ostergaard L., DALKARA T.

EUROPEAN STROKE JOURNAL, cilt.3, sa.3, ss.263-271, 2018 (ESCI)

XXX. Two cases of primary leptomeningeal melanomatosis mimicking subacute meningitis

ASLAN S., GÖÇMEN R., Acar N. P., KHASIYEV F., GÜMELER E., SOYLEMEZOĞLU F., TUNCER A., ARSAVA E. M., TOPÇUOĞLU M. A., ÜNAL ÇEVİK I.

Neuroradiology Journal, cilt.31, sa.1, ss.42-46, 2018 (ESCI)

XXXI. Intravenous Thrombolytic Therapy in Acute Stroke: Frequent Systemic Problems and Solutions

TOPÇUOĞLU M. A., ARSAVA E. M., ÖZDEMİR A. Ö., Gurkas E., Orken D. N., ÖZTÜRK Ş.

TURKISH JOURNAL OF NEUROLOGY, cilt.24, sa.1, ss.13-25, 2018 (ESCI)

XXXII. Lesion Pattern on Magnetic Resonance Imaging and Stroke Etiology in Multi-territorial Infarctions

ARSAVA E. M., MEDHİKHANOVA L., GÖÇMEN R., KARLI OĞUZ H. K., TOPÇUOĞLU M. A.

Turkish Journal of Cerebrovascular Diseases, cilt.24, sa.3, ss.94-97, 2018 (Hakemli Dergi)

XXXIII. Intravenous Thrombolytic Therapy in Acute Stroke: Problems and Solutions

TOPÇUOĞLU M. A., ARSAVA E. M., ÖZDEMİR A. Ö., GÜRKAŞ E., NECİOĞLU ÖRKEN D., ÖZTÜRK Ş.

Turkish Journal Of Neurology, cilt.23, ss.162-175, 2017 (Hakemli Dergi)

XXXIV. Hemorrhagic primary CNS angiitis and vasoconstrictive drug exposure

TOPÇUOĞLU M. A., JHA R. M., GEORGE J., MATTHEW P F., ANNESH B S.

Neurology: Clinical Practice, 2017 (Scopus)

XXXV. R141C Mutation of NOTCH3 Gene in Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy

Onder H., KURTCU K., ARSAVA E. M., TOPÇUOĞLU M. A.

JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE, cilt.8, sa.2, ss.301-303, 2017 (ESCI)

XXXVI. Akut iskemik inme: Mekanik trombektomi cihazı olarak “stentriever” kullanımı.

PEKER A., ARSAVA E. M., TOPÇUOĞLU M. A., ARAT A.

Türkiye Klinikleri Radyoloji Özel Dergisi, cilt.10, 2017 (Hakemli Dergi)

XXXVII. Dual Mechanical Thrombectomy for Recanalization of a Resistant Acute Posterior Circulation Stroke

PEKER A., KARAOSMANOĞLU A., ARSAVA E. M., TOPÇUOĞLU M. A., ARAT A.

Journal of Cerebrovascular and Endovascular Neurosurgery, cilt.19, ss.96, 2017 (Hakemli Dergi)

XXXVIII. Stroke Treatment: Current News and Developments

TOPÇUOĞLU M. A., ARSAVA E. M.

TURKISH JOURNAL OF NEUROLOGY, cilt.22, sa.3, ss.145-147, 2016 (ESCI)

- XXXIX. **Acute anterior spinal artery occlusion temporal evolution of diffusion MRI lesion characteristics**
ÖNDER H., ARSAVA E. M., GÖÇMEN R., KARLI OĞUZ H. K., TEZER FİLİK F. İ., TOPÇUOĞLU M. A.
Turkish Journal of Cerebrovascular Diseases, cilt.22, ss.73-77, 2016 (Hakemli Dergi)
- XL. **Gender and hormonal influences in reversible cerebral vasoconstriction syndrome**
TOPÇUOĞLU M. A., MCKEE K. E., SINGHAL A. B.
European Stroke Journal, cilt.1, ss.199-204, 2016 (Scopus)
- XLI. **Utility of functional magnetic resonance imaging techniques in the diagnosis of chronic consciousness disorders Kronik bilinç bozukluğu ayırıcı tanısında fonksiyonel manyetik rezonans görüntüleme tekniklerinin yeri**
Önder H., ARSAVA E. M., Baş D. F., Karli Oğuz K., TOPÇUOĞLU M. A.
Türk Beyin Damar Hastalıkları Dergisi, cilt.22, sa.2, ss.78-82, 2016 (Scopus)
- XLII. **Endovascular treatment in acute ischemic stroke: What has changed over the last one year? Akut İskemik İnmede Endovasküler Tedavi: Son Bir Yılda Ne Değişti?**
Bektaş H., Çabalar M., TOPÇUOĞLU M. A., ARSAVA E. M.
Türk Beyin Damar Hastalıkları Dergisi, cilt.22, sa.1, ss.1-8, 2016 (Scopus)
- XLIII. **Beyin Ölümü ve Donör Bakımı**
KAYA A. A., TOPÇUOĞLU M. A., ARSAVA E. M.
Türkiye Klinikleri Nöroloji Özel Dergisi, cilt.8, ss.41-47, 2015 (Hakemli Dergi)
- XLIV. **Management of complications and intensive care: Guidelines of Turkish Society of Cerebrovascular Diseases 2015 Komplikasyonların tedavisi ve yoğun bakım: türk beyin damar hastalıkları derneği inme tani ve tedavi kılavuzu 2015**
GÜLER A., Turgut N., Topaktas S., TOPÇUOĞLU M. A., ŞİRİN H., Kocaman A. S., Kutluk K., UZUNER N.
Türk Beyin Damar Hastalıkları Dergisi, cilt.21, sa.3, ss.153-160, 2015 (Scopus)
- XLV. **General stroke management in stroke unit: Guidelines of Turkish society of cerebrovascular diseases - 2015 İnme ünitesinde genel inme tedavisi: türk beyin damar hastalıkları derneği inme Tani Ve Tedavi kılavuzu - 2015**
TOPÇUOĞLU M. A., Utku U., İNCE F. B., ÖZDEMİR A. Ö., Bas D. F., Kutluk K., UZUNER N.
Türk Beyin Damar Hastalıkları Dergisi, cilt.21, sa.2, ss.89-92, 2015 (Scopus)
- XLVI. **Absence of Doppler signal in transcranial color-coded ultrasonography may be confirmatory for brain death: A case report Transkraniyal renkli Doppler ultrasonografide sinyal tespit edilememesi beyin ölümü klinik tanisi doğrulayıcı bir bulgu olabilir: Olgu sunumu**
TOPÇUOĞLU M. A., ARSAVA E. M.
Türk Beyin Damar Hastalıkları Dergisi, cilt.21, sa.2, ss.133-137, 2015 (Scopus)
- XLVII. **Early management of patients with acute stroke: Guidelines of Turkish society of cerebrovascular diseases - 2015 İnme hastalarına ilk müdahale: türk beyin damar hastalıkları derneği inme Tani Ve Tedavi kılavuzu - 2015**
NAZLIEL B., Güngör L., TOPÇUOĞLU M. A., Tolun R., ÖZTÜRK V., Kutluk K., UZUNER N.
Türk Beyin Damar Hastalıkları Dergisi, cilt.21, sa.2, ss.68-73, 2015 (Scopus)
- XLVIII. **Acute Middle Cerebral Artery Occlusion Treated by Thrombectomy in a Patient with Myelodysplastic Syndrome and Severe Thrombocytopenia**
ÖNDER H., ARSAVA E. M., ARAT A., TOPÇUOĞLU M. A.
Journal of Vascular and Interventional Neurology, cilt.8, ss.22-26, 2015 (Hakemli Dergi)
- XLIX. **İnme Ünitesi Genel ilkeler ve standartlar**
TOPÇUOĞLU M. A., ARSAVA E. M., ÖZDEMİR A. Ö., UZUNER N.
Türk Beyin Damar Hastalıkları Dergisi, cilt.21, ss.4-22, 2015 (Hakemli Dergi)
- L. **İnme Ünitesinde Genel İnme Tedavisi Türk Beyin Damar Hastalıkları Derneği İnme Tanı Ve Tedavi Kılavuzu 2015**
TOPÇUOĞLU M. A., İNCE F. B., ÖZDEMİR A. Ö., BAŞ D. F., KUTLUK M. K., UZUNER N., UFUK U.
TURK BEYIN DAMAR HASTALIKLARI DERGISI, cilt.21, ss.89-92, 2015 (Hakemli Dergi)
- LI. **Difüzyon ağırlıklı görüntüleme semptomatik ve asemptomatik serebral mikrokamaların ayrımını**

sağlar Akut semptomatik pontin mikrokanamalı bir olgu sunumu

YILMAZ İ. A., TOPÇUOĞLU M. A., ARSAVA E. M.

TURK BEYİN DAMAR HASTALIKLARI DERGİSİ, cilt.21, ss.53-55, 2015 (Hakemli Dergi)

LII. Nöro Yoğun Bakımda İskemik İnme Yönetim

Vural A., ARSAVA E. M., TOPÇUOĞLU M. A.

Türkiye Klinikleri Nöroloji Özel Dergisi, cilt.8, ss.1-8, 2015 (Hakemli Dergi)

LIII. Prevention of recurrent cryptogenic stroke with percutaneous closure of patent foramen ovale; one year follow-up study with magnetic resonance imaging and Holter monitoring

Ates A. H., Sunman H., AYTEMİR K., YORGUN H., Canpolat U., TOPÇUOĞLU M. A., Oguz K. K., Sahiner L., KAYA E. B., Tokgozolu L., et al.

TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, cilt.43, sa.1, ss.38-46, 2015 (ESCI)

LIV. Disappearance and reappearance of a cerebral aneurysm.

Ismayilova V., Arsa E. M., Acar P., Yavuz K., Geyik S., Inci S., Topcuoglu M. A.

Journal of vascular and interventional neurology, cilt.7, ss.6-7, 2014 (Hakemli Dergi)

LV. Systemic lupus erythematosus mimicking infectious myelitis Lupus érythémateux systémique mimant une myélite infectieuse

YETİM ARSAVA E., GÖÇMEN R., TOPÇUOĞLU M. A., ARSAVA E. M.

Revue du Rhumatisme (Edition Francaise), cilt.81, sa.5, ss.440, 2014 (Scopus)

LVI. Systemic lupus erythematosus mimicking infectious myelitis Lupus érythémateux systémique mimant une myélite infectieuse

YETİM ARSAVA E., GÖÇMEN R., TOPÇUOĞLU M. A., ARSAVA E. M.

Revue du Rhumatisme (Edition Francaise), cilt.81, sa.5, ss.440, 2014 (Scopus)

LVII. Beacon signal in transcranial color coded ultrasound: A sign for brain death

TOPÇUOĞLU M. A., ARSAVA E. M.

Türk Beyin Damar Hastalıklar Dergisi, cilt.20, sa.1, ss.36-37, 2014 (Scopus)

LVIII. The Status of the Neurology Education from Resident's Perspective: A National Survey in Turkey

ÇAĞLAYAN H. Z. B., Ege F., Bastan B., YALÇIN ÇAKMAKLI G., ÇAPRAZ İ., ARSAVA E. M., TOPÇUOĞLU M. A., YILMAZ İ. A., Keskin A. O., Yon M. I., et al.

TURKISH JOURNAL OF NEUROLOGY, cilt.20, sa.3, ss.72-75, 2014 (ESCI)

LIX. Reversibl cerebral vasoconstriction syndrome: Case image Geri dönüşümlü serebral vazokonstriksiyon sendromu: Olgu resmi

Kozak H. H., Erdener E., Acar P., Demet Funda B., ARSAVA E. M., TOPÇUOĞLU M. A.

Türk Serebrovasküler Hastalıklar Dergisi, cilt.20, sa.2, ss.60-61, 2014 (Scopus)

LX. Demonstration of vocal cord paralysis in CT angiography source images in a patient with Wallenberg's syndrome: A case vignette

TOPÇUOĞLU M. A., ARSAVA E. M., Karli Oguz K.

Türk Beyin Damar Hastalıklar Dergisi, cilt.19, sa.1, ss.28, 2013 (Scopus)

LXI. Atrial fibrillation and stroke in the perspective of new oral anticoagulants Yeni antikoagulanlar perspektifinde atriyal fibrilasyon ve inme

Baş D. F., TOPÇUOĞLU M. A., ARSAVA E. M.

Türk Beyin Damar Hastalıklar Dergisi, cilt.19, sa.2, ss.35-45, 2013 (Scopus)

LXII. Prediction of Extubation Success in Myasthenic Crisis Using Bedside Functional Residual Capacity Measurement: A Prospective Feasibility Study

TOPÇUOĞLU M. A., ARSAVA E. M., CANKURTARAN T., AKPINAR E.

JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, cilt.3, sa.2, ss.36-42, 2012 (ESCI)

LXIII. Neurosonology of emboli detection and monitoring

TOPÇUOĞLU M. A., ARSAVA E. M.

Türk Beyin Damar Hastalıklar Dergisi, cilt.18, sa.3, ss.59-71, 2012 (Scopus)

LXIV. Three iatrogenic cases of Wernicke's encephalopathy from Turkey: An early warning Ülkemizden üç iatrojenik Wernicke ensefalopatisi vakası{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, cilt.2, sa.3, ss.71-75, 2011 (ESCI)

- LXV. **Neurocritical Care in Turkey**
TOPÇUOĞLU M. A., Kocaman A. S., ÖZTÜRK Ş., NAZLIEL B., ŞİRİN H.
TURKISH JOURNAL OF NEUROLOGY, cilt.17, sa.1, ss.7-16, 2011 (ESCI)
- LXVI. **Hematoma volume as a sole predictor of in-hospital mortality following spontaneous intracerebral**
Spontan intraserebral kanama sonrası hastane içi mortalitenin tek öngörücüsü olarak hematom
hacmi
Kayim Yıldız Ö., ARSAVA E. M., AKPINAR E., TOPÇUOĞLU M. A.
Turk Beyin Damar Hastalıklar Dergisi, cilt.17, sa.2, ss.63-66, 2011 (Scopus)
- LXVII. **Neurosonology of intracranial pressure increase Kafa içi basınç artışı nö rosonolojisi**
TOPÇUOĞLU M. A., ARSAVA E. M.
Turk Beyin Damar Hastalıklar Dergisi, cilt.17, sa.3, ss.77-87, 2011 (Scopus)
- LXVIII. **Therapeutic hypothermia in global cerebral ischemia after renewed cardiopulmonary resuscitation**
guidelines Yenilenen kılavuzlar ışığında global serebral iskemi'de hipotermi: Ne yapmalı?
TOPÇUOĞLU M. A., ARSAVA E. M., Kayim Yıldız Ö.
Turk Beyin Damar Hastalıklar Dergisi, cilt.17, sa.1, ss.9-12, 2011 (Scopus)
- LXIX. **Advances in transcranial Doppler clinical applications.**
Topcuoglu M. A., Unal A., Arsava E. M.
Expert opinion on medical diagnostics, cilt.4, ss.343-58, 2010 (Hakemli Dergi)
- LXX. **Triage of acute stroke patients to intra-arterial lysis with transcranial triplex sonography is safe and**
feasible: A pilot study Akut iskemik inmede trombolitik tedavinin transkranyal triplex sonografi ile
monitörizasyonu: Ön çalışma
TOPÇUOĞLU M. A., Baş D. F., Eker A., ARSAVA E. M.
Turk Beyin Damar Hastalıklar Dergisi, cilt.16, sa.3, ss.67-76, 2010 (Scopus)
- LXXI. **Cerebral Vasospasm Following Subarachnoid Hemorrhage.**
Topcuoglu M. A., Pryor J. C., Ogilvy C. S., Kistler J. P.
Current treatment options in cardiovascular medicine, cilt.4, ss.373-384, 2002 (Scopus)
- LXXII. **Asymptomatic Internal Carotid Artery Origin Stenosis.**
Furie K. L., Topcuoglu M. A., Kelly P. J., Koroshetz W. J., Kistler J. P.
Current treatment options in cardiovascular medicine, cilt.3, ss.441-447, 2001 (Scopus)

Kitap & Kitap Bölümleri

- I. **Reversible Cerebral Vasoconstriction Syndromes**
SINGHAL A. B., TOPÇUOĞLU M. A.
Primer on Cerebrovascular Diseases, CAPLAN LR, Editör, ACADEMIC PRESS, ss.507-513, 2017
- II. **Neuronutrition: An Emerging Concept**
TOPÇUOĞLU M. A., ARSAVA E. M.
Nutrition in Neurologic Disorders A Practical Guide, Arsava, Ethem Murat, Editör, Springer, 2017

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **The Effect of Telomere Length on Gray Matter Volume Change and Cortical Thickness**
YETİM ARSAVA E., TOPÇUOĞLU M. A., YÜRÜR KUTLAY N., TÜKÜN F. A., KARLI OĞUZ H. K., ARSAVA E. M.
Alzheimer's Association International Conference, Amerika Birleşik Devletleri, 16 - 20 Temmuz 2023, cilt.19
- II. **TELOMER UZUNLUĞUNUN GRİ CEVHER HACMI VE KORTİKAL İNCELME ÜZERİNE ETKİSİ**
YETİM ARSAVA E., TOPÇUOĞLU M. A., YÜRÜR KUTLAY N., TÜKÜN F. A., KARLI OĞUZ H. K., ARSAVA E. M.
58. Ulusal Nöroloji Kongresi, Antalya, Türkiye, 25 Kasım 2022

- III. **Alzheimer hastalığı sürekliliğinde serebral vasomotor reaktivite: Prospektif Transkraniyal doppler ve FDG/Amiloid PET/MRG çalışması**
SAKA TOPÇUOĞLU E., ATAY L. Ö., AKDEMİR Ü. Ö., YETİM ARSAVA E., BALCI E., ARSAVA E. M., TOPÇUOĞLU M. A.
58. Ulusal Nöroloji Kongresi, Antalya, Türkiye, 25 Kasım 2022
- IV. **Multimodal brain imaging demonstrates that both amyloid burden and glucose metabolism predict the severity of cognitive impairment in patients with Alzheimer's disease**
ATAY L. Ö., AKDEMİR Ü. Ö., YETİM ARSAVA E., BALCI E., ARSAVA E. M., TOPÇUOĞLU M. A., SAKA TOPÇUOĞLU E.
Alzheimer's Association International Conference 2021, Amsterdam, Hollanda, 26 Temmuz 2021
- V. **The Interplay Between Subclinical Micro- and Macro-Vascular Disease in Asymptomatic Individuals**
YETİM ARSAVA E., Arsava E. M., Oguz K. K., TOPÇUOĞLU M. A.
International Stroke Conference, Los-Angeles, Şili, 19 - 21 Şubat 2020, cilt.51
- VI. **The Influence of Telomere Length on Ischemic Stroke Risk and Phenotype**
Yetim E., Topcuoglu M. A., Kutlay N. Y., Tukun A., Oguz K. K., Arsava E. M.
International Stroke Conference, Los-Angeles, Şili, 19 - 21 Şubat 2020, cilt.51
- VII. **İnme Şüphesi olan hastalarda EASPECT skorunun kullanılabilirliği**
GÜMELER E., İMRE YETKİN D., ONUR M. R., İDİLMAN İ. S., ERBİL B., ARSAVA E. M., AKPINAR E., TOPÇUOĞLU M. A.
40. ULUSLARARASI KATILIMLI RADYOLOJİ KONGRESİ, 5 - 10 Kasım 2019
- VIII. **COMPARISON OF NORMALIZED MUSCLE ACTIVATION EFFECTS OF THREE DIFFERENT EXERCISES ON SUPRAHYOID MUSCLES IN HEALTHY SUBJECTS**
KILINÇ H. E., Faruk Y. O., Serel A. S., DEMİR N., TOPÇUOĞLU M. A., KARADUMAN A. A.
Annual European Congress of Rheumatology (EULAR), Madrid, İspanya, 12 - 15 Haziran 2019, cilt.78, ss.2132-2133
- IX. **CEREBROVASCULAR EVENT CAN BE THE PRESENTING FEATURE OF TAKAYASU ARTERITIS: RESULTS OF A PROSPECTIVE VASCULITIS CENTER**
SARI A., BÖLEK E. Ç., KILIÇ L., ARSAVA E. M., TOPÇUOĞLU M. A., KALYONCU U., AKDOĞAN A., KIRAZ S., KARADAĞ Ö.
19th International Vasculitis and ANCA Workshop, Pennsylvania, Amerika Birleşik Devletleri, 7 - 10 Nisan 2019, cilt.58
- X. **Incidental DWI Lesions in Patients With Recent Small Subcortical Infarctions.**
Arsava E. M., YILMAZ E., TOPÇUOĞLU M. A.
American-Heart-Association/American-Stroke-Association International Stroke Conference / State-of-the-Science Stroke Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 6 - 08 Şubat 2019, cilt.50
- XI. **Dysregulated Post-Stroke Immune Response is Associated With Cerebral Volume Loss in the Contralateral Non-Ischemic Hemisphere.**
Okar S., TOPÇUOĞLU M. A., Yemisci M., Oguz K. K., ARSAVA E. M.
American-Heart-Association/American-Stroke-Association International Stroke Conference / State-of-the-Science Stroke Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 6 - 08 Şubat 2019, cilt.50
- XII. **RCVS2 Score and Diagnostic Approach for Reversible Cerebral Vasoconstriction Syndrome.**
Rocha E. A., TOPÇUOĞLU M. A., Silva G. S., Singhal A. B.
American-Heart-Association/American-Stroke-Association International Stroke Conference / State-of-the-Science Stroke Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 6 - 08 Şubat 2019, cilt.50
- XIII. **Importance of Rapid Ultrasonography in Emergency Department Patients with Preliminary Diagnosis of Ischemic Cerebrovascular Disease**
Ağaçkiran İ., ERBİL B., Özdamar Y., Demir M. C., AKPINAR E., KARACA M. A., ARSAVA E. M., TOPÇUOĞLU M. A.
EACEM 2018, Antalya, Türkiye, 8 - 11 Kasım 2018
- XIV. **Cerebral and pulmonary thromboembolism in a patient with hyperhomocystinemia treated with high dose levodopa/carbidopa intestinal gel**
Topcuoglu E. S., Mehdikhanova L., Arsava E., Topcuoglu M. A., Elibol B.
International Congress of Parkinson's Disease and Movement Disorders, Hong Kong, Hong Kong, 5 - 09 Ekim 2018, cilt.33
- XV. **Post-stroke inflammatory response is linked to cerebral volume loss in contralateral hemisphere following ischemic stroke**

OKAR S. V., TOPÇUOĞLU M. A., YEMİŞCİ ÖZKAN M., KARLI OĞUZ H. K., ARSAVA E. M.

4th European Stroke Organization Congress, 16 - 18 Mayıs 2018

- XVI. **"DISTAL ONLY APPROACH" IN ACUTE MCA STROKES WITH TANDEM ICA OCCLUSION**
PEKTEZEL M. Y., PEKER A., GÖÇMEN R., TOPÇUOĞLU M. A., ARSAVA E. M., ARAT A.
The 4th European Stroke Organisation Conference (ESOC 2018), Gothenburg, İsveç, 16 - 18 Mayıs 2018, cilt.3, ss.3-204
- XVII. **The Topography and Predictors of Blood BrainBarrier Disruption After Carotid Artery Stenting**
KAPLAN B., GÖÇMEN R., PEKER A., KARLI OĞUZ H. K., ARAT A., TOPÇUOĞLU M. A., ARSAVA E. M.
INTERNATIONAL STROKE CONFERENCE 2018, Los-Angeles, Amerika Birleşik Devletleri, 24 - 26 Ocak 2018
- XVIII. **Interplay Between Patent Foramen Ovale, Migraine, Stroke and Cerebral Vasomotor Reactivity**
Xasiyev F., Arsava E. M., Topcuoglu M. A.
American-Heart-Association/American-Stroke-Association International Stroke Conference / State-of-the-Science Stroke Nursing Symposium, Los-Angeles, Şili, 24 - 26 Ocak 2018, cilt.49
- XIX. **Large-Artery Infarction in Primary Angiitis of the Central Nervous System**
Topcuoglu M. A., Rocha E. A., Singhal A. B.
American-Heart-Association/American-Stroke-Association International Stroke Conference / State-of-the-Science Stroke Nursing Symposium, Los-Angeles, Şili, 24 - 26 Ocak 2018, cilt.49
- XX. **KAROTİD ARTER STENTLENMESİ SONRASI GÖZLENEN KAN BEYİN BARIYERİ BOZUKLUKLARININ İNCELENMESİ**
KAPLAN B., GÖÇMEN R., PEKER A., KARLI OĞUZ H. K., ARAT A., TOPÇUOĞLU M. A., ARSAVA E. M.
53. Ulusal Nöroloji Kongresi-Uluslararası Katılımlı, Türkiye, 24 - 30 Kasım 2017
- XXI. **AKUT İSKEMİK İNMEDE İNTRAKRANİYAL İNTERNAL KAROTİS ARTER KALSİFİKASYONU VE İNTRAVERNÖZ TROMBOLİTİK TEDAVİ**
GÖÇMEN R., ARSAVA E. M., TOPÇUOĞLU M. A., KARLI OĞUZ H. K.
53. Ulusal Nöroloji Kongresi-Uluslararası Katılımlı, Türkiye, 24 - 30 Kasım 2017
- XXII. **Sirolimus Sonrası Lökoensefalopati ile ilişkili Körlük ve Ataksi**
okar s., aslan s., saylam e., KARLI OĞUZ H. K., GÖÇMEN R., ÇOLPAK IŞIKAY A. İ., ARSAVA E. M., ÜNAL ÇEVİK İ., TOPÇUOĞLU M. A.
46.Ulusal Nöroloji Kongresi, Türkiye, 22 Kasım 2017 - 27 Kasım 2014
- XXIII. **OCULAR ENHANCEMENT ON CONTRASTENHANCED FLAIR AND BRAIN PERMEABILITY CHANGESIN DIABETIC PATIENTS**
GÖÇMEN R., TATAR O., TOPÇUOĞLU M. A., ARSAVA E. M., KARLI OĞUZ H. K.
EUROPEAN SOCIETY OF NEURORADIOLOGY 40th ANNUAL MEETING, 13 - 17 Eylül 2017, cilt.59, ss.1-115
- XXIV. **CHARACTERISTIC FEATURES OF SNEDDON'S SYNDROME ASSOCIATED CEREBROVASCULAR DISEASE**
Yilmaz E., ARSAVA E. M., KARLI OĞUZ H. K., GÖÇMEN R., ARAT A., TOPÇUOĞLU M. A.
3rd European Stroke Organisation Conference, 22 Mayıs 2017
- XXV. **STROKE IN FAMILIAL MEDITERRANEAN FEVER**
TOPÇUOĞLU M. A., ARSAVA E. M., KALYONCU U., GÖÇMEN R., KARLI OĞUZ H. K., TUNCER M. A.
3rd European Stroke Organisation Conference, 22 - 24 Mayıs 2017
- XXVI. **Stroke in Familial Mediterraeen Fever.**
TOPÇUOĞLU M. A., ARSAVA E. M., KALYONCU U., GÖÇMEN R., KARLI OĞUZ H. K., TUNCER M. A.
European Stroke Organization Congress, 16 - 18 Mayıs 2017
- XXVII. **CAROTID ARTERY STENTING IMPROVES CAPILLARY TRANSIT TIME HETEROGENEITY IN PATIENTS WITH CAROTID ARTERY STENOSIS**
ARSAVA E. M., HANSEN M., KAPLAN B., ARAT A., PEKER A., GÖÇMEN R., KARLI OĞUZ H. K., TOPÇUOĞLU M. A., L O., DALKARA T.
3rd European Stroke Organisation Conference (ESOC 2017)v, Çek Cumhuriyeti, 16 - 18 Mayıs 2017, cilt.2, ss.98-476
- XXVIII. **How does acute hypertensive crisis affect brain volume? A structural MRI Study.**
HAS A. C., PEKTEZEL M. Y., TOPÇUOĞLU M. A., GÖÇMEN R., ERBİL B., METİN AKSU N., ARSAVA E. M., KARLI OĞUZ H. K.

International Society for Magnetic Resonance in Medicine 25th Annual Meeting, Hawaii, Amerika Birleşik Devletleri, 22 - 27 Nisan 2017

- XXIX. **Utility of the Bubble Test With Cervical Triplex Ultrasound in Diagnosis of Patent Foramen Ovale in Patients With Inadequate Transtemporal Sonic Window**

TOPÇUOĞLU M. A., ARSAVA E. M.

International Stroke Conference Poster Abstracts Session Title: Diagnosis of Stroke Etiology Posters I, Houston Texas USA, 21 - 22 Şubat 2017

- XXX. **Subclinical Macro and Microvascular Disease in Stroke-free Subjects With Nonsustained Atrial Fibrillation**

YETİM E., ARSAVA E. M., CANPOLAT U., GÖÇMEN R., KARLI OĞUZ H. K., ÖZER N., AYTEMİR K., TOPÇUOĞLU M. A.

International Stroke Conference Poster Abstracts Session Title: Community/Risk Factors Posters I, Houston Texas USA, 21 - 22 Şubat 2017

- XXXI. **Subclinical Macro and Microvascular Disease in Stroke free Subjects th Nonsustained Atrial Fibrillation**

YETİM E., ARSAVA E. M., CANPOLAT U., GÖÇMEN R., KARLI OĞUZ H. K., ÖZER N., AYTEMİR K., TOPÇUOĞLU M. A.

International Stroke Conference, Houston, Amerika Birleşik Devletleri, 21 - 24 Şubat 2017

- XXXII. **Abstract WP187: Subclinical Macro and Microvascular Disease in Stroke-free Subjects With Nonsustained Atrial Fibrillation**

YETİM ARSAVA E., ARSAVA E. M., CANPOLAT U., GÖÇMEN R., KARLI OĞUZ H. K., ÖZER N., AYTEMİR K., TOPÇUOĞLU M. A.

International Stroke Conference 2017, Los-Angeles, Şili, 10 Şubat 2017, cilt.48

- XXXIII. **Small Vessel Disease Burden Alters the Clinical Phenotype of Acute Hypertensive Crises**

PEKTEZEL M. Y., GÖÇMEN R., TOPÇUOĞLU M. A., ERBİL B., KUNT M. M., METİN AKSU N., KARLI OĞUZ H. K., ARSAVA E. M.

International Stroke Conference 2017, Houston, Amerika Birleşik Devletleri, 21 - 24 Şubat 2017

- XXXIV. **Listeria rhomboensefalit Farklı yüzler farklı tarzlar**

AKOVA M., GÖÇMEN R., KARLI OĞUZ H. K., MUT AŞKUN M., TOPÇUOĞLU M. A., ÜNAL ÇEVİK I., İNKAYA A. Ç., TUNCER M. A.

52. Ulusal Nöroloji Kongresi, Türkiye, 25 Kasım - 01 Aralık 2016

- XXXV. **Abstract WP226 Short Lasting Runs 30 sec of Atrial Fibrillation are More Commonly Observed in Ischemic Stroke Patients in Comparison to Controls**

ARSAVA E. M., YETİM E., CANPOLAT U., ÖZER N., AYTEMİR K., TOPÇUOĞLU M. A.

INTERNATIONAL STROKE CONFERENCE 2016, Los Angeles, California, 17-19 February 2016, Los Angeles, California, Amerika Birleşik Devletleri, 17 - 19 Şubat 2016

- XXXVI. **Neuroimaging Markers of Small Vessel Disease Differ Between Types of Recent Small Subcortical Infarcts**

ARSAVA E. M., ACAR B., KAPLAN B., GÖÇMEN R., TOPÇUOĞLU M. A.

International Stroke Conference, Los-Angeles, Amerika Birleşik Devletleri, 16 - 19 Şubat 2016

- XXXVII. **Slow Pyrolysis of Low ranked Turkish Coal A Study of Kinetic Modelling**

ÇEPELİOĞULLAR Ö., AÇMA H., YAMAN S., TOPÇUOĞLU M. A., SAKA TOPÇUOĞLU E., YEMİŞÇİ ÖZKAN M.

The Clearwater Clean Coal Conference-40th International Technical Conference on Clean Coal & Fuel Systems, Florida-Clearwater, Amerika Birleşik Devletleri, 31 Mayıs - 04 Haziran 2015, cilt.1, ss.255-265

- XXXVIII. **A novel mutation in the HTRA1 gene in a Turkish family with CARASIL**

Bekircan-Kurt C. E., KOŞUKCU C., KURNE A. T., TOPÇUOĞLU M. A., ERDEM-OZDAMAR S., GÖÇMEN R., AKARSU N.

1st Congress of the European-Academy-of-Neurology, Berlin, Almanya, 20 - 23 Haziran 2015, cilt.22, ss.258

- XXXIX. **Clinical and Imaging Features Associated with Intracranial Internal Carotid Artery Calcifications in Patients with Ischemic Stroke**

Yilmaz A., Akpınar E., Topcuoglu M. A., Arsa E. M.

American-Heart-Association/American Stroke Association International Stroke Conference / State-of-the-Science Stroke Nursing Symposium, Tennessee, Amerika Birleşik Devletleri, 11 - 13 Şubat 2015, cilt.46

- XL. **Pseudohypoxic brain swelling after intracranial electrode placement An extremely rare complication**

GÖÇMEN R., TOPÇUOĞLU M. A., TEZER FİLİK F. İ., BİLGİNER B., SAYGI S.

WFNRS XXth Symposium Neuroradiologicum, İstanbul, Türkiye, 7 - 12 Eylül 2014, cilt.56, ss.1-476

XLII. FREQUENCY AND CLINICAL CORRELATES OF FRONTAL INTERMITTENT RHYTHMIC DELTA ACTIVITY IN THE ADULT NEUROLOGICAL INTENSIVE CARE UNIT

Dericioglu N., Arsava E. M., Topcuoglu M. A.

11th European Congress on Epileptology, Stockholm, İsveç, 29 Haziran - 03 Temmuz 2014, cilt.55, ss.134

XLIII. The impact of malnutrition on stroke management in tertiary hospitals in Turkey

Arsava E. M., Ozcagli T. G., GÜLER A., Yaka E., Uluc K., Gungor L., Topcuoglu M. A., YEŞİLOT N., Ozdemir O., Giray S., et al.

Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.261

XLIV. Non-expert use of quantitative EEG displays for seizure detection in the adult neuro-intensive care unit

DERİCİOĞLU N., Yetim E., Bas D. F., Bilgen N., Caglar G., ARSAVA E. M., TOPÇUOĞLU M. A.

Joint Congress of European Neurology, İstanbul, Türkiye, 31 Mayıs - 03 Haziran 2014, cilt.21, ss.231

XLV. THE CLINICAL FEATURES AND PROGNOSIS OF PATIENTS WITH NON-CONVULSIVE STATUS EPILEPTICUS IN THE NEURO-INTENSIVE CARE UNIT OF A TERTIARY REFERRAL CENTER IN TURKEY

Dericioglu N., Arsava E. M., Topcuoglu M. A.

30th International Epilepsy Congress, Montreal, Kanada, 23 - 27 Haziran 2013, cilt.54, ss.351-352

XLVI. Stroke in Non-Bacterial Thrombotic Endocarditis: 31-Year Experience

Topcuoglu M. A., Kursun O., Karatas H., Buonanno F., Singhal A.

65th Annual Meeting of the American-Academy-of-Neurology (AAN), California, Amerika Birleşik Devletleri, 16 - 23 Mart 2013, cilt.80

XLVII. Risk Factors for Stroke in Infective Endocarditis

Kursun O., Topcuoglu M. A., Karatas H., Buonanno F. S., Singhal A. B.

American-Heart-Association and American-Stroke-Association International Stroke Conference / Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 5 - 08 Şubat 2013, cilt.44

XLVIII. Distinguishing RCVS-associated Subarachnoid Hemorrhage From Cryptogenic and Aneurysmal Subarachnoid Hemorrhage

Singhal A. B., Kursun O., TOPÇUOĞLU M. A., Fok J., Barton B., Muehlschlegel S.

American-Heart-Association and American-Stroke-Association International Stroke Conference / Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 5 - 08 Şubat 2013, cilt.44

XLIX. Utility of Bubble Test with Cervical Internal Carotid Artery Triplex Ultrasound in Detection of Right-to-left Shunts

TOPÇUOĞLU M. A., ARSAVA E. M.

American-Heart-Association/American-Stroke-Association International Stroke Conference / Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 6 - 08 Şubat 2013, cilt.44

L. Stroke in Infective Endocarditis: Impact of Management on Outcome Over 3 Decades

Kursun O., TOPÇUOĞLU M. A., Karatas H., Buonanno F. S., Singhal A. B.

American-Heart-Association and American-Stroke-Association International Stroke Conference / Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 5 - 08 Şubat 2013, cilt.44

L. The Role of Non-sustained Short Lasting Runs of Supraventricular Tachycardia and Atrial Fibrillation as a Causative Factor in Ischemic Stroke

ARSAVA E. M., ATALAR E., Oguz K. K., TOPÇUOĞLU M. A.

American-Heart-Association/American-Stroke-Association International Stroke Conference / Nursing Symposium, Hawaii, Amerika Birleşik Devletleri, 6 - 08 Şubat 2013, cilt.44

LI. PRELIMINARY RESULTS OF VIDEO-EEG FINDINGS IN THE NEURO-INTENSIVE CARE UNIT: IS THERE A PROGNOSTIC SIGNIFICANCE IN ACUTE STROKE?

Dericioglu N., Arsava E. M., Topcuoglu M. A.

10th European Congress on Epileptology, London, Kanada, 30 Eylül - 04 Ekim 2012, cilt.53, ss.129

LII. The Detrimental Effect of Aging on Leptomeningeal Collaterals in Ischemic Stroke

Vural A., ARSAVA E. M., Akpinar E., Gocmen R., Akcalar S., Oguz K. K., Topcuoglu A. M.

137th Annual Meeting of the American-Neurological-Association (ANA), Massachusetts, Amerika Birleşik Devletleri, 7 - 10 Ekim 2012, cilt.72

- LIII. **The relationship between cerebral microbleeds with white matter lesions and cognitive functions**
GÖÇMEN R., BUYUKSERBETCI G., SAKA TOPÇUOĞLU E., TOPÇUOĞLU M. A., KARLI OĞUZ H. K.
European Society of Neuroradiology (ESNR) 35th Annual Meeting, 21 - 25 Eylül 2011, cilt.53, ss.17-71
- LIV. **Relation of linear measures of atrophy, burden and topography of cerebral microbleeds and white matter hyperintensities with cognitive function in adults with otherwise normal MRI**
SAKA TOPÇUOĞLU E., BÜYÜKŞERBETÇİ G., KARLI OĞUZ H. K., GÖÇMEN R., ARSAVA E. M., TOPÇUOĞLU M. A.
Alzheimer's Association International Conference (AAIC), Paris, Fransa, 16 - 21 Temmuz 2011, cilt.7, ss.222-223
- LV. **Reversible Cerebral Vasoconstriction Syndromes (RCVS): A comparison of Hemorrhagic and Non-Hemorrhagic forms**
Singhal A. B., Hajj-Ali R. A., TOPÇUOĞLU M. A., Fok J. W., Calabrese L. H.
International Stroke Conference, Los-Angeles, Şili, 8 - 10 Şubat 2011, cilt.42
- LVI. **The Effect Of Leukoaraiosis Burden On Admission Hematoma Volume And Hematoma Growth In Patients With Spontaneous Intracerebral Hemorrhage**
ARSAVA E. M., Yildiz O. K., AKPINAR E., TOPÇUOĞLU M. A.
International Stroke Conference, Los-Angeles, Şili, 8 - 10 Şubat 2011, cilt.42
- LVII. **Identification of Predictors Differentiating Reversible Cerebral Vasoconstriction Syndrome with Subarachnoid Hemorrhage from Aneurysmal Subarachnoid Hemorrhage**
Muehlschlegel S., Barton B. A., Topcuoglu M. A., Fok J., Singhal A. B.
International Stroke Conference, Los-Angeles, Şili, 8 - 10 Şubat 2011, cilt.42
- LVIII. **Prior Antiplatelet Use is Associated With Hematoma Growth in Patients With Spontaneous Intracerebral Hemorrhage**
Yildiz O. K., Arsaava E. M., TOPÇUOĞLU M. A., AKPINAR E.
International Stroke Conference, Los-Angeles, Şili, 8 - 10 Şubat 2011, cilt.42
- LIX. **Paradoxical air microembolism induces cerebral bioelectrical abnormalities and headache in PFO patients with migraine**
Sevgi E. B., Demirci M., Topcuoglu M. A., Dalkara T.
14th Congress of European-Federation-of-Neurological-Societies, Geneva, İsviçre, 01 Eylül 2010, cilt.17, ss.240
- LX. **Paradoxical Responses on Breath-holding TCD in Reversible Cerebral Vasoconstriction Syndromes (RCVS)**
Silva G., Smith E. E., TOPÇUOĞLU M. A., Singhal A. B.
International Stroke Conference, San-Antonio, Kuzey Mariana Adaları, 23 - 26 Şubat 2010, cilt.41
- LXI. **Empiric Immunosuppressive Therapy in Reversible Cerebral Vasoconstriction Syndromes (RCVS) is Associated With Worse Clinical Outcome**
Singhal A. B., Hajj-Ali R. A., TOPÇUOĞLU M. A., Fok J. W., Bena J., Yang D., Calabrese L. H.
International Stroke Conference, San-Antonio, Kuzey Mariana Adaları, 23 - 26 Şubat 2010, cilt.41
- LXII. **Immunomodulatory treatment-responsive corticobasal degeneration-like symptomatology secondary to antiphospholipid syndrome**
Bekircan E., Tombul T., Topcuoglu M. A., Kalyoncu U., Saka E., Elibol B.
14th International Congress of Parkinsons Disease and Movement Disorders, Buenos Aires, Arjantin, 13 - 17 Haziran 2010, cilt.25
- LXIII. **Bilateral vertebral arter hipoplazisi olan olguda akut baziller tromboz Perzistan proatlantal intersegmental arter yoluyla endovasküler tromboliz**
İDİLMAN İ. S., ORHAN METİN N., EKER A., TOPÇUOĞLU M. A., YAVUZ K.
30. Ulusal Radyoloji Kongresi, Türkiye, 4 - 09 Kasım 2009
- LXIV. **Case Report Spontaneous Spinal Epidural Hematoma**
KARACA M. A., Karakılıç E., ERBİL B., Abdulhayoğlu E., Aldemir D., Topcuoğlu M. A., ÖZÜÇELİK D. N.
1st Euroasian Congress on Emergency Medicine, Antalya, Türkiye, 5 - 09 Kasım 2008, ss.154
- LXV. **Epilepsi ve porfiri birlikteliğinde ilaç seçimi**
Kılıç K., YALÇIN ÇAKMAKLI G., TEZER FİLİK F. İ., TOPÇUOĞLU M. A., BAŞ D. F., SAYGI S.

43. Ulusal Nöroloji Kongresi, Antalya, Türkiye, 10 - 15 Kasım 2007, cilt.13, ss.120

LXVI. Yabancı el sendromunun farklı yüzleri

YALÇIN ÇAKMAKLI G., YILDIZ SARIKAYA F. G., BAŞ D. F., TUNCER M. A., TOPÇUOĞLU M. A., KARABUDAK R., ELİBOL B., SAKA TOPÇUOĞLU E.

42. Ulusal Nöroloji Kongresi, Antalya, Türkiye, 12 Kasım 2002 - 17 Kasım 2006, cilt.12, ss.77-78

LXVII. High-dose bosentan in the prevention and treatment of subarachnoid hemorrhage-induced cerebral vasospasm: An open-label pilot study

Nogueira R., Topcuoglu M. A., Koroshetz W., Betensky R., Bodock M., O'Donnell J., Buckley D., Amin-Hanjani S., Carter B., Ogilvy C., et al.

29th International Stroke Conference, California, Amerika Birleşik Devletleri, 5 - 07 Şubat 2004, cilt.35, ss.332-333

LXVIII. Effects of common vasoactive drug use on vasospasm after aneurysmal subarachnoid hemorrhage

Topcuoglu M. A., Ayata G., Koroshetz W., Carter B., Ogilvy C., Buonanno F., Singhal A.

28th International Stroke Conference, PHOENIX, ARIZONA, 13 - 15 Şubat 2003, cilt.34, ss.276

LXIX. Subarachnoid hemorrhage with negative angiogram: Diagnostic yield of subsequent angiography and other neuroimaging tests

Topcuoglu M. A., Buonanno F., Carter B., Ogilvy C., Koroshetz W., Singhal A.

28th International Stroke Conference, PHOENIX, ARIZONA, 13 - 15 Şubat 2003, cilt.34, ss.271

Desteklenen Projeler

SOYER T., SALTİK TEMİZEL İ. N., TOPÇUOĞLU M. A., KAV T., HALİL M. G., SEREL ARSLAN S., DEMİR N., Yükseköğretim Kurumları Destekli Proje, Yutma bozukluğu olan hastalarda yüksek çözünürlüklü özofagus manometrisi sonuçlarının değerlendirilmesi, 2021 - Devam Ediyor

KURT C. E., TOPÇUOĞLU M. A., İNAN B., TEMUÇİN Ç. M., ÇAĞLAR Ö., ERDEM ÖZDAMAR S., ARSAVA E. M., DİKMEN Z. G., TAN M. E., Yükseköğretim Kurumları Destekli Proje, Nöroloji Yoğun Bakım Ünitesindeki İnme Hastalarında Yoğun Bakım Ünitesinde Edinilmiş Güçsüzlüğün (YBÜEG) Multimodal İncelemesi, 2018 - 2020

Bilimsel Dergilerdeki Faaliyetler

Bmc Neurology, Bilim Kurulu Üyeliği, 2021 - Devam Ediyor

Türk Beyin Damar Hastalıkları Dergisi, Baş Editör, 2021 - Devam Ediyor

Journal of Critical and Intensive Care, Danışma Kurul Üyesi, 2020 - Devam Ediyor

FRONTIERS IN NEUROLOGY, Editörler Kurulu Üyesi, 2019 - Devam Ediyor

stroke, Editörler Kurulu Üyesi, 2018 - Devam Ediyor

Türkiye Klinikleri Tıp Bilimleri Dergisi, Editörler Kurulu Üyesi, 2017 - Devam Ediyor

Türk Nöroloji Dergisi, Yayın Kurul Üyesi, 2008 - Devam Ediyor

JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, Editörler Kurulu Üyesi, 2010 - 2020

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Ödüller

Saka Topçuoğlu E., Atay L. Ö., Akdemir Ü. Ö., Yetim Arsava E., Balcı E., Arsava E. M., Topçuoğlu M. A., Alzheimer Hastalığı Sürekliliğinde Serebral Vazomotor Reaktivite: Prospektif Transkraniyal Doppler ve FDG/Amiloid PET/MRG Çalışması , Türk Nöroloji Derneği-58. Ulusal Nöroloji Kongresi En İyi Poster Bildiri Ödülü, Kasım 2022

Yılmaz E., Öge D. D., Topçuoğlu M. A., Arsava E. M., İntraserebral kanamalarda hematoma genişlemesi ve ödeme gelişiminin tahmininde kantitatif hematoma dansite ve şekil değerlendirmesinin rolü, Türk Beyin Damar Hastalıkları Derneği (6. Türkiye İnme Akademisi), Ekim 2022

Ayvacioğlu Çağan C., Topçuoğlu M. A., Gümeler E., Parlak Sağol Ş., Karlı Oğuz H. K., Arsava E. M., Beyin Ölümü Sürecinde Geç Faz BT-Anjiyografi Görüntüleme Stratejisinin Tetkikin Tanısal Hassasiyeti Üzerine Etkileri (57. Ulusal Nöroloji Kongresi, Tartışmalı e-Poster İkincilik Ödülü), Türk Nöroloji Derneği, Aralık 2021

Arsava E. M., Öge D. D., Gültekin Zaim Ö. B., Min Kin J., Karlı Oğuz H. K., Yeol Park K., Topçuoğlu M. A., AKUT İSKEMİK İNMEDE İNTRAKRANİYAL KAROTİS ARTER KALSİFİKASYONUNUN BELİRLEYİCİLERİ: MANYETİK REZONANS, SERUM BİYOMARKER VE KEMİK DENSİTOMETRİ: TÜRKİYE-KORE İKİ MERKEZLİ PROSPEKTİF ÇALIŞMA (En iyi sözel bildiri ödülü), Türk Beyin Damar Hastalıkları Derneği (5. İnme Akademisi) , Aralık 2021

Öge D. D., Topçuoğlu M. A., Arsava E. M., Akut Pons Enfarktlarında Klinik Kötüleşmenin Tahmininde Yeni Bir Yöntem: Göreceli ADC (57. Ulusal Nöroloji Kongresi, Tartışmalı e-Poster Üçüncülük Ödülü), Türk Nöroloji Derneği, Aralık 2021

Topçuoğlu M. A., Özdemir A. Ö., Arsava E. M., Türkiye’de Akut inme yönetimi: IV-tPA ve trombektomi. NOROTEK: Türkiye Nöroloji Tek Gün Çalışması. 56. Ulusal Nöroloji Kongresi 2020 (Poster Bildiri Birincilik Ödülü), Türk Nöroloji Derneği, Aralık 2020

Pektezel M. Y., Arat A., Arsava E. M., Topçuoğlu M. A., Kanseri ilişkili iskemik inme hastalarında mekanik embolektominin yeri. 55. Ulusal Nöroloji Kongresi, 2019, Antalya (Poster Bildiri Üçüncülük Ödülü), Türk Nöroloji Derneği, Aralık 2019

Yetim Arsava E., Canpolat U., Aytemir K., Özer N., Topçuoğlu M. A., Arsava E. M., İskemik inme hastalarında kısa süreli (30 sn) atriyal fibrillasyon sıklığının kontroller ile karşılaştırılması. 51. Ulusal Nöroloji Kongresi, 2015, Antalya (Poster Birincilik Ödülü), Türk Nöroloji Derneği, Aralık 2015

Vural A., Göçmen R., Karlı Oğuz H. K., Topçuoğlu M. A., Arsava E. M., İskemik inmenin parlayan ve kararlı damarları: Madalyonun iki farklı yüzü. 49. Ulusal Nöroloji Kongresi, 2013, Antalya (Sözel Bildiri Birincilik Ödülü), Türk Nöroloji Derneği, Aralık 2013

Vural A., Akpınar E., Göçmen R., Karlı Oğuz H. K., Topçuoğlu M. A., Arsava E. M., İskemik inmede yaşın leptomeningeal kollateral miktarı üzerine olumsuz etkisinin gösterilmesi. 48. Ulusal Nöroloji Kongresi, 2012, Antalya. (Sözel Bildiri İkincilik Ödülü), Türk Nöroloji Derneği, Aralık 2012

Akademi Dışı Deneyim

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