

## Prof. Nebiye Serra SENCER

### Personal Information

**Email:** nebiye.sencer@istanbul.edu.tr

**Web:** <http://aves.istanbul.edu.tr/2338/>

**Address:** Anthill Residence A/2708, Sisli Istanbul 34380

### International Researcher IDs

Publons / Web Of Science ResearcherID: AAD-9145-2020

Yoksis Researcher ID: 126026

### Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Radiodiagnostik A.D., Turkey 1993 - 1997

Doctorate, Istanbul University, Istanbul Medical Faculty, Turkey 1987 - 1993

### Foreign Languages

English, C1 Advanced

German, A1 Beginner

### Dissertations

Expertise In Medicine, İnttrakranial Dural Arteriovenöz Malformasyonların Endovasküler Tedavisi, Istanbul University, Radyodiagnostik A.D., Radyodiagnostik A.D., 1997

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Neurology, Radiodiagnostic, Surgery Medicine Sciences, Nervous System Surgery

### Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, İstanbul Tıp Fakültesi, 2009 - Continues

Associate Professor, Istanbul University, Istanbul Medical Faculty, Radyodiagnostik A.D., 2003 - 2009

Expert, Istanbul University, Istanbul Medical Faculty, Radyodiagnostik A.D., 1997 - 2003

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

- Elevated sTREM2 and NFL levels in patients with sepsis associated encephalopathy**  
ORHUN G., ESEN F., YILMAZ V., Ulusoy C., ŞANLI E., Yildirim E., GÜR VİT İ. H., ERGİN ÖZCAN P., Sencer S., BEBEK N., et al.  
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.133, no.3, pp.327-333, 2023 (SCI-Expanded)

- II. **<p>Safety, Efficacy, and Durability of Stent-Assisted Coiling Treatment of M2 (Insular) Segment MCA Aneurysms</p>**  
Aydin K., Berdikhojayev M., Cay F., Barburoglu M., Nurzhan S., Aygun S., Sencer S., Arat A.  
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.43, pp.560-567, 2022 (SCI-Expanded)
- III. **Posterior Reversible Encephalopathy in Sepsis-Associated Encephalopathy: Experience from a Single Center.**  
Orhun G., Sencer S., Tüzün E., Bebek N., Ergin Özcan P., Barburoğlu M., Günver M. G., Esen F.  
Neurocritical care, vol.36, pp.372-386, 2022 (SCI-Expanded)
- IV. **In Reply: Safety, Efficacy, and Durability of Stent Plus Balloon-Assisted Coiling for the Treatment of Wide-Necked Intracranial Bifurcation Aneurysms**  
Aydin K., Stracke P., Berdikhojayev M., Barburoglu M., Mosimann P., Suleimankulov N., Sarshayev M., Sencer S., Chapot R.  
NEUROSURGERY, vol.89, no.5, 2021 (SCI-Expanded)
- V. **Flow diverter stents in the treatment of recanalized intracranial aneurysms**  
AKGÜL E., ONAN H. B., Islek I., Tonge M., Durmus Y., Barburoglu M., Azizova A., Erol C., HAKYEMEZ B., Sencer S., et al.  
INTERVENTIONAL NEURORADIOLOGY, vol.27, no.4, pp.481-489, 2021 (SCI-Expanded)
- VI. **Safety, Efficacy, and Durability of Stent Plus Balloon-Assisted Coiling for the Treatment of Wide-Necked Intracranial Bifurcation Aneurysms**  
Aydin K., Stracke P., Berdikhojayev M., Barburoglu M., Mosimann P. J., Suleimankulov N., Sarshayev M., Sencer S., Chapot R.  
NEUROSURGERY, vol.88, no.5, pp.1028-1037, 2021 (SCI-Expanded)
- VII. **Long-term outcomes of wide-necked intracranial bifurcation aneurysms treated with T-stent-assisted coiling**  
Aydin K., Stracke C. P., Barburoglu M., Yamac E., Berdikhojayev M., Sencer S., Chapot R.  
JOURNAL OF NEUROSURGERY, vol.134, no.1, pp.39-48, 2021 (SCI-Expanded)
- VIII. **A Rare and Subtle Etiology of Chronic Oropharyngeal Pain: Isolated Internal Carotid Artery Kinking without Stenosis.**  
Oztas D. M., Meric M., Basaran B., Erdinc I., Ozgur E., Umutlu M., Unal O., Beyaz M. O., Ulukan M. O., Sencer S., et al.  
Annals of vascular surgery, vol.62, 2020 (SCI-Expanded)
- IX. **Neuroimaging Findings in Sepsis-Induced Brain Dysfunction: Association with Clinical and Laboratory Findings**  
Orhun G., Esen F., Ozcan P. E., Sencer S., Bilgic B., Ulusoy C., Noyan H., Kucukerden M., Ali A., Barburoglu M., et al.  
NEUROCRITICAL CARE, vol.30, pp.106-117, 2019 (SCI-Expanded)
- X. **Clinicopathological significance of baseline T2-weighted signal intensity in functional pituitary adenomas**  
Dogansen S. C., Yalin G., Tanrikulu S., Tekin S., Nizam N., Bilgic B., Sencer S., Yarman S.  
PITUITARY, vol.21, no.4, pp.347-354, 2018 (SCI-Expanded)
- XI. **How Different Are the Patients With Bilateral Hippocampal Sclerosis From the Unilateral Ones Clinically?**  
Vanli-Yavuz E. N., Baykan B., Sencer S., Sencer A., Baral-Kulaksizoglu I., Bebek N., Gurses C., Gokyigit A.  
CLINICAL EEG AND NEUROSCIENCE, vol.48, no.3, pp.209-216, 2017 (SCI-Expanded)
- XII. **Teratogenicity of Antiepileptic Drugs.**  
Guveli B. T., Rosti R. O., Guzeltas A., Tuna E. B., Atakli D., Sencer S., Yekeler E., Kayserili H., Dirican A., Bebek N., et al.  
Clinical psychopharmacology and neuroscience : the official scientific journal of the Korean College of Neuropsychopharmacology, vol.15, no.1, pp.19-27, 2017 (SCI-Expanded)
- XIII. **A thrombosing, giant, distal posterior cerebral artery aneurysm in a newborn infant.**  
Sabanci P. A., Aras Y., Aydoseli A., Sencer S., Sencer A., Erguven M., Izgi N.  
Journal of neurosurgery. Pediatrics, vol.10, no.1, pp.50-5, 2012 (SCI-Expanded)
- XIV. **Clinical Features, Prothrombotic Risk Factors, and Long-Term Follow-Up of Eight Pediatric Moyamoya Patients**

Tatli B., Ekici B., Sencer A., Sencer S., Aydin K., Aydinli N., Caliskan M., Ozmen M., Kiris T.

JOURNAL OF CLINICAL NEUROLOGY, vol.8, no.2, pp.100-103, 2012 (SCI-Expanded)

- XV. **Volumetry of the Thalamus in Idiopathic Generalized Epilepsy**  
Ozmir Z. A., Terzibasoglu E., Sencer S., Yapici Z., Baykan B.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.48, no.4, pp.243-248, 2011 (SCI-Expanded)
- XVI. **Prognostic indicators of the outcome of arthrocentesis with and without sodium hyaluronate injection for the treatment of disc displacement without reduction: a magnetic resonance imaging study**  
Aktas I., Yalcin S., Sencer S.  
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.39, no.11, pp.1080-1085, 2010 (SCI-Expanded)
- XVII. **Intra-articular injection of tenoxicam following temporomandibular joint arthrocentesis: a pilot study**  
Aktas I., Yalcin S., Sencer S.  
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.39, no.5, pp.440-445, 2010 (SCI-Expanded)
- XVIII. **Magnetic Resonance Spectroscopy Findings in Photosensitive Idiopathic Generalized Epilepsy**  
Aydin-Ozmir Z., Terzibasoglu E., Altindag E., Sencer S., Baykan B.  
CLINICAL EEG AND NEUROSCIENCE, vol.41, no.1, pp.42-49, 2010 (SCI-Expanded)
- XIX. **MR Spectroscopy Findings in Lafora Disease**  
Altindag E., Kara B., Baykan B., Terzibasoglu E., Sencer S., Onat L., Sirvanci M.  
JOURNAL OF NEUROIMAGING, vol.19, no.4, pp.359-365, 2009 (SCI-Expanded)
- XX. **The correlation between early EEG findings and clinical features in thalamic infarction**  
Bebek N., Ciftci F. D., Gurvit H., Akca S., Sencer S., Tuncay R., Gokyigit A.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.13, pp.146-147, 2006 (SCI-Expanded)
- XXI. **Anesthesia following overfilling of a root canal sealer into the mandibular canal: A case report**  
Koseoglu B., Tanrikulu S., Subay R. K., Sencer S.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.101, no.6, pp.803-806, 2006 (SCI-Expanded)
- XXII. **Surgical results in pediatric Spetzler-Martin grades I-III intracranial arteriovenous malformations.**  
Kiris T., Sencer A., Sahinbas M., Sencer S., Imer M., Izgi N.  
Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery, vol.21, no.1, 2005 (SCI-Expanded)
- XXIII. **Quantitative proton MR spectroscopic findings of cortical reorganization in the auditory cortex of musicians**  
Aydin K., Ciftci K., Terzibasoglu E., Ozkan M., Demirtas A., Sencer S., Minareci O.  
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.26, no.1, pp.128-136, 2005 (SCI-Expanded)
- XXIV. **Angiography-induced closure of perimedullary spinal arteriovenous fistula**  
Aydin K., Sencer S., Sencer A., Terzibasoglu E., Minareci O.  
BRITISH JOURNAL OF RADIOLOGY, vol.77, no.923, pp.969-973, 2004 (SCI-Expanded)
- XXV. **MRI cisternography with gadolinium-containing contrast medium: its role, advantages and limitations in the investigation of rhinorrhoea**  
Aydin K., Guven K., Sencer S., Jinkins J., Minareci O.  
NEURORADIOLOGY, vol.46, no.1, pp.75-80, 2004 (SCI-Expanded)
- XXVI. **Single-voxel MR spectroscopy and diffusion-weighted MRI in two patients with L-2-hydroxyglutaric aciduria**  
Aydin K., Ozmen M., Tatli B., Sencer S.  
PEDIATRIC RADIOLOGY, vol.33, no.12, pp.872-876, 2003 (SCI-Expanded)
- XXVII. **Single-voxel proton MR spectroscopy in toluene abuse**  
Aydin K., Sencer S., Ögel K., Gençellac H., Demir T., Minareci O.  
MAGNETIC RESONANCE IMAGING, vol.21, no.7, pp.777-785, 2003 (SCI-Expanded)

- XXVIII. **Skull base plasmacytoma in a patient with light chain myeloma**  
Ustuner Z, Basaran M, Kiris T, Bilgic B, Sencer S, Sakar B, Dizdar Y, Bavbek S, Onat H.  
SKULL BASE-AN INTERDISCIPLINARY APPROACH, vol.13, no.3, pp.167-171, 2003 (SCI-Expanded)
- XXIX. **A new MRI method for the quantitative evaluation of extraocular muscle size in thyroid ophthalmopathy**  
Aydin K, Guven K, Sencer S, Cikim A, Gul N, Minareci O.  
NEURORADIOLOGY, vol.45, no.3, pp.184-187, 2003 (SCI-Expanded)
- XXX. **Imaging in tuberculosis of the skull and skull-base: case report**  
Sencer S, Sencer A, Aydin K, Hepgul K, Poyanli A, Minareci O.  
NEURORADIOLOGY, vol.45, no.3, pp.160-163, 2003 (SCI-Expanded)
- XXXI. **Spinal cord herniation into a mediastinal neurenteric cyst: CT and MRI findings**  
Aydin K, Sencer S, Barman A, Minareci O, Hepgul K, Sencer A.  
BRITISH JOURNAL OF RADIOLOGY, vol.76, no.902, pp.132-134, 2003 (SCI-Expanded)
- XXXII. **Cranial MR findings in chronic toluene abuse by inhalation**  
Aydin K, Sencer S, Demir T, Ögel K, Tunaci A, Minareci O.  
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.23, no.7, pp.1173-1179, 2002 (SCI-Expanded)
- XXXIII. **Clinical features of tuberous sclerosis cases**  
Sogut A, Ozmen M, Sencer S, Caliskan M, Aydinli N, Ertugrul T, Peksayar G.  
TURKISH JOURNAL OF PEDIATRICS, vol.44, no.2, pp.98-101, 2002 (SCI-Expanded)
- XXXIV. **Thoracocervical dorsal dermal sinus associated with multiple vertebral body anomalies**  
Aydin K, Sencer S, Minareci O.  
NEURORADIOLOGY, vol.43, no.12, pp.1084-1086, 2001 (SCI-Expanded)
- XXXV. **Pneumococcal vertebral osteomyelitis - A unique case with atypical clinical course**  
Poyanli A, Poyanli O, Akan K, Sencer S.  
SPINE, vol.26, no.21, pp.2397-2399, 2001 (SCI-Expanded)
- XXXVI. **Palliative treatment of hepatocellular carcinoma by chemoembolization**  
Poyanli A, Rozanes I, Acunas B, Sencer S.  
ACTA RADIOLOGICA, vol.42, no.6, pp.602-607, 2001 (SCI-Expanded)
- XXXVII. **Primary hydatid disease of the femur: unsuspected and incidental MRI findings with long-term curative results on medical treatment alone**  
Poyanli A, Akan K, Poyanli O, Sencer S, Sayrak H.  
SKELETAL RADIOLOGY, vol.30, no.11, pp.656-658, 2001 (SCI-Expanded)
- XXXVIII. **Do unilateral ablative lesions of the subthalamic nucleus in Parkinsonian patients lead to hemiballism?**  
Barlas O, Hanagasi H. A., Imer M., Sahin H., Sencer S., Emre M.  
MOVEMENT DISORDERS, vol.16, no.2, pp.306-310, 2001 (SCI-Expanded)
- XXXIX. **Palliative treatment of inoperable malignant esophageal strictures with conically shaped covered self-expanding stents**  
Poyanli A, Sencer S, Rozanes I, Acunas B.  
ACTA RADIOLOGICA, vol.42, no.2, pp.166-171, 2001 (SCI-Expanded)
- XL. **Cerebrospinal fluid dynamics of the cava septi pellucidi and vergae - Case report**  
Sencer A, Sencer S, Turantan I, Devecioglu O.  
JOURNAL OF NEUROSURGERY, vol.94, no.1, pp.127-129, 2001 (SCI-Expanded)
- XLI. **Vertebral sarcoidosis: imaging findings**  
Poyanli A, Poyanli O, Sencer S, Akan K, Sayrak H, Acunas B.  
EUROPEAN RADIOLOGY, vol.10, no.1, pp.92-94, 2000 (SCI-Expanded)
- XLII. **Recent experience with Moyamoya disease in Turkey**  
Sencer S, Poyanli A, Kiris T, Sencer A, Minareci O.  
EUROPEAN RADIOLOGY, vol.10, no.4, pp.569-572, 2000 (SCI-Expanded)
- XLIII. **Cervical Castleman's disease: imaging findings**  
Poyanli A, Genc F, Sencer S, Yanar H, Kapran Y.

- EUROPEAN RADIOLOGY, vol.10, no.7, pp.1190-1192, 2000 (SCI-Expanded)
- XLIV. **Computed tomography scan of the liver**  
Poyanli A., Sencer S.  
EUROPEAN JOURNAL OF RADIOLOGY, vol.32, no.1, pp.15-20, 1999 (SCI-Expanded)
- XLV. **Stereotactic surgery in the management of brain abscess**  
Barlas O., Sencer A., Erkan K., Eraksoy H., Sencer S., Bayindir C.  
SURGICAL NEUROLOGY, vol.52, no.4, pp.404-410, 1999 (SCI-Expanded)
- XLVI. **Management of a rare complication of endovascular treatment of direct carotid cavernous fistula**  
Sencer S., Minareci O., Poyanli A.  
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.20, no.8, pp.1465-1466, 1999 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of the Relationship Between Mandibular Condyle and Related Arterial Structures by Computed Tomographic Angiography**  
Barburuglu M., Emes Y., İŞSEVER H., ÖĞREDEN A., AYBAR B., SENCER S.  
The Turkish Journal of Ear Nose and Throat, vol.33, no.1, pp.6-10, 2023 (Peer-Reviewed Journal)
- II. **Fingolimod Therapy for Pediatric Relapsing-Remitting Multiple Sclerosis: A Real-Life Study**  
Ilki C. D., Gunduz T., Kurtuncu M., Yapici Z., Sencer S., Eraksoy M.  
TURKISH JOURNAL OF NEUROLOGY, vol.26, no.1, pp.34-38, 2020 (ESCI)
- III. **THE MOTION RANGE OF THE CONUS MEDULLARIS MOVEMENT WITH SERIAL MAGNETIC RESONANCE IMAGING IN SUPINE AND PRONE POSITIONS: RESULTS OF FOURTY HEALTHY SUBJECTS**  
Gomleksiz C., Can H., Yaka U., Goker B., Aydoseli A., Barburuglu M., Sencer A., Ozgen U., Sencer S., Yorukoglu A. G., et al.  
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, vol.82, no.1, pp.12-17, 2019 (ESCI)
- IV. **Radiological and Clinical Features of Vein of Galen Aneurysmal Malformation in Newborn Infants and, the Results of Endovascular Interventional Treatment: 10-Years Experience**  
TÜFEKÇİ S., İNCE E. Z., YAŞA B., BOR M., BARBUROĞLU M., SENCER N. S., ÇOBAN E. A.  
Brain Disorders & Therapy, vol.6, 2017 (Peer-Reviewed Journal)
- V. **Investigation of Magnetic Resonance Spectroscopy Findings in Patients with Absence Status Epilepticus**  
Ozmir Z. A., Baykan B., Yavuz E. N. V., Sencer S.  
TURKISH JOURNAL OF NEUROLOGY, vol.22, no.2, pp.60-66, 2016 (ESCI)
- VI. **Anevrizmal Subaraknoid Kanama Hastalarında Beyin Ölümü Kararının Verilmesinde Elektro Ensefalografinin Önemi**  
AKINCI İ., Başer A., SENCER A., ARAS Y., AYDOSELİ A., SENCER N. S., GÜRSES R. C., ORHUN G., ERGİN ÖZCAN P., TELCİ L.  
Yoğun Bakım Derneği Dergisi, vol.10, no.3, pp.86-90, 2012 (Peer-Reviewed Journal)
- VII. **Anevrizmal Subaraknoid Kanama Hastalarında Beyin Ölümü Kararının Verilmesinde Elektroensefalografinin Önemi.**  
Akinci İ. Ö., Başel A., Sencer A., Aras Y., Aydoseli A., Sencer N. S., Gürses R. C., Orhun G., Ergin Özcan P., Telci L.  
TÜRK YOĞUN BAKIM DERNEĞİ DERGISİ, vol.10, no.3, pp.86-90, 2012 (Peer-Reviewed Journal)
- VIII. **Myositic Type of Idiopathic Orbital Pseudotumor in a 4-Year-Old Child: A Case Report**  
Bakan S., Bakan A. A., CİNGÜ A. K., Acay M. B., Gocmez A., Elbeyli A., SENCER N. S.  
CASE REPORTS IN MEDICINE, vol.2012, 2012 (ESCI)
- IX. **neuroimaging**  
SENCER N. S.  
JOURNAL OF THE TURKISH SOCIETY OF INTENSIVE CARE-TURK YOGUN BAKIM DERNEGI DERGISI, vol.3, no.1, pp.19-29, 2005 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **CSF-Venous Fistulas, A Rare Cause of Intracranial Hypotension: A Case Report**  
ADIYAMAN A. E., ŞAHİN D., ÜNAL T. C., DOLAŞ İ., BARBUROĞLU M., SENCER S., AYDOSELİ A., SENCER A.  
XIV. Uluslararası Türk Omurga Kongresi, İzmir, Turkey, 25 - 28 May 2022
- II. **Çocuk Acil Polikliniğine Nörolojik Semptomlar ile Başvuran Çocukların Kraniyal Görüntülemeleri**  
Ababiekeli Y., Uysalol M., Sencer N. S.  
44. PEDIATRİ GÜNLERİ 23. PEDIATRİ HEMŞİRELİĞİ GÜNLERİ, İstanbul, Turkey, 17 - 20 April 2022, pp.32
- III. **Unilateral Propitozla Başvuran Nöro-Behçet Olgusu**  
Demirkan F. G., Akgün Ö., Kavrul Kayaalp G., Çakmak F., Kılıç M. A., Pempegül Yıldız E., Sencer N. S., Ünüvar A., Aktay Ayaz N.  
43.Pediatric Günleri, İstanbul, Turkey, 30 May - 02 June 2021, pp.331
- IV. **Mutlu Ü., Barburoğlu M., Sencer N. S., Yarman E. S.**  
42. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, İstanbul, Turkey, 19 - 23 May 2021, pp.435-437
- V. **Two-year experience of a multidisciplinary approach for pediatric thrombosis in a tertiary referral center OP 19**  
KARAKAŞ Z., TUNA R., AYDINLI N., SENCER N. S., KARAMAN S., TUĞCU D., ÜNÜVAR A., DURMAZ Ö., NAYIR A. N., NİŞLİ K., et al.  
XTH EURASIAN HEMATOLOGY ONCOLOGY CONGRESS, 8 - 11 October 2019
- VI. **Two-year experience of a multidisciplinary approach for pediatric thrombosis in a tertiary referral center**  
Karakas Z., Tuna R., Aydinli N., Sencer S., Karaman S., Tugcu D., Unuvar A., Durmaz O., Nayir A., Nisli K., et al.  
10th Eurasian Hematology Oncology Congress, İstanbul, Turkey, 8 - 11 October 2019, vol.85
- VII. **Spinal vascular malformations: a retrospective analysis of 32 cases**  
Dölen D., Yıldız M., Barburoğlu M., Can H., Aydoseli A., Aras Y., Sabancı P. A., Sencer A., Sencer N. S.  
2019 EANS Congress, Dublin, Ireland, 24 September 2019
- VIII. **Surgery following embolization for arteriovenous malformation treatment: a series of 35 patients**  
Dölen D., Aydoseli A., Ahmadov T., Dolaş İ., Peker B., Barburoğlu M., Sencer N. S., Sencer A.  
EANS 2019, Dublin, Ireland, 24 - 28 September 2019, pp.29
- IX. **Spinal vascular malformations: a retrospective analysis of 32 cases,**  
Dölen D., Aydoseli A., Barburoğlu M., Aras Y., Sabancı P. A., Sencer N. S., Sencer A.  
EANS2019, Dublin, Ireland, 24 - 28 September 2019, pp.76-77
- X. **Spinal Vascular Malformations: a Retrospective Analysis of 32 Cases**  
Özgen U., Adiyaman A. E., Dölen D., Yıldız M. Z., Dolaş İ., Barburoğlu M., Can H., Aydoseli A., Aras Y., Sabancı P. A., et al.  
19.WFNS Interim Meeting, Beijing, China, 09 September 2019
- XI. **REVASCULARIZATION OF CAROTID STENOSIS WITH ENDOVASCULAR STENTS: RESULTS FROM A SINGLE CENTER**  
Duygu D., Hüseyinov H., Sencer N. S., Barburoğlu M., Adiyaman A. E., Aydoseli A., Aras Y., Sabancı P. A., Sencer A., Ali A.  
19. WFNS Interim Meeting, Beijing, China, 09 September 2019, pp.978
- XII. **Revascularization of carotid stenosis with endovascular stents: results from a single center**  
Dölen D., Sencer N. S., Barburoğlu M., Adiyaman A. E., Aydoseli A., Aras Y., Sencer A.  
WFNS Interim Meeting, Beijing, Beijing, China, 9 - 12 September 2019, pp.45
- XIII. **AVM TEDAVİSİNDE TOTAL VE TOTALE YAKIN ENDOVASKÜLER EMBOLİZASYON SONRASI CERRAHİ REZEKSİYON: 35 HASTALIK KLİNİK SERİNİN RETROSPEKTİF DEĞERLENDİRİLMESİ**  
Dölen D., Ahmadov T., Aydoseli A., Dolaş İ., Barburoğlu M., Can H., Sabancı P. A., Aras Y., Sencer N. S., Sencer A.  
Türk Nöroşirurji Derneği Kongresi, Antalya, Turkey, 11 - 14 April 2019, pp.231
- XIV. **Is The Frequency Of Neuronal Autoantibodies Higher In Patients With Bilateral Hippocampal Sclerosis Compared To Unilateral Ones?**  
Yavuz E. V., Tuzun E., Sezgin M., Ulusoy C., Kucukali C. I., Bebek N., Sencer S., Baykan B.

13th European Congress on Epileptology, Vienna, Austria, 26 - 30 August 2018, vol.59

- XV. Is the frequency of neuronal autoantibodies higher in patients with bilateral hippocampal sclerosis compared to unilateral ones?**  
Küçükali C. İ., Tüzün E., Sezgin M., Ulusoy C. A., Bebek N., Sencer N. S., Baykal B.  
13th European Congress on Epileptology, Vienna, Austria, 26 - 30 August 2018
- XVI. Internal carotid artery dissection - Surgical treatment**  
ÖZTAŞ D. M., BEYAZ M. O., ÖNAL Y., SENCER N. S., UĞURLUCAN M., BOZBUĞA N., ALPAGUT İ. U.  
Leading Innovative Vascular Education, LIVE 2018, Patras, Greece, 24 - 26 May 2018, pp.36
- XVII. İntrakranial dural arteriovenöz fistüller**  
Aras Y., Yıldız M. Z., Aydoseli A., Sabancı P. A., Dölen D., İzgi A. N., Barlas O., Hepgül K. T., Sencer A., Aydın K., et al.  
Türk Nöroşirürji Derneği 32. Bilimsel Kongresi, Antalya, Turkey, 20 April 2018, pp.144
- XVIII. SPİNAL DURAL ARTERİOVENÖZ FİSTÜL DENEYİMİMİZ**  
Yıldız M. Z., Aydoseli A., İzgi A. N., Hepgül K. T., Sencer A., Aras Y., Sencer N. S.  
Türk Nöroşirürji Derneği 32. Bilimsel Kongresi, Antalya, Turkey, 20 April 2018, pp.59
- XIX. Arka sistem anevrizmalarında endovasküler tedavi sonuçları**  
Adıyaman A. E., Gömleksiz C., Barburoğlu M., Can H., Aydoseli A., Sabancı P. A., Aras Y., Sencer A., İzgi A. N., Sencer N. S.  
Türk Nöroşirürji Derneği 32. Bilimsel Kongresi, Antalya, Turkey, 20 April 2018, pp.132-133
- XX. Kaviter regresyon gösteren retinoblastomlu gözlerin klinik özellikleri ve takip sonuçları**  
Çiloğlu Hayat Ş., Cebeci Z., Kebudi R., Sencer N. S., Büyükbabani N., Tuncer S.  
51.Ulusal Oftalmoloji Kongresi, Antalya, Turkey, 24 - 29 October 2017, pp.55-56
- XXI. Changing Strategies in the approach to treatment of bilateral retinoblastoma, demographics, genetics, outcome: 26 years experience**  
KEBUDİ R., TUNCER S., BÜYÜKKAPU BAY S., SENCER N. S., GÖRGÜN Ö. N. H., YAZICI H., AKDENİZ ÖDEMİŞ D., TUNÇER Ş. B., AĞAOĞLU F., AYAN İ., et al.  
49th Congress of the International Society of Pediatric Oncology (SIOP), Washington, United States Of America, 12 - 15 October 2017, pp.273
- XXII. Brain magnetic resonance imaging findings in patients with septic shock**  
Orhun G., Şentürk E., Ergin Özcan P., Sencer N. S., Ulusoy C. A., Tüzün E.  
36th International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium, 15 - 18 March 2016, vol.20, no.94, pp.134
- XXIII. Different Cognitive Parameters in Bilateral and Unilateral Hippocampal Sclerosis**  
Yavuz E. N., Bilgic B., Tuzun E., Sencer S., Sencer A., Bebek N., Gurses R., Gokyigit A., Oktem O., Baykan B.  
68th Annual Meeting of the American-Academy-of-Neurology (AAN), Vancouver, Canada, 15 - 21 April 2016, vol.86
- XXIV. Brain magnetic resonance imaging findings in patients with septic shock**  
ORHUN G., ŞENTÜRK E., ERGİN ÖZCAN P., SENCER N. S., ULUSOY C. A., TÜZÜN E., ESEN F.  
ISICEM, Brüksel, Belgium, 15 - 18 March 2016, vol.20, pp.134
- XXV. herpes simpleks virus ensefaliti sonrası gelişen Anti N Metil D Aspartat reseptör ensefaliti**  
HANÇERLİ TÖRÜN S., güneş d., SÜTÇÜ M., AKTÜRK H., SOMER A., SALMAN N., TATLI B., güntülü ş., ÇITAK A., SENCER N. S., et al.  
58. Türkiye mill pediyatri kongresi, Turkey, 22 - 26 October 2014
- XXVI. Pediyatrik Olguda Künt Kafa Travması Sonrası Gelişen Distal Anterior Serebral Arter Anevrizması: Olgu Sunumu**  
Ünal T. C., Aydoseli A., Aras Y., Sabancı P. A., Barburoğlu M., Dolgun M., Sencer N. S., Aydın K., Sencer A.  
Türk Nöroşirürji Derneği 29. Bilimsel Kongresi, Antalya, Turkey, 17 April 2015, pp.138
- XXVII. Pediyatrik olguda künt kafa travması sonrası gelişen distal anterior serebral arter anevrizması: olgu sunumu**  
Ünal T. C., Aydoseli A., Aras Y., Sabancı P. A., Barburoğlu M., Dolgun M., Sencer N. S., Aydın K., Sencer A.  
Türk Nöroşirürji Derneği 29. Bilimsel Kongresi, Antalya, Turkey, 17 - 21 April 2015, pp.138-139
- XXVIII. Investigation of Anatomical Connectivity of Thalamic Stroke Patients using Tract Based Spatial**

## Statistics

Duru D. G., Yumerhodzha S., DURU A. D., Sencer S., Bebek N.

Medical Technologies National Conference (TIPTEKNO), Bodrum, Turkey, 15 - 18 October 2015

- XXIX. **bir üniversite hastanesinde altı ay içinde yatan herpes virüs ensefalitli olguların değerlendirilmesi**  
SÜTÇÜ M., HANÇERLİ TÖRÜN S., AKTÜRK H., güntülü ş., PEMPEGÜL YILDIZ E., SOMER A., TATLI B., ÇITAK A.,  
AYDINLI N., SENCER N. S., et al.  
58. Türkiye miil pediyatri kongresi, Turkey, 22 - 26 October 2014
- XXX. **Bir Üniversite Hastanesinde Altı Ay İçinde Saptanan Herpes Virüs Ensefalitli Olguların Değerlendirilmesi**  
SÜTÇÜ M., HANÇERLİ TÖRÜN S., AKTÜRK H., DURAN ŞIK G., PEMBEGÜL YILDIZ E., SOMER A., TATLI B., ÇITAK A.,  
AYDINLI N., SENCER N. S., et al.  
58. Türkiye Milli Pediatri Kongresi, Turkey, 22 - 26 October 2014
- XXXI. **Nontraumatic non aneurismal subarachnoid hemorrhage: incidence, etiology, management and outcome**  
Akçakaya M. O., Alkır G., Aydoseli A., Aras Y., Sabancı P. A., Sencer N. S., Kubilay A., Sencer A., Hepgül K. T., İzgi A. N.  
The European Association of Neurosurgical Societies Annual Meeting, Tel-Aviv-Yafo, Israel, 11 - 14 November 2013,  
pp.98
- XXXII. **İntrakranial Anevrizma Hastalarının Tedavi Sonrası Değerlendirilmesinde Çok Kesitli Bilgisayarlı Tomografik Anjiografinin Yeri**  
Garip K., Aras Y., Sencer A., Sencer N. S., İzgi A. N., Tahta A., Kırış T., Canbolat A. T.  
6. Sinir Sistemi Cerrahisi Derneği Bilimsel Kongresi, Muğla, Turkey, 28 October 2010, pp.74-75
- XXXIII. **EVALUATION OF OPERATED PATIENTS WITH MESIAL TEMPORAL SCLEROSIS**  
Sirin N. G., Gurses C., Pular G., Bebek N., Sencer S., Kulaksizoglu I. B., Sencer A., Karasu A., Akca S., Tumac A., et al.  
9th European Congress on Epileptology, Rhodes, Greece, 27 June - 01 July 2010, vol.51, pp.134
- XXXIV. **MAGNETIC RESONANCE SPECTROSCOPY IN NONCONVULSIVE STATUS EPILEPTICUS PATIENTS**  
Ozemyr Z. A., Terzibapyolu E., Sencer S., Baykan B.  
8th European Congress on Epileptology, Berlin, Germany, 21 - 25 September 2008, vol.50, pp.123
- XXXV. **Diffusion and perfusion MRI findings with clinical correlation in patients with subarachnoid haemorrhage related vasospasm**  
Sencer S., Kiris T., Sencer A., Yaka U., Sahinbas M., Aydın K., Tiryaki B., Karasu A., Agus O., Ozkan M., et al.  
9th International Conference on Cerebral Vasospasm, İstanbul, Turkey, 27 - 30 June 2006, vol.104, pp.245-246
- XXXVI. **Evaluation of hemodynamic perfusion MR images**  
Agus O., Ozkan M., Aydın K., Sahinbas M., SENCER N. S.  
27th Annual International Conference of the IEEE-Engineering-in-Medicine-and-Biology-Society, Shanghai, China,  
31 August - 03 September 2005, pp.5794-5797

## Expert Reports

### I. NEVBAHAR SAYIN BİLİRKİŞİ

Yaşa B., Sencer N. S.

İSTANBUL TIP FAKÜLTESİ, pp.3, İstanbul, 2022

## Metrics

Publication: 92

Citation (WoS): 626

Citation (Scopus): 772

H-Index (WoS): 15

H-Index (Scopus): 16