

# Doç.Dr. ŞAHİN HANALİOĞLU

## Kişisel Bilgiler

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## Uluslararası Araştırmacı ID'leri

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Publons / Web Of Science ResearcherID: AGH-8775-2022

ScopusID: 55801129800

Yoksis Araştırmacı ID: 163486

## Eğitim Bilgileri

Tıpta Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Cerrahi Tıp Bilimleri Bölümü, Türkiye 2011 - 2016  
Doktora, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Nörolojik Ve Psikiyatrik Temel Bilimler, Türkiye 2008 - 2015  
Lisans, Hacettepe Üniversitesi, Tıp Fakültesi, Tıp (Md), Türkiye 2004 - 2010

## Yabancı Diller

İngilizce, C1 İleri

## Araştırma Alanları

Tıp, Sağlık Bilimleri, Cerrahi Tıp Bilimleri, Sinir Sistemi Cerrahisi, Yaşam Bilimleri, Nörobiyoloji, Nöroanatomı, Nörofizyoloji, Temel Bilimler

## Akademik Unvanlar / Görevler

Öğretim Görevlisi, Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Cerrahi Tıp Bilimleri Bölümü, 2020 - Devam Ediyor

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Angiographic measurement of the superficial temporal artery for potential use in cerebral bypass surgery: a combined radiological and cadaveric study**  
Sahin O. S., HANALİOĞLU Ş., Metin Sanlı A., Bakır A., CÖMERT A., Baskaya M. K.  
Surgical and Radiologic Anatomy, 2024 (SCI-Expanded)
- II. **Duraplasty with autologous cervical fascia in pediatric posterior fossa tumor surgery: a single-center experience with 214 cases**  
Gecici N. N., GÜRSES M. E., İŞIKAY A. İ., BİLGİNER B., HANALİOĞLU Ş.  
Child's Nervous System, 2024 (SCI-Expanded)

- III. Applications of enhanced recovery after surgery protocols for unruptured anterior circulation aneurysms in tertiary-level healthcare institutions: a national study**  
 Yakar F., Bakirrarar B., Elbir Ç., Egemen E., HANALİOĞLU Ş., Dere Ü. A., Civlan S., Tönge Ç., Albuç B., Coşkun M. E., et al.  
*Neurosurgical focus*, cilt.55, sa.6, 2023 (SCI-Expanded)
- IV. Clinical Significance of Pneumocephalus in Pediatric Mild Traumatic Brain Injury**  
 Hanalioglu D., Elbir C., Sahin O. S., Ercanlırlı A. K., Sahin B., Turkoglu M. E., Kertmen H. H., HANALİOĞLU Ş.,  
*Pediatric Emergency Care*, cilt.39, sa.11, ss.836-840, 2023 (SCI-Expanded)
- V. Extracellular-Vesicle-Based Cancer Panels Diagnose Glioblastomas with High Sensitivity and Specificity**  
 Mut M., Adiguzel Z., ÇAKIR AKTAŞ C., HANALİOĞLU Ş., Gungor-Topcu G., Kiyga E., Isikay I., Sarac A., Soylemezoglu F., Strobel T., et al.  
*Cancers*, cilt.15, sa.15, 2023 (SCI-Expanded)
- VI. Current evidence for pharmacological management of pediatric concussion: a systematic review**  
 Hanalioglu D., Hanalioglu S., Arango J. I., Adelson P. D.  
*Child's Nervous System*, cilt.39, sa.7, ss.1831-1849, 2023 (SCI-Expanded)
- VII. Enabling personalization of a robotic surgery procedure via a surgery training simulator**  
 Dede M. I. C., Buyukoztekin T., HANALİOĞLU Ş., Isikay I., BERKER M.  
*ROBOTICA*, cilt.41, ss.869-884, 2023 (SCI-Expanded)
- VIII. Interplay between carotid artery dissection and thrombophilia leading to ischaemic stroke after minor head trauma in an adolescent: a case report**  
 Hanalioglu D., Oncel I., HANALİOĞLU Ş., Cebeci D., Kurt F., Gunes A., Gurkas E.  
*Paediatrics and International Child Health*, cilt.43, sa.1-3, ss.13-18, 2023 (SCI-Expanded)
- IX. Effects of Topically Applied Contractubex® on Epidural Fibrosis and Axonal Regeneration in Injured Rat Sciatic Nerve**  
 Ozay R., Keskin E., Balkan M. S., AKTAŞ A., Akturk U. D., ESENER O. B. B., Akturk T., HANALİOĞLU Ş., Atabey C., Sekerci Z.  
*Turkish Neurosurgery*, cilt.33, sa.3, ss.437-446, 2023 (SCI-Expanded)
- X. Cortical spreading depression can be triggered by sensory stimulation in primed wild type mouse brain: a mechanistic insight to migraine aura generation**  
 HANALİOĞLU Ş., TAŞKIRAN SAĞ A., KARATAŞ KURŞUN H., Donmez-Demir B., YILMAZ ÖZCAN S., EREN KOÇAK E., Gursoy-Ozdemir Y., DALKAŞA T.  
*JOURNAL OF HEADACHE AND PAIN*, cilt.23, sa.1, 2022 (SCI-Expanded)
- XI. A Novel Decision-Support Tool (IniCT Score) for Repeat Head Computed Tomography in Pediatric Mild Traumatic Brain Injury**  
 HANALİOĞLU Ş., HANALİOĞLU D., Elbir C., Gulmez A., Sahin O. S., Sahin B., Turkoglu M. E., Kertmen H. H.  
*WORLD NEUROSURGERY*, cilt.165, 2022 (SCI-Expanded)
- XII. An interdisciplinary consensus on the management of brain metastases in patients with renal cell carcinoma**  
 Hasanov E., Yeboa D. N., Tucker M. D., Swanson T. A., Beckham T. H., Rini B., Ene C. I., Hasanov M., Derk S., Smits M., et al.  
*CA-A CANCER JOURNAL FOR CLINICIANS*, cilt.72, sa.5, ss.454-489, 2022 (SCI-Expanded)
- XIII. Does Gross Total Resection Improve Progression-Free and Overall Survival in Pediatric Intracranial Ependymomas? Single-Center Clinical Experience Of 61 Cases**  
 Narin F., BAHADIR S., HANALİOĞLU Ş., KARAKAYA D., Basar I., Isikay I., Soylemezoglu F., Akalan N., BİLGİNER B.  
*WORLD NEUROSURGERY*, cilt.165, 2022 (SCI-Expanded)
- XIV. Clinical course and outcomes of complicated mild traumatic brain injury in children: A single-center series of 124 cases**  
 HANALİOĞLU Ş., HANALİOĞLU D., Elbir C., Sahin O. S., Sahin B., Turkoglu M. E., Kertmen H. H.  
*NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY*, cilt.39, sa.3, ss.151-157, 2022 (SCI-Expanded)
- XV. Contralateral vs. Ipsilateral Approach to Superior Hypophyseal Artery Aneurysms: An Anatomical**

### **Study and Morphometric Analysis**

Sahin B., Aydin S. O., Yilmaz M. O., Saygi T., HANALİOĞLU Ş., Akyoldas G., Baran O., Kiris T.

FRONTIERS IN SURGERY, cilt.9, 2022 (SCI-Expanded)

- XVI. **Development and Validation of a Novel Methodological Pipeline to Integrate Neuroimaging and Photogrammetry for Immersive 3D Cadaveric Neurosurgical Simulation**

Hanalioglu S., Romo N. G., Mignucci-Jimenez G., Tunc O., GÜRSES M. E., Abramov I., Xu Y., Sahin B., Isikay I., TATAR İ., et al.

FRONTIERS IN SURGERY, cilt.9, 2022 (SCI-Expanded)

- XVII. **Can chlorogenic acid reduce oxidative stress and in an experimental spinal cord injury?**

BAL E., HANALİOĞLU Ş., Apaydin A. S., BAL C., Senat A., GÜMÜŞKAYA ÖCAL B., Bahadir B., Turkoglu O. F.

ULUSAL TRAVMA VE ACİL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, cilt.28, sa.2, ss.125-133, 2022 (SCI-Expanded)

- XVIII. **Effect of mesenchymal stem cells therapy in experimental kaolin induced syringomyelia model.**

Bal E., Hanalioglu Ş., Kopru C. Z., Köse S., Basak A. T., Pehlivan S. B., Cetinkaya D. U., Purali N., Korkusuz P., Bozkurt G.

Journal of neurosurgical sciences, cilt.66, ss.40-48, 2022 (SCI-Expanded)

- XIX. **Early Cerebral Blood Flow Changes, Cerebrovascular Reactivity and Cortical Spreading Depolarizations in Experimental Mild Traumatic Brain Injury Model**

HANALİOĞLU Ş., Hidayatov T., Isikay I., ÇAKIR AKTAŞ C., YEMİŞÇİ ÖZKAN M., MUT AŞKUN M.

TURKISH NEUROSURGERY, cilt.32, sa.3, ss.488-499, 2022 (SCI-Expanded)

- XX. **Exogenous Amylase Reverses Cerebral Ischemia Induced by Selective Intraarterial Injection of Degradable Starch Microspheres: An Angiographic and Histological Study in a Novel in Vivo Animal Model**

BAŞAR İ., HANALİOĞLU Ş., BAHADIR S., Isikay I., ATILLA P., BİLGİNER B., ARAT A.

TURKISH NEUROSURGERY, cilt.32, sa.4, ss.667-672, 2022 (SCI-Expanded)

- XXI. **The effect of pentoxifylline on cerebral vasospasm following experimental subarachnoid hemorrhage**

Bahadir S., Narin F., BAŞAR İ., HANALİOĞLU Ş., BİLGİNER B., AKALAN N.

INTERNATIONAL JOURNAL OF NEUROSCIENCE, cilt.131, sa.9, ss.909-913, 2021 (SCI-Expanded)

- XXII. **The Continuing Impact of Coronavirus Disease 2019 on Neurosurgical Training at the 1-Year Mark: Results of a Nationwide Survey of Neurosurgery Residents in Turkey**

Sahin B., HANALİOĞLU Ş.

WORLD NEUROSURGERY, cilt.151, 2021 (SCI-Expanded)

- XXIII. **Human-Robot Interfaces of the NeuRoboScope: A Minimally Invasive Endoscopic Pituitary Tumor Surgery Robotic Assistance System**

DEDE M. İ. C., KİPER G., AYAV T., ÖZDEMİR B., TATLICIOĞLU E., HANALİOĞLU Ş., Isikay I., BERKER M.

JOURNAL OF MEDICAL DEVICES-TRANSACTIONS OF THE ASME, cilt.15, sa.1, 2021 (SCI-Expanded)

- XXIV. **Surgical Outcome of Laminoplasty for Cervical Spondylotic Myelopathy: A Single-Institution Experience.**

Türkoğlu M. E., Gülmez A., Elbir Ç., Şahin Ö. S., Hanalioğlu Ş., Dinç S., Tönge Ç., Kalan M.

Turkish journal of medical sciences, cilt.51, ss.2887-2896, 2021 (SCI-Expanded)

- XXV. **A simple and effective modified technique of twist drill craniostomy for bedside drainage and irrigation of chronic subdural hematoma: Technical and clinical study**

HANALİOĞLU Ş., Bozkurt G., Isikay I., Mammadkhanli O.

CLINICAL NEUROLOGY AND NEUROSURGERY, cilt.199, 2020 (SCI-Expanded)

- XXVI. **Prospective Randomized Study on the Effects of Improved Sleep Quality After Craniotomy on Melatonin Concentrations and Inflammatory Response in Neurosurgical Intensive Care Patients**

Arik E., Dolgun H., Hanalioglu Ş., Sahin O. S., Ucar F., Yazicioglu D., Dogan I., Yilmaz E. R.

WORLD NEUROSURGERY, cilt.140, 2020 (SCI-Expanded)

- XXVII. **Transcorticosubcortical Approach for Left Posterior Mediobasal Temporal Region Gliomas: A Case Series and Anatomic Review of Relevant White Matter Tracts**

- Brown D. A., Hanalioglu S., Chaichana K., Duffau H.  
WORLD NEUROSURGERY, cilt.139, 2020 (SCI-Expanded)
- XXVIII. **Effect of perioperative aspirin use on hemorrhagic complications in elective craniotomy for brain tumors: results of a single-center, retrospective cohort study**  
Hanalioglu S., Sahin B., Sahin O. S., Kozan A., Ucer M., Cikla U., Goodman S. L., Baskaya M. K.  
JOURNAL OF NEUROSURGERY, cilt.132, sa.5, ss.1529-1538, 2020 (SCI-Expanded)
- XXIX. **Academic performance after neurosurgery residency training in Turkey: a national survey**  
Yakar F., Hanalioglu S., Sahin B., Egemen E., Dere U. A., Coskun M. E., Kahilogullari G.  
NEUROSURGICAL FOCUS, cilt.48, sa.3, 2020 (SCI-Expanded)
- XXX. **Long-Term Outcomes of Pediatric Meningioma Surgery: Single Center Experience with 23 Patients**  
Isikay I., HANALİOĞLU S., Narin F., Basar I., BİLGİNER B.  
TURKISH NEUROSURGERY, cilt.30, sa.1, ss.124-133, 2020 (SCI-Expanded)
- XXXI. **Subfascial drainage and clipping technique for treatment of cerebrospinal fluid leak following spinal surgery**  
Mammadkhani O., Elbir C., Hanalioglu S., Canbay S.  
NEUROSCIENCES, cilt.25, sa.1, ss.50-54, 2020 (SCI-Expanded)
- XXXII. **The Effect of Training, Used-Hand, and Experience on Endoscopic Surgery Skills in an Educational Computer-Based Simulation Environment (ECE) for Endoneurosurgery Training**  
ÇAĞILTAY N., Ozcelik E., Isikay I., HANALİOĞLU S., SÜSLÜ A. E., Yucel T., BERKER M.  
SURGICAL INNOVATION, cilt.26, sa.6, ss.725-737, 2019 (SCI-Expanded)
- XXXIII. **A novel, low-cost, reusable, high-fidelity neurosurgical training simulator for cerebrovascular bypass surgery**  
Cikla U., Sahin B., Hanalioglu S., Ahmed A. S., Niemann D., Baskaya M. K.  
JOURNAL OF NEUROSURGERY, cilt.130, sa.5, ss.1663-1671, 2019 (SCI-Expanded)
- XXXIV. **Use of computed tomography and diffusion weighted imaging in children with ventricular shunt**  
Gunes A., Oncel I. H., Gunes S. O., Birbilen A. Z., Hanalioglu S.  
CHILDS NERVOUS SYSTEM, cilt.35, sa.3, ss.477-486, 2019 (SCI-Expanded)
- XXXV. **Survival Benefit with Gross Total Resection and Adjuvant Radiotherapy in Childhood Atypical Teratoid/Rhabdoid Tumors: Results of a Single-Center Cohort of 27 Cases**  
Isikay I., Hanalioglu S., Basar I., Narin F., BİLGİNER B.  
TURKISH NEUROSURGERY, cilt.29, sa.5, ss.689-697, 2019 (SCI-Expanded)
- XXXVI. **Identification of Risk Factors for Postoperative Cerebrospinal Fluid Leakage and Comparison of Two Alternative Dural Augmentation Techniques in Posterior Fossa and Spinal Surgeries**  
Eser M. T., Hanalioglu S., Cetiner M. Z., Dinc S., Peker H. O., Sorar M., Dolgun H., Turkoglu E.  
TURKISH NEUROSURGERY, cilt.29, sa.3, ss.377-385, 2019 (SCI-Expanded)
- XXXVII. **Cervico-medullary compression ratio: A novel radiological parameter correlating with clinical severity in Chiari type 1 malformation**  
Doruk E., Ozay R., Sekerci Z., Durmaz H. A., Gunes S. O., Hanalioglu S., Sorar M.  
CLINICAL NEUROLOGY AND NEUROSURGERY, cilt.174, ss.123-128, 2018 (SCI-Expanded)
- XXXVIII. **Radiological and Clinical Comparison of Posteriorlateral Fusion and Transforaminal Interbody Fusion Techniques in Degenerative Lumbar Stenosis**  
Bozkurt G., Isikay I., Hanalioglu S.  
WORLD NEUROSURGERY, cilt.116, 2018 (SCI-Expanded)
- XXXIX. **The Tonsillouvular Fissure Approach: Access to Dorsal and Lateral Aspects of the Fourth Ventricle**  
Aydin I., Hanalioglu S., Peker H. O., Turan Y., Kina H., Cikla U., Baskaya M. K.  
WORLD NEUROSURGERY, cilt.114, 2018 (SCI-Expanded)
- XL. **Revisiting Ligament-Sparing Lumbar Microdiscectomy: When to Preserve Ligamentum Flavum and How to Evaluate Radiological Results for Epidural Fibrosis**  
Ozay R., Ogur T., Durmaz H. A., Turkoglu E., Caglar Y. S., Sekerci Z., Sorar M., Hanalioglu S.  
WORLD NEUROSURGERY, cilt.114, 2018 (SCI-Expanded)
- XLI. **Experience Reduces Surgical and Hardware-Related Complications of Deep Brain Stimulation**

- Surgery: A Single-Center Study of 181 Patients Operated in Six Years**  
 Sorar M., Hanalioglu S., Kocer B., Eser M. T., Comoglu S. S., Kertmen H.  
 PARKINSONS DISEASE, cilt.2018, 2018 (SCI-Expanded)
- XLII. Does the Volume of CSF Removed Affect the Response to a Tap in Normal Pressure Hydrocephalus?**  
 Onder H., Hanalioglu S.  
 AMERICAN JOURNAL OF NEURORADIOLOGY, cilt.39, sa.1, 2018 (SCI-Expanded)
- XLIII. Topiramate as a neuroprotective agent in a rat model of spinal cord injury**  
 Narin F., HANALİOĞLU S., Ustun H., Kilinc K., BİLGİNER B.  
 NEURAL REGENERATION RESEARCH, cilt.12, sa.12, ss.2071-2076, 2017 (SCI-Expanded)
- XLIV. Is the Knowledge Pertaining to Adult Glioblastomas Enough for Pediatric Cases? Prognostic Factors in Childhood**  
 BİLGİNER B., Hanalioglu S., Turk C. Ç., NARİN F., Oguz K. K., Soylemezoglu F., Akalan N.  
 TURKISH NEUROSURGERY, cilt.27, sa.2, ss.279-288, 2017 (SCI-Expanded)
- XLV. Hemispheric and regional asymmetries of early cortical blood flow changes following subarachnoid haemorrhage in mice: Further support for acute vasoconstriction?**  
 HİDAYATOV T., HANALİOĞLU S., İŞİKAY A. İ., MUT AŞKUN M.  
 Journal Of Cerebral Blood Flow And Metabolism, cilt.37, ss.38, 2017 (SCI-Expanded)
- XLVI. Splitting of the Optic Nerve by a Pituitary Macroadenoma**  
 Hanalioglu S., Isikay I., BERKER M.  
 WORLD NEUROSURGERY, cilt.89, 2016 (SCI-Expanded)
- XLVII. Enigmatic entity in childhood: clival chordoma from a tertiary center's perspective**  
 BİLGİNER B., Turk C. C., Narin F., HANALİOĞLU S., Oguz K. K., ÖZGEN MOCAN B., Soylemezoglu F., AKALAN N.  
 ACTA NEUROCHIRURGICA, cilt.157, sa.9, ss.1587-1593, 2015 (SCI-Expanded)
- XLVIII. Breast cancer and high-grade glioma: link or coincidence?**  
 HANALİOĞLU S., Hasanov E., Altundag K.  
 JOURNAL OF BUON, cilt.20, sa.5, ss.1378-1379, 2015 (SCI-Expanded)
- XLIX. De novo formation of brain tumors in pediatric population following therapeutic cranial irradiation**  
 BİLGİNER B., Tuerk C. C., NARİN F., Hazer B., Hanalioglu S., OĞUZ K. K., SOYLEMEZOĞLU F., Akalan N.  
 CHILDS NERVOUS SYSTEM, cilt.31, sa.6, ss.893-899, 2015 (SCI-Expanded)
- L. Bleeding and non-bleeding phenotypes in patients with GGCX gene mutations.**  
 Watzka M., Geisen C., Scheer M., Wieland R., Wiegering V., Dörner T., Laws H., Gümrük F., Hanalioglu S., Unal S., et al.  
 Thrombosis research, cilt.134, sa.4, ss.856-65, 2014 (SCI-Expanded)
- LI. Cavernous malformations of the central nervous system (CNS) in children: clinico-radiological features and management outcomes of 36 cases**  
 BİLGİNER B., NARIN F., Hanalioglu S., Oguz K. K., Soylemezoglu F., Akalan N.  
 CHILDS NERVOUS SYSTEM, cilt.30, sa.8, ss.1355-1366, 2014 (SCI-Expanded)
- LII. Virchow-Robin spaces cyst**  
 BİLGİNER B., Narin F., Hanalioglu S., Oguz K. K., Akalan N.  
 CHILDS NERVOUS SYSTEM, cilt.29, sa.12, ss.2157-2162, 2013 (SCI-Expanded)

## Düzen Dergilerde Yayınlanan Makaleler

- I. Revisiting anatomical structures of the superior orbital fissure using with interactive 3D-PDF model  
 AKDEMİR AKTAŞ H., HANALİOĞLU S., Tunç O., TATAR İ.  
 Acta Medica, cilt.54, sa.3, ss.165-171, 2023 (Hakemli Dergi)
- II. Vessel-wall Imaging for Primary Angitis of Central Nervous System Diagnosis  
 ÖGE D. D., ARSAVA E. M., Karaosmanoglu A. A., Aghamirzayeva K., GÖÇMEN R., KARLI OĞUZ H. K., HANALİOĞLU S., ARAT A., KARADAĞ Ö., TOPÇUOĞLU M. A.  
 TURKISH JOURNAL OF NEUROLOGY, cilt.27, sa.1, ss.95-97, 2021 (ESCI)
- III. Modified Inside-outside Occipito-Cervical Plate System: Preliminary Results.

- Caglar S., Turkoglu E., Kertmen H., Gurer B., Bozkurt H., Ozay R., Hanalioglu Ş., Colpan E.  
Asian journal of neurosurgery, cilt.14, ss.148-153, 2019 (Hakemli Dergi)
- IV. QT dispersion and acute cerebrovascular accident  
ÖNDER H., HANALİOĞLU Ş.  
JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE, cilt.7, sa.4, ss.612-613, 2016 (ESCI)

## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. Yeni Nesil Dizileme Kullanılarak Serum Ekstraselüler Vezikül Tabanlı Glioblastoma Tümör Belirteçlerinin Tayini: Metodolojik Yaklaşım ve Ön Bulgular  
MUT AŞKUN M., IŞIKAY A. İ., HANALİOĞLU Ş., ÇAKIR AKTAŞ C.  
33. Türk Nöroşirürji Derneği Bilimsel Kongresi', Türkiye, 11 - 14 Nisan 2019, cilt.29, ss.223
- II. Yeni Nesil Dizileme Kullanılarak Serum Ekstraselüler Vezikül Tabanlı Glioblastoma Tümör Belirteçlerinin Tayini: Metodolojik Yaklaşım ve Ön Bulgular  
MUT AŞKUN M., IŞIKAY A. İ., HANALİOĞLU Ş., ÇAKIR AKTAŞ C.  
33. Türk Nöroşirürji Derneği Bilimsel Kongresi', Türkiye, 11 - 14 Nisan 2019, cilt.29, ss.223
- III. Yeni Nesil Dizileme Kullanılarak Serum Ekstraselüler Vezikül Tabanlı Glioblastoma Tümör Belirteçlerinin Tayini: Metodolojik Yaklaşım ve Ön Bulgular  
MUT AŞKUN M., IŞIKAY A. İ., HANALİOĞLU Ş., ÇAKIR AKTAŞ C.  
33. Türk Nöroşirürji Derneği Bilimsel Kongresi', Türkiye, 11 - 14 Nisan 2019, cilt.29, ss.223
- IV. Migren Araştırmaları için yeni bir kortikal yayılan depresyona yatkınlık modeli: Na-K ATPaz A-2 RNA İnterferansı  
TAŞKIRAN SAĞ A., Yılmaz Özcan S., KARATAŞ KURŞUN H., DEMİR B. N., Hanalioğlu Ş., EREN KOÇAK E., DALKARA T.  
53. Ulusal Nöroloji Kongresi, Türkiye, 25 - 29 Kasım 2017
- V. Cortical spreading depression can be triggered by photic stimulation in susceptible mouse brain  
Hanalioğlu S., Taskiran Sag A., KARATAŞ KURŞUN H., Eren Kocak E., Yemisci Ozkan M., GURSOY OZDEMİR Y.,  
DALKARA T.  
FENS, 2 - 06 Temmuz 2016
- VI. KÖSE TÜMÖRÜ CERRAHİSİ SONRASI NADİR BİR KOMPLİKASYON GEÇ BAŞLANGIÇLI FASİAL PARALİZİ VE LABİRİNTİT  
HANALİOĞLU Ş., KARAKAYA D., MUT AŞKUN M.  
Türk Nöroşirürji Derneği 30. Bilimsel Kongresi, Türkiye, 8 - 12 Nisan 2016, cilt.26, ss.187
- VII. SPİNAL İNTRAMEDÜLLER PAPİLLER EPENDİMOMA OLGUSU  
hidayetov t., HANALİOĞLU Ş., KARAKAYA D., MUT AŞKUN M.  
Türk Nöroşirürji Derneği 30. Bilimsel Kongresi, Türkiye, 8 - 12 Nisan 2016, cilt.26, ss.309

## Desteklenen Projeler

- HANALİOĞLU Ş., Yükseköğretim Kurumları Destekli Proje, Limbik ve paralimbik tümörlere yaklaşımının mikrocerrahi nöroanatomisi, 2016 - 2017
- HANALİOĞLU Ş., Yükseköğretim Kurumları Destekli Proje, Pediatrik intrakranyal ependimomların yönetimi: Gross total rezeksyon sonrası radyoterapi gerekliliği?, 2016 - 2016
- HANALİOĞLU Ş., Yükseköğretim Kurumları Destekli Proje, Fizyolojik Uyarılarla Kortikal Yayılan Depresyonun Oluşturulması, 2016 - 2016

## Metrikler

Yayın: 63

Atıf (WoS): 107

Atıf (Scopus): 94

H-İndeks (WoS): 5

H-İndeks (Scopus): 4

## Akademi Dışı Deneyim

Barrow Neurological Institute

SAĞLIK BAKANLIĞI

Harvard University - Brigham and Women's Hospital

University of Montpellier

University of Wisconsin