

## **Prof. BURAK SADE**

### **Personal Information**

**Web:** <https://avesis.deu.edu.tr/burak.sade>

### **International Researcher IDs**

ORCID: 0000-0001-9296-5915

Publons / Web Of Science ResearcherID: P-3060-2019

ScopusID: 6601981459

Yoksis Researcher ID: 11831

### **Education Information**

Expertise In Medicine, Dokuz Eylul University, Tıp Fakültesi, Turkey 1995 - 2001

Undergraduate, Dokuz Eylul University, Tıp Fakültesi, Turkey 1989 - 1995

### **Foreign Languages**

English, C1 Advanced

### **Dissertations**

Expertise In Medicine, Medulloblastomda p53 gen ekspresyonu, hücre proliferasyonu ve kopelson skorunun klinik önemi, Dokuz Eylul University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2001

### **Research Areas**

Health Sciences

### **Academic Titles / Tasks**

Professor, Dokuz Eylul University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2012 - Continues

### **Academic and Administrative Experience**

Head of Department, Dokuz Eylul University, Tip Fakültesi, Cerrahi Tip Bilimleri Bölümü, 2023 - Continues

### **Courses**

Başarısı/ baş dönmesi- bilinç kaybı/ bilinç bozukluğu (Hasta başı teorik), Undergraduate, 2022 - 2023

TUÖ dersi, Expertise In Medicine, 2022 - 2023

Serebrovasküler hastalıklarda cerrahi tedavi, Undergraduate, 2022 - 2023

TUÖ cerrahi ve girişimsel uygulama, Expertise In Medicine, 2022 - 2023

Felç 1 (Hastabaşı teorik), Undergraduate, 2022 - 2023

TUÖ eğitim viziti, Expertise In Medicine, 2022 - 2023

TUÖ sunum, Expertise In Medicine, 2022 - 2023

## Advising Theses

Sade B., KRONİK SUBDURAL HEMATOMU OLAN HASTALARDA POSTOPERATİF REKÜRRENS RİSKİNİN HEMATOMUN HACİM, DANSİTE VE PROTEİN İÇERİĞİNE GÖRE DEĞERLENDİRİLMESİ: RETROSPEKTİF BİR ÇALIŞMA, Expertise In Medicine, C.ŞSENSÖĞÜT(Student), 2023

SADE B., Cranioplasty applications by using a three-dimensional printer in neurosurgery, Expertise In Medicine, R.SAYGIN(Student), 2020

SADE B., Anthropometric characteristics of foramen ovale, Expertise In Medicine, K.UR(Student), 2015

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

### I. Comparison of dural closure alternatives: an experimental study

Kizmazoğlu C., Ozyoruk S., Husemoglu R. B., Kalemci O., Sozer G., Sade B.

BRITISH JOURNAL OF NEUROSURGERY, vol.33, no.6, pp.655-658, 2019 (SCI-Expanded)

### II. Dominant Occipital Sinus Complicating Surgery of a Fourth Ventricular Mass

Kizmazoğlu C., Lee J. H., Sade B.

WORLD NEUROSURGERY, vol.97, 2017 (SCI-Expanded)

### III. Evaluation of Non-Watertight Dural Reconstruction with Collagen Matrix Onlay Graft in Posterior Fossa Surgery

Kshettry V. R., Lobo B., Lim J., Sade B., Oya S., Lee J. H.

JOURNAL OF KOREAN NEUROSURGICAL SOCIETY, vol.59, no.1, pp.52-57, 2016 (SCI-Expanded)

### IV. Microvascular Decompression for Trigeminal Neuralgia

Sade B., Lee J. H.

NEUROSURGERY CLINICS OF NORTH AMERICA, vol.25, no.4, pp.743-750, 2014 (SCI-Expanded)

### V. The influence of age on the histological grading of meningiomas

Park J., Sade B., Oya S., Kim C. G., Lee J. H.

NEUROSURGICAL REVIEW, vol.37, no.3, pp.425-429, 2014 (SCI-Expanded)

### VI. Minimally Invasive Endoscopic Endonasal Management of Skull Base Cholesterol Granulomas

Sade B., Batra P. S., Scharpf J., Citardi M. J., Lee J. H.

WORLD NEUROSURGERY, vol.78, no.6, pp.683-688, 2012 (SCI-Expanded)

### VII. Endoscope-Assisted Microsurgical Removal of an Epidermoid Tumor within the Cavernous Sinus

Chung J. C., Kim S. M., SADE B., Kim H. K., Park M. S., Chung S. Y., Park K. S.

YONSEI MEDICAL JOURNAL, vol.53, no.6, pp.1216-1219, 2012 (SCI-Expanded)

### VIII. Spontaneous cerebrospinal fluid rhinorrhea as the initial presentation of growth hormone-secreting pituitary adenoma

Makin V., Hatipoglu B., Hamrahian A. H., Arrossi A. V., Knott P. D., Lee J. H., SADE B.

AMERICAN JOURNAL OF OTOLARYNGOLOGY, vol.32, no.5, pp.433-437, 2011 (SCI-Expanded)

### IX. Sphenoorbital meningioma: surgical technique and outcome

Oya S., Sade B., Lee J. H.

JOURNAL OF NEUROSURGERY, vol.114, no.5, pp.1241-1249, 2011 (SCI-Expanded)

### X. The natural history of intracranial meningiomas

Oya S., Kim S., Sade B., Lee J. H.

JOURNAL OF NEUROSURGERY, vol.114, no.5, pp.1250-1256, 2011 (SCI-Expanded)

### XI. Non-watertight dural reconstruction in meningioma surgery: results in 439 consecutive patients and

**a review of the literature Clinical article**

SADE B., Oya S., Lee J. H.

JOURNAL OF NEUROSURGERY, vol.114, no.3, pp.714-718, 2011 (SCI-Expanded)

**XII. Skull Base Anatomy, Pathology, and Approaches: An Overview**

SADE B., Lee J. H.

PRINCIPLES AND PRACTICE OF NEURO-ONCOLOGY: A MULTIDISCIPLINARY APPROACH, pp.385-391, 2011 (SCI-Expanded)

**XIII. Endoscopic management of sphenoclavicular neoplasms: Anatomical correlates and patient outcomes**

Solares C. A., Grindler D., Luong A., Kanowitz S. J., SADE B., Citardi M. J., Batra P. S.

OTOLARYNGOLOGY-HEAD AND NECK SURGERY, vol.142, no.3, pp.315-321, 2010 (SCI-Expanded)

**XIV. Outcomes of Minimally Invasive Endoscopic Resection of Anterior Skull Base Neoplasms**

Batra P. S., Luong A., Kanowitz S. J., SADE B., Lee J., Lanza D. C., Citardi M. J.

LARYNGOSCOPE, vol.120, no.1, pp.9-16, 2010 (SCI-Expanded)

**XV. High incidence of optic canal involvement in tuberculum sellae meningiomas: rationale for aggressive skull base approach**

SADE B., Lee J. H.

SURGICAL NEUROLOGY, vol.72, no.2, pp.118-123, 2009 (SCI-Expanded)

**XVI. Ventral petrous meningiomas: unique tumors**

SADE B., Lee J. H.

SURGICAL NEUROLOGY, vol.72, no.1, pp.61-64, 2009 (SCI-Expanded)

**XVII. Intraosseous Cavernous Angioma of the Petrous Bone**

SADE B., Lee D. K., Prayson R. A., Hughes G. B., Lee J. H.

SKULL BASE-AN INTERDISCIPLINARY APPROACH, vol.19, no.3, pp.237-240, 2009 (SCI-Expanded)

**XVIII. High incidence of optic canal involvement in clinoidal meningiomas: rationale for aggressive skull base approach**

SADE B., Lee J. H.

ACTA NEUROCHIRURGICA, vol.150, no.11, pp.1127-1132, 2008 (SCI-Expanded)

**XIX. New prospects for management and treatment of inoperable and recurrent skull base meningiomas**

Johnson M. D., SADE B., Milano M. T., Lee J. H., Toms S. A.

JOURNAL OF NEURO-ONCOLOGY, vol.86, no.1, pp.109-122, 2008 (SCI-Expanded)

**XX. World Health Organization Grades II and III meningiomas are rare in the cranial base and spine**

SADE B., Chahlavi A., Krishnaney A., Nagel S., Choi E., Lee J. H.

NEUROSURGERY, vol.61, no.6, pp.1194-1198, 2007 (SCI-Expanded)

**XXI. Significance of the tentorial alignment in approaching the trigeminal nerve and the ventral petrous region through the suboccipital retrosigmoid technique**

SADE B., Lee J. H.

JOURNAL OF NEUROSURGERY, vol.107, no.5, pp.932-936, 2007 (SCI-Expanded)

**XXII. Recovery of low-frequency sensorineural hearing loss following resection of a greater superficial petrosal nerve schwannoma - Case report**

SADE B., Lee J. H.

JOURNAL OF NEUROSURGERY, vol.107, no.1, pp.181-184, 2007 (SCI-Expanded)

**XXIII. Gliosarcoma with infratemporal fossa extension - Case report**

SADE B., Prayson R. A., Lee J. H.

JOURNAL OF NEUROSURGERY, vol.105, no.6, pp.904-907, 2006 (SCI-Expanded)

**XXIV. Vascular complications of vestibular schwannoma surgery: a comparison of the suboccipital retrosigmoid and translabyrinthine approaches**

SADE B., Mohr G., Dufour J.

JOURNAL OF NEUROSURGERY, vol.105, no.2, pp.200-204, 2006 (SCI-Expanded)

**XXV. A surgical technique for the removal of clinoidal meningiomas**

Lee J. H., SADE B., Park B. J.

NEUROSURGERY, vol.59, no.1, pp.108-113, 2006 (SCI-Expanded)

- XXVI. **Wilbrand's knee: does it exist?**  
 Lee J. H., Tobias S., Kwon J., SADE B., Kosmorsky G.  
*SURGICAL NEUROLOGY*, vol.66, no.1, pp.11-17, 2006 (SCI-Expanded)
- XXVII. **Meningothelioma as the predominant histological subtype of midline skull base and spinal meningioma**  
 Lee J., SADE B., Choi E., Golubic M., Prayson R.  
*JOURNAL OF NEUROSURGERY*, vol.105, no.1, pp.60-64, 2006 (SCI-Expanded)
- XXVIII. **Major depression with psychosis after resection of a giant middle fossa hemangiopericytoma**  
 SADE B., Budur K., Lee D. K., Franco K., Lee J. H.  
*SURGICAL NEUROLOGY*, vol.65, no.3, pp.290-292, 2006 (SCI-Expanded)
- XXIX. **Neuromuscular hamartoma of the trigeminal nerve in an adult - Comment**  
 Tobias S., Kim C., SADE B., Staugaitis S., Lee J.  
*ACTA NEUROCHIRURGICA*, vol.148, no.1, pp.83-87, 2006 (SCI-Expanded)
- XXX. **Benign fibrous histiocytoma of the pterygopalatinefossa with intracranial extension**  
 Fritz M., SADE B., Bauer T., Wood B., Lee J.  
*ACTA NEUROCHIRURGICA*, vol.148, no.1, pp.73-76, 2006 (SCI-Expanded)
- XXXI. **Management of intra-operative cerebrospinal fluid leak in transnasal transsphenoidal pituitary microsurgery: use of post-operative lumbar drain and sellar reconstruction without fat packing**  
 SADE B., Mohr G., Frenkliel S.  
*ACTA NEUROCHIRURGICA*, vol.148, no.1, pp.13-19, 2006 (SCI-Expanded)
- XXXII. **Enhanced exposure of carotico-oculomotor triangle following extradural anterior clinoidectomy: A comparative anatomical study**  
 SADE B., Kweon C., Evans J., Lee J.  
*SKULL BASE-AN INTERDISCIPLINARY APPROACH*, vol.15, no.3, pp.157-161, 2005 (SCI-Expanded)
- XXXIII. **Cerebellopontine angle lipoma presenting with hemifacial spasm: Case report and review of the literature**  
 SADE B., Mohr G., Dufour J.  
*JOURNAL OF OTOLARYNGOLOGY*, vol.34, no.4, pp.270-273, 2005 (SCI-Expanded)
- XXXIV. **Management of Rathke's cleft cysts**  
 SADE B., Albrecht S., Assimakopoulos P., Vezina J., Mohr G.  
*SURGICAL NEUROLOGY*, vol.63, no.5, pp.459-466, 2005 (SCI-Expanded)
- XXXV. **Endoscope-assisted image-guided approach to the pituitary gland: Preliminary cadaveric study**  
 Durr D., SADE B., Mohr G.  
*JOURNAL OF OTOLARYNGOLOGY*, vol.34, no.2, pp.93-98, 2005 (SCI-Expanded)
- XXXVI. **Preservation of hearing in patients undergoing microsurgery for vestibular schwannoma: degree of meatal filling**  
 Mohr G., SADE B., Dufour J., Rappaport J.  
*JOURNAL OF NEUROSURGERY*, vol.102, no.1, pp.1-5, 2005 (SCI-Expanded)
- XXXVII. **Depressed skull fracture and epidural haematoma: an unusual post-operative complication of pin headrest in an adult**  
 SADE B., Mohr G.  
*ACTA NEUROCHIRURGICA*, vol.147, no.1, pp.101-103, 2005 (SCI-Expanded)
- XXXVIII. **Ophthalmic artery originating from basilar artery: A rare variant**  
 SADE B., Tampieri D., Mohr G.  
*AMERICAN JOURNAL OF NEURORADIOLOGY*, vol.25, no.10, pp.1730-1731, 2004 (SCI-Expanded)
- XXXIX. **Distortion of normal pituitary structures in sellar pathologies on MRI**  
 SADE B., Mohr G., Vezina J.  
*CANADIAN JOURNAL OF NEUROLOGICAL SCIENCES*, vol.31, no.4, pp.467-473, 2004 (SCI-Expanded)
- XL. **Intrasellar aneurysm and a growth hormone-secreting pituitary macroadenoma - Case report**  
 SADE B., Mohr G., Tampieri D., Rizzo A.  
*JOURNAL OF NEUROSURGERY*, vol.100, no.3, pp.557-559, 2004 (SCI-Expanded)

- XLI. **Critical appraisal of the International Subarachnoid Aneurysm Trial (ISAT)**  
 SADE B., Mohr G.  
 NEUROLOGY INDIA, vol.52, no.1, pp.32-35, 2004 (SCI-Expanded)
- XLII. **Progression of terminal syrinx in occult spina bifida**  
 SADE B., Beni-Adani L., Ben-Sira L., Constantini S.  
 CHILDS NERVOUS SYSTEM, vol.19, no.5-6, pp.268, 2003 (SCI-Expanded)
- XLIII. **Progression of terminal syrinx in occult spina bifida after untethering**  
 SADE B., Beni-Adani L., Ben-Sira L., Constantini S.  
 CHILDS NERVOUS SYSTEM, vol.19, no.2, pp.106-108, 2003 (SCI-Expanded)
- XLIV. **Comparison of partial excision with simple section of the transverse carpal ligament in the treatment of carpal tunnel syndrome**  
 Erbayraktar S., SADE B., Guner E., Acar U.  
 PLASTIC AND RECONSTRUCTIVE SURGERY, vol.109, no.6, pp.1953-1959, 2002 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Benefits and limitations of diameter measurement in the conservative management of meningiomas.**  
 Oya S., Sade B., Lee J. H.  
 Surgical neurology international, vol.2, pp.158, 2011 (Scopus)
- II. **The histopathological features of cerebellar hemangioblastoma: Two case reports**  
 TUNA E. B., Güray M., Topal N., SADE B., Canda M. Ş., Acar Ü. D., Canda T.  
 Turkish Journal of Cancer, vol.30, no.4, pp.167-174, 2000 (Scopus)

## Books & Book Chapters

- I. **Sfenoid Kanat, Klinoid, Orbitosfenoid ve Kavernöz Sinüs Menengiomları**  
 Ur K., Sade B.  
 in: Temel Nöroşirurji, Emel Avcı, Editor, Türk Nöroşirurji Derneği Yayınları , Ankara, pp.671-677, 2023
- II. **Hemangiopericytoma**  
 Sade B., Lee J. H.  
 in: Neurosurgery case review, Remi Nader,Abdulrahman J Sabbagh, Editor, Thieme (U.S) , New York, pp.66-68, 2020
- III. **Vestibular schwannoma in neurofibromatosis type 2**  
 Sade B., Lee J. H.  
 in: Neurosurgery Case Review, Remi Nader,Abdulrahman J Sabbagh, Editor, Thieme (U.S) , New York, pp.35-37, 2020
- IV. **Neurosurgical overview of minimally invasive resection of anterior skull base malignancy**  
 Sade B., Batra P. S., Citardi M. J., Lee J. H.  
 in: Minimally invasive skull base surgery, Moncef Berhouma, Editor, NOVA Science Publishers Inc. , New York, pp.71-82, 2013
- V. **Tic douloureux**  
 Sade B., Lee J. H.  
 in: Neurosurgery case review, Remi Nader,Abdulrahman J Sabbagh, Editor, Thieme (U.S) , New York, pp.254-256, 2010
- VI. **Skull base anatomy, pathology and approaches**  
 Sade B., Lee J. H.  
 in: Principles and practice of neuro-oncology, Minesh p Mehta,Susan M Chang,Abhijit Guha,Herbert B Newton,Michael A Vogelbaum, Editor, Demos, New York, pp.385-391, 2010
- VII. **Fibrous dysplasia**

- Sade B., Lee J. H.  
in: Neurosurgery case review, Remi Nader, Abdulrahman J Sabbagh, Editor, Thieme (U.S) , New York, pp.76-78, 2010
- VIII. **Anterior clinoidal meningiomas**  
Lee J. H., Sade B.  
in: Meningiomas, Joung H lee, Editor, Springer, London/Berlin , London, pp.347-354, 2008
- IX. **Cavernous sinus meningiomas**  
Sade B., Lee J. H.  
in: Meningiomas, Joung H lee, Editor, Springer, London/Berlin , London, pp.389-392, 2008
- X. **Meningiomas of the centraş neuraxis: unique tumors**  
Lee J. H., Sade B.  
in: Meningiomas, Joung H Lee, Editor, Springer, London/Berlin , London, pp.157-162, 2008
- XI. **Management options and surgical principles**  
Lee J. H., Sade B.  
in: Meningiomas, Joung H Lee, Editor, Springer, London/Berlin , London, pp.203-207, 2008
- XII. **The factors influencing outcome in meningioma surgery**  
Sade B., Lee J. H.  
in: Meningiomas, Joung H lee, Editor, Springer, London/Berlin , London, pp.213-216, 2008
- XIII. **Dural reconstruction in meningioma surgery**  
Lee J. H., Sade B.  
in: Meningiomas, Joung H Lee, Editor, Springer, London/Berlin , London, pp.619-624, 2008
- XIV. **Petrosus meningiomas**  
Sade B., Lee J. H.  
in: Meningiomas, Joung H Lee, Editor, Springer, London/Berlin , London, pp.443-447, 2008

## Refereed Congress / Symposium Publications in Proceedings

- I. **Nöroşirürji uygulamalarında malpraktis**  
SADE B.  
Ulusal Tıp Hukuku ve Bilirkişi Kongresi, Turkey, 13 - 15 October 2017
- II. **A Rare Case of Craniofacial Injury with a Combat Knife**  
KIZMAZOĞLU C., YÜZBAŞI M. F., MUÇUOĞLU A. O., SADE B.  
WFNS 2017 XVI. WFNS World Congress of Neurosurgery, 20 - 25 August 2017
- III. **Post-Traumatic Pseudoaneurysm of the Internal Carotid Artery with in the Sphenoid Sinus**  
KIZMAZOĞLU C., YÜZBAŞI M. F., ÖZYÖRÜK Ş., MEN S., SADE B.  
WFNS 2017 XVI. WFNS World Congress of Neurosurgery, 20 - 25 August 2017
- IV. **Neurosurgical overview of surgical management of sinonasal malignancy**  
SADE B.  
16. World Congress of Neurosurgery, 20 - 25 August 2017
- V. **Nöroşirürjide malpraktis**  
SADE B.  
3. Ulusal tıp hukuku ve tıbbi bilirkişi kongresi, Turkey, 7 - 09 October 2016
- VI. **Occipital sinus as the main drainage in a case with a 4th ventricular mass**  
SADE B., KIZMAZOĞLU C., lee j.  
World Federation of Skull Base Societies- International Meningioma Society Joint Meeting, 14 - 17 June 2016
- VII. **Juguler foramen meningioları**  
SADE B.  
TURNOG Sempozyumu, Turkey, 11 - 12 December 2015
- VIII. **Desmoplastik infantil Gangliom**  
ÖZBEY Ş. S., ÖZER E., ERŞEN DANYELİ A., KALEMCİ O., KARABAY N., SADE B.

25. Ulusal Patoloji Kongresi ve 6. Sitopatoloji Kongresi, 14 - 17 October 2015
- IX. **Endoscopic and keyhole cranial surgery**  
SADE B.  
Congress of Neurological Surgeons, United States Of America, 26 - 30 September 2015
- X. **Glioblastomda cerrahi yaklaşım**  
SADE B.  
Rekürren GBM Tedavisinde Multidisipliner Güncel Yaklaşımlar, Turkey, 19 June 2015
- XI. **Şiddeti ortaya çıkaran organa yörenlik şiddet**  
SADE B.  
DEBAT 6. Bilim şenliği, Turkey, 8 - 09 May 2015
- XII. **Grading and decision making in aneurysmal subarachnoid hemorrhage**  
SADE B.  
IBNC 2105, 13 - 17 April 2015
- XIII. **C2 3 Dislocation in a patient with Ankylosing Spondylitis after hiperextension injury**  
KALEMCİ O., KIZMAZOGLU C., DURMAZ M. O., UR K., SADE B.  
8. Asian Pasific Cervical Spine Meeting, İstanbul, Turkey, 13 - 15 November 2014, pp.99
- XIV. **Traumatic Dissection of the Internal Carotid Artery at the Skull Base**  
KALEMCİ O., DURMAZ M. O., MEN S., KARABAY N., SADE B.  
North American Skull Base Society Annual Meeting, United States Of America, 14 - 16 February 2014, vol.75
- XV. **Use of Intrathecal Colistin in the treatment of postoperative ventriculitis in pediatric tumor patients**  
KALEMCİ O., AKYOLDAŞ G., UR K., AVKAN OĞUZ V., ERBAYRAKTAR R. S., SADE B.  
EANS Annual Meeting 2013, Tel-Aviv-Yafo, Israel, 11 - 14 November 2013
- XVI. **PHASE II TRIAL OF SUNITINIB AS MAINTENANCE THERAPY AFTER STEREOTACTIC RADIOSURGERY IN PATIENTS WITH 1-3 NEWLY DIAGNOSED BRAIN METASTASES**  
Peereboom D. M., Brewer C. J., Suh J. H., Chao S. T., Parsons M. W., Elson P. J., Vogelbaum M. A., SADE B., Barnett G. H.  
Advances in Inflammatory Bowel Diseases Crohns and Colitis Foundations National Clinical and Research Conference, Florida, United States Of America, 9 - 12 December 2010, vol.12, pp.53-54
- XVII. **Natural History of Meningiomas**  
Oya S., Kim S. H., SADE B., Kim C. G., Lee J. H.  
AANS Annual Meeting 2010, Pennsylvania, United States Of America, 1 - 05 May 2010, vol.113
- XVIII. **Spontaneous Cerebrospinal Fluid Rhinorrhea as the Initial Presentation of Growth Hormone Secreting Pituitary Adenoma.**  
Grover V., SADE B., Hamrahian A. H., Hatipoglu B.  
92nd Meeting and Expo of the Endocrine Society (ENDO 2010), California, United States Of America, 19 - 22 June 2010, vol.31
- XIX. **Operative outcome following meningioma surgery: A single surgeon's experience with 600 cases**  
Lee J. H., SADE B.  
76th Annual Meeting of the American-Association- of-Neurological-Surgeons, Illinois, United States Of America, 26 April - 01 May 2008, vol.108
- XX. **High incidence of optic canal involvement by tuberculum sellae and clinoidal meningiomas: Rationale for aggressive skull base approach**  
SADE B., Lee J. H.  
75th Annual Meeting of the American-Association-of-Neurological-Surgeons, Washington, Kiribati, 14 - 19 April 2007, vol.106
- XXI. **The novel "CLASS" algorithmic scale for patient selection in meningioma surgery**  
SADE B., Lee J.  
74th Annual Meeting of the American-Association-of-Neurological-Surgeons, San-Francisco, Costa Rica, 22 - 27 April 2006, vol.104

## **Supported Projects**

SADE B., Project Supported by Higher Education Institutions, Nöroşirurjide Üç Boyutlu Yazıcı Kullanımıyla Kraniplasti Uygulamaları, 2019 - 2020

## **Metrics**

Publication: 86

Citation (WoS): 1163

Citation (Scopus): 1298

H-Index (WoS): 20

H-Index (Scopus): 21

## **Congress and Symposium Activities**

1st Congress of Yasargil Microneurosurgery Academy, Invited Speaker, İstanbul, Turkey, 2024

42nd Annual Spring Meeting, Korean Neurosurgical Society, Invited Speaker, Gwangju, South Korea, 2024

Serbian Neurosurgical Society- Centennial anniversary meeting, Invited Speaker, Belgrade, Serbia, 2023

3rd International Rhoton Society Meeting, Future of Microneurosurgery, Semi-Sitting Position in Neurosurgery, Invited Speaker, İstanbul, Turkey, 2023

Türk Nöroşirürji Derneği 36. Bilimsel Kongresi, Session Moderator, Antalya, Turkey, 2023

Turkish Neurosurgical Society Monthly Webinar on Meeting with the Masters, Moderator, İzmir, Turkey, 2021

International Basic Neurosurgery Course Webinar on Basic Microsurgical Approaches, Invited Speaker, İzmir, Turkey, 2021

Türk Nöroşirürji Akademisi Araştırmadan Yayına ve Deneysel Araştırma Modelleri Kursu, Invited Speaker, Samsun, Turkey, 2019

Ulusal Tıp Hukuku ve Tibbi Bilirkişi Kongresi, Invited Speaker, Aydın, Turkey, 2019

Turkish Neurosurgical Society & World federation of Neurosurgical Societies Training and Education Committee

International Basic Neurosurgery Course on Neurovascular Surgery, Invited Speaker, Antalya, Turkey, 2019

Turkish Neurosurgical Society & World federation of Neurosurgical Societies Training and Education Committee

International Basic Neurosurgery Course on Spine and Peripheral Nerve, Invited Speaker, Antalya, Turkey, 2018

Türk Nöroşirürji Derneği NOVA 2017 sempozyumu, Session Moderator, İstanbul, Turkey, 2017

16th World Congress of Neurosurgery, Invited Speaker, İstanbul, Turkey, 2017

Nöroonkoloji Derneği Yıllık Kongresi, Panelists, İstanbul, Turkey, 2017

Turkish Neurosurgical Society & World federation of Neurosurgical Societies Neuro-oncology Committee International Basic Neurosurgery Course on Neuro-oncology, Invited Speaker, Antalya, Turkey, 2017

Türk Nöroşirürji Derneği Cerrahi Nöroanatomı ve Nörovasküler Eğitim ve Öğretim grupları ortak sempozyumu, Session Moderator, Mersin, Turkey, 2017

Ulusal Tıp Hukuku ve Tibbi Bilirkişi Kongresi, Invited Speaker, Aydın, Turkey, 2016

Joint Meeting of the World Federation of Skull Base Societies and International Meningioma Society, Attendee, Osaka, Japan, 2016

Türk Nöroşirürji Derneği Kafa Tabanı Meningiomları Sempozyumu, Invited Speaker, İstanbul, Turkey, 2015

Congress of Neurological Surgeons Annual Meeting, Invited Speaker, Louisiana, United States Of America, 2015

Turkish Neurosurgical Society & CNS/AANS Joint Section on Cerebrovascular Surgery International Basic Neurosurgery Course on Neurovascular Surgery, Invited Speaker, Antalya, Turkey, 2015

11. Ulusal Radyasyon Onkolojisi Kongresi, Panelists, Antalya, Turkey, 2014

Turkish Neurosurgical Society & CNS/AANS Joint Section on Spine and Peripheral Nerve International Basic Neurosurgery Course on Spine and Peripheral Nerve, Invited Speaker, Antalya, Turkey, 2014

North American Skull Base Society Annual Meeteing, Attendee, California, United States Of America, 2014

European Association of Neurosurgical Societies Annual Meeting, Attendee, Tel-Aviv-Yafo, Israel, 2013  
15th World Congress of Neurosurgery, Session Moderator, Seoul, South Korea, 2013  
6th International Congress of the World federation of Skull Base Societies- 10th Meeting of the European Skull Base Society, Attendee, Brighton, England, 2013  
Turkish Neurosurgical Society & World federation of Neurosurgical Societies Neuro-oncology Committee International Basic Neurosurgery Course on Neuro-oncology, Invited Speaker, Antalya, Turkey, 2013  
9th Meeting of the Asian Congress of Neurological Surgeons, Invited Speaker, İstanbul, Turkey, 2012  
Turkish Neurosurgical Society International Basic Neurosurgery Course on Neurovascular Surgery, Invited Speaker, Antalya, Turkey, 2012  
North American Skull Base Society Annual meeting, Attendee, Nevada, United States Of America, 2012  
American Association of Neurological Surgeons Annual Meeting, Attendee, Colorado, United States Of America, 2011  
North American Skull Base Society Annual Meeting, Attendee, Arizona, United States Of America, 2011

## Invited Talks

Rare skull base tumors, Conference, Federal State Budgetary Institution, Federal Neurosurgical Center, Ministry of Public Health of Russian Federation (Novosibirsk), Russia, January 2024  
Düşük dereceli gliomlar, Conference, Ege Üniversitesi, Turkey, March 2018  
Neurosurgical overview of sinonasal malignancy, Conference, Uniklinikum Salzburg, Austria, November 2017  
Nadir kafa tabanı tümörleri, Conference, Ege Üniversitesi, Turkey, February 2017  
Nöro-onkolojik cerrahi temel prensipleri, Conference, Dokuz Eylül Üniversitesi, Turkey, November 2016  
Glioblastomada cerrahi yaklaşım, Seminar, Roche , Turkey, June 2016  
Nöroşirürjide uluslararası kariyer, Conference, İstanbul Üniversitesi-Cerrahpaşa, Turkey, May 2016  
Kranyoserebral travma, Conference, Dokuz Eylül Üniversitesi, Turkey, May 2015  
Rare skull base tumors, Conference, Städtisches Klinikum Solingen, Germany, May 2014  
Nadir kafa tabanı tümörleri, Conference, Pamukkale Üniversitesi, Turkey, February 2013  
İntraserebral hemorajide cerrahi perspektifler, Seminar, Dokuz Eylül Üniversitesi, Turkey, January 2012

## Awards

Sade B., Synthes Skull Base Award, American Association Of Neurological Surgeons/ Congress Of Neurological Surgeons Joint Section On Tumors, April 2007  
Sade B., Integra Foundation Award, American Association Of Neurological Surgeons/ Congress Of Neurological Surgeons Joint Section On Tumors, April 2006