

## Prof.Dr. MEHMET ZAFER BERKMAN

### Kişisel Bilgiler

E-posta: zafer.berkman@acibadem.edu.tr

Web: <https://avesis.acibadem.edu.tr/zafer.berkman>

### Eğitim Bilgileri

Tıpta Uzmanlık, Çukurova Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 2009 - 2014

Tıpta Uzmanlık, Sağlık Bilimleri Üniversitesi, İstanbul Sağlık Uygulama Ve Araştırma Merkezi, Dahili Tıp Bilimleri Bölümü, Türkiye 2004 - 2009

Lisans, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Pr., Türkiye 1995 - 2001

Doktora, İstanbul Üniversitesi-Cerrahpaşa, Cerrahpaşa Tıp Fakültesi, Türkiye 1995 - 2001

### Verdiği Dersler

pankreas kanseri, Lisans, 2020 - 2021

kolorektal kanser, Lisans, 2020 - 2021

paraneoplastik sendromlar, Lisans, 2020 - 2021

mide kanseri, Lisans, 2020 - 2021

akciğer kanseri, Lisans, 2020 - 2021

hematolojik ve onkolojik aciller, Lisans, 2020 - 2021

meme kanseri, Lisans, 2020 - 2021

Ösofagus kanseri, Lisans, 2020 - 2021

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

- I. **Composite Hemangioendothelioma Settled in the Paraspinal Region: A Rare Case Report**  
Berkman M. Z. , Baykara E., Gök S.  
Turkish Neurosurgery, cilt.30, sa.2, ss.299-302, 2020 (SCI-Expanded)
- II. **Factors Affecting Prognosis in Patients With Spontaneous Supratentorial Intracerebral Hemorrhage Under Medical and Surgical Treatment**  
Akpınar E., Gürbüz M. S. , Berkman M. Z.  
JOURNAL OF CRANIOFACIAL SURGERY, cilt.30, 2019 (SCI-Expanded)
- III. **Pituitary Colloid Cyst.**  
Guduk M., Sun H. I. , Sav M. A. , Berkman Z.  
The Journal of craniofacial surgery, cilt.28, 2017 (SCI-Expanded)
- IV. **Prognostic Factors in Patients who Underwent Aneurysmal Clipping due to Spontaneous Subarachnoid Hemorrhage.**  
Orakdogan M., Emon S. T. , Somay H., Engin T., Ates O., Berkman M. Z.  
Turkish neurosurgery, cilt.26, sa.6, ss.840-848, 2016 (SCI-Expanded)
- V. **Atypical pyogenic brain abscess evaluation by diffusion-weighted imaging: diagnosis with multimodality MR imaging.**  
Ozbayrak M., Ulus O. S. , Berkman M. Z. , Kocagoz S., Karaarslan E.

Japanese journal of radiology, cilt.33, sa.10, ss.668-71, 2015 (SCI-Expanded)

- VI. **Long-term disseminated recurrence in spinal hydatid cyst: a case report.**  
Somay H., Ayan E., Turk C., Emon S., Berkman M. Z.  
Turkish neurosurgery, cilt.24, ss.78-81, 2014 (SCI-Expanded)
- VII. **Obstructive hydrocephalus due to vertebrobasilar dolichoectasia: diagnostic and therapeutic considerations.**  
Çelik Ö., Berkman Z., Orakdöğen M., Ayan E., Somay H., Düzkalir H.  
Journal of neurological surgery. Part A, Central European neurosurgery, 2013 (SCI-Expanded)
- VIII. **Gorham disease of the craniocervical junction: X-ray, computed tomography, and magnetic resonance imaging findings.**  
Kilicoglu Z., Kizildemir K., Vardar A., Berkman M. Z. , Simsek M.  
The spine journal : official journal of the North American Spine Society, cilt.13, 2013 (SCI-Expanded)
- IX. **A primary orbital hydatid cyst.**  
Somay H., Emon S., Orakdogen M., Berkman M. Z.  
Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia, cilt.19, ss.898-900, 2012 (SCI-Expanded)
- X. **Diagnostic and therapeutic role of CT-guided stereotactic surgery in the management of intracranial tuberculomas.**  
Ersahin M., Hakan T., Ayan E., Berkman Z., Ekinci O., Ceran N., Aker F.  
Turkish neurosurgery, cilt.20, ss.295-302, 2010 (SCI-Expanded)
- XI. **Spinal dysraphisms of the cervicothoracic region in childhood.**  
Orakdogen M., Turk C., Ersahin M., Biber N., Berkman Z.  
Turkish neurosurgery, cilt.19, ss.400-5, 2009 (SCI-Expanded)
- XII. **The pressure angle of the median nerve as a new magnetic resonance imaging parameter for the evaluation of carpal tunnel.**  
Somay G., Somay H., Cevik D., Sungur F., Berkman Z.  
Clinical neurology and neurosurgery, cilt.111, ss.28-33, 2009 (SCI-Expanded)
- XIII. **Clinical features, laboratory data, management and the risk factors that affect the mortality in patients with postoperative meningitis.**  
Erdem I., Hakan T., Ceran N., Metin F., Akcay S., Kucukercan M., Berkman M. Z. , Goktas P.  
Neurology India, cilt.56, ss.433-7, 2008 (SCI-Expanded)
- XIV. **Pregnancy-related spinal epidural capillary-cavernous haemangioma: magnetic resonance imaging and differential diagnosis.**  
Hakan T., Demir M., Aker F., Berkman M. Z.  
Australasian radiology, 2007 (SCI-Expanded)
- XV. **Agenesis of the left internal carotid artery associated with anterior communicating artery aneurysm: case report.**  
Orakdöğen M., Berkman Z., Erşahin M., Biber N., Somay H.  
Turkish neurosurgery, cilt.17, ss.273-6, 2007 (SCI-Expanded)
- XVI. **Predicting the outcome of shunt surgery in normal pressure hydrocephalus.**  
Kilic K., Czorny A., Auque J., Berkman Z.  
Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia, cilt.14, ss.729-36, 2007 (SCI-Expanded)
- XVII. **Bacterial brain abscesses: prognostic value of an imaging severity index.**  
Demir M., Hakan T., Kilicoglu G., Ceran N., Berkman M. Z. , Erdem I., Göktaş P.  
Clinical radiology, cilt.62, ss.564-72, 2007 (SCI-Expanded)
- XVIII. **Bacterial brain abscesses: an evaluation of 96 cases.**  
Hakan T., Ceran N., Erdem I., Berkman M. Z. , Göktaş P.  
The Journal of infection, cilt.52, ss.359-66, 2006 (SCI-Expanded)
- XIX. **Bilateral internal carotid to anterior cerebral artery anastomosis with anterior communicating artery aneurysm: technical case report.**

- Kiliç K., Orakdöğen M., Bakirci A., Berkman Z.  
Neurosurgery, cilt.57, 2005 (SCI-Expanded)
- XX. **Primary cerebellar glioblastoma multiforme.**  
Demir M., Hakan T., Akinci O., Berkman Z.  
Diagnostic and interventional radiology (Ankara, Turkey), cilt.11, ss.83-6, 2005 (SCI-Expanded)
- XXI. **Intraparenchymal meningioma in a child. Case report and review of the literature.**  
Karadereler S., Aker F., Berkman Z.  
Journal of neurosurgery, cilt.101, ss.112-5, 2004 (SCI-Expanded)
- XXII. **Intra-suprasellar meningioma mimicking pituitary apoplexy.**  
Orakdöğeny M. Z. , Karadereler S., Berkman Z., Erşahin M., Ozdoğan C., Aker F.  
Acta neurochirurgica, cilt.146, ss.511-5, 2004 (SCI-Expanded)
- XXIII. **Phenytoin penetration into chronic subdural haematomas.**  
Iplikçioğlu A., Berkman M. Z. , Bek S., Sengöz A.  
British journal of neurosurgery, cilt.18, ss.35-9, 2004 (SCI-Expanded)
- XXIV. **The effect of short-term antifibrinolytic therapy on experimental vasospasm.**  
Iplikcioglu A., Berkman M. Z.  
Surgical neurology, cilt.59, 2003 (SCI-Expanded)
- XXV. **The effect of tizanidine on chronic vasospasm in rats.**  
Berkman M. Z. , Iplikçioğlu A., Berkman M., Erbeni T., San T., Sav A.  
Acta neurochirurgica, cilt.142, ss.1047-54, 2000 (SCI-Expanded)
- XXVI. **Tizanidine is an effective agent in the prevention of focal cerebral ischemia in rats: an experimental study.**  
Berkman M. Z. , Zirh T., Berkman K., Pamir M. N.  
Surgical neurology, cilt.50, 1998 (SCI-Expanded)
- XXVII. **Idiopathic spinal epidural lipomatosis.**  
Iplikçioğlu A., Berkman M. Z. , Sengöz A.  
Acta neurochirurgica, cilt.140, ss.405-6, 1998 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **The Alteration of Sagittal Lumbosacral Alignment after Posterior Stabilization-Fusion in Lumbar Spondylolisthesis: Clinical Study**  
Berkman M. Z. , Çevik A., Başaran R., İş M., Somay H., Biber N., Akar E.  
J Turk Spinal Surgery, cilt.31, sa.1, ss.24-27, 2020 (Hakemli Dergi)
- II. **A case of ruptured arachnoid cyst complicated with intracranial hypotension.**  
Aydınlı E., Koşak S., Yalınay Dikmen P., Karaarslan E., Berkman M. Z.  
Türkiye Klinikleri Journal of Case Reports, cilt.27, sa.4, ss.231-235, 2019 (Hakemli Dergi)
- III. **Arteriovenöz Malformasyonlarda Mikrocerrahi**  
Berkman M. Z.  
Türkiye Klinikleri Tıp Bilimleri Dergisi, cilt.1, ss.27-32, 2019 (Hakemli Dergi)
- IV. **Intrasellar arachnoid cyst: A case report and review of the literature.**  
Guduk M., HamitAytar M. H. , Sav A., Berkman Z.  
International journal of surgery case reports, cilt.23, ss.105-8, 2016 (Hakemli Dergi)

## **Metrikler**

Yayın: 49

Atf (WoS): 325

Atf (Scopus): 400

H-İndeks (WoS): 10

H-İndeks (Scopus): 12