

## Prof. Ali Metin KAFADAR

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### Education Information

Expertise In Medicine, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Nöroşirürji Anabilim Dalı, Turkey 1991 - 1997

Postgraduate, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi , Turkey 1985 - 1991

### Foreign Languages

English, B2 Upper Intermediate

German, B2 Upper Intermediate

### Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Medicine Education, Surgery Medicine Sciences, Nervous System Surgery, Life Sciences, Molecular Biology and Genetics, Molecular Biology of Cancer, Natural Sciences

### Academic Titles / Tasks

Professor, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty of Medicine, Cerrahi Tıp Bilimleri, 1991 - Continues

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Comparison of two surgical techniques in Chiari Malformation Type 1 Patients: Duraplasty alone vs duraplasty with arachnoid dissection**  
ÖZLEN F., KÜÇÜKYÜRÜK B., ALIZADA O., Guler H., Akgun M. Y. , KAFADAR A. M. , TÜZGEN S., SANUS G. Z. , HANCI M. M.  
CLINICAL NEUROLOGY AND NEUROSURGERY, vol.206, 2021 (Journal Indexed in SCI)
- II. **Intraoperative Fluorescein Sodium Videoangiography in Intracranial Aneurysm Surgery**  
KÜÇÜKYÜRÜK B., Korkmaz T. Ş. , Nemayire K., ÖZLEN F., KAFADAR A. M. , Akar Z., Kaynar M. Y. , SANUS G. Z.  
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- III. **The contribution of SPECT/CT in patients with radionuclide shuntography through shunt dysfunction**  
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CLINICAL NEUROLOGY AND NEUROSURGERY, vol.196, 2020 (Journal Indexed in SCI)
- IV. **Correlation of preoperative radiological evaluation of skull base and non-skull base meningiomas with clinical and surgical data**  
Turk O., Asik M., Batur S., Cetin E., Oz B., Kafadar A. M.

Turkish Neurosurgery, vol.29, no.5, pp.664-670, 2019 (Journal Indexed in SCI Expanded)

- V. **Investigation of Survivin Gene Polymorphism and Serum Survivin Levels in Patients with Brain Tumors**  
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- VI. **Tumor Necrosis Factor-Alpha (TNF-alpha-308G > A) Polymorphism in High-grade Gliomas**  
Ozdogan S., Yaltirik C. K. , Yilmaz S. G. , Kaya M., Duzkalir A. H. , Demirel N., Kafadar A. M. , İSBİR T.  
IN VIVO, vol.32, no.2, pp.287-289, 2018 (Journal Indexed in SCI)
- VII. **Role of Caspase-9 Gene Ex5+32 G > A (rs1052576) Variant in Susceptibility to Primary Brain Tumors**  
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ANTICANCER RESEARCH, vol.37, no.9, pp.4997-5000, 2017 (Journal Indexed in SCI)
- VIII. **Endoscopic Endonasal Transethmoidal Approach for the Management of a Traumatic Brain Abscess and Reconstruction of the Accompanying Anterior Skull Base Defect**  
Tanriover N., Kucukyuruk B., Erdi F., Kafadar A. M. , Gazioglu N.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.26, no.6, pp.1957-1959, 2015 (Journal Indexed in SCI)
- IX. **Analysis of CASP8 D302H Gene Variants in Patients with Primary Brain Tumors**  
Cacina C., Pence S., Turan S., Genc F., Ozdemir H., Kafadar A., Kaynar M. Y. , Yaylim I.  
IN VIVO, vol.29, no.5, pp.601-604, 2015 (Journal Indexed in SCI)
- X. **Distribution and Effects of CDKN2 p16 540 C > G and 580 C > T, and MDM2 SNP309 T > G Polymorphisms in Patients with Primary Brain Tumors**  
Kafadar A., Kucukhuseyin O., Turan S., Yenilmez E. N. , Tunoglu S., Zeybek U., Kaynar M. Y. , Kemerdere R., Yaylim I.  
ANTICANCER RESEARCH, vol.35, no.7, pp.3933-3942, 2015 (Journal Indexed in SCI)
- XI. **Primary Diffuse Leptomeningeal Gliomatosis Mimicking Tuberculous Meningitis**  
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- XII. **Association between FAS and FASL Genetic Variants and Risk of Primary Brain Tumor**  
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INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.124, no.6, pp.443-449, 2014 (Journal Indexed in SCI)
- XIII. **A PEDIATRIC CASE SUFFERING FROM LHERMITTE-DUCLOS DISEASE WHO DEVELOPED ANAPLASTIC OLIGOASTROCYTOMA**  
Avar O., Ozdemir N., Tuysuz G., Hasiloglu Z., Kafadar A. M. , Celkan T.  
PEDIATRIC BLOOD & CANCER, vol.60, pp.207, 2013 (Journal Indexed in SCI)
- XIV. **Primary central nervous system lymphoma in immunocompetent individuals: a single center experience.**  
Aki H., Uzunaslın D., Saygin C., Batur S., Tuzuner N., Kafadar A. M. , Ongoren S., Oz B.  
International journal of clinical and experimental pathology, vol.6, no.6, pp.1068-75, 2013 (Journal Indexed in SCI Expanded)
- XV. **Cyclin D1 Gene G870A Variants and Primary Brain Tumors**  
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- XVI. **The Vitamin D Receptor (VDR) Gene Polymorphisms in Turkish Brain Cancer Patients**  
Toptas B., Kafadar A. M. , Cacina C., Turan S., Yurdum L. M. , Yigitbasi N., Gokce M. O. , Zeybek U., Yaylim I.  
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- XVII. **Investigation of ICAM-1 and beta 3 Integrin Gene Variations in Patients with Brain Tumors**  
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ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.14, no.10, pp.5929-5934, 2013 (Journal Indexed in SCI)
- XVIII. **Repair of the Venous Sinus Defect With Bovine Pericardium Dura Substitute in a Case of Aplasia Cutis Congenita**  
Gazioglu N., Abuzayed B., Aslan H., Saka O., Kafadar A. M. , Aydin Y.

- NEUROSURGERY QUARTERLY, vol.22, no.1, pp.19-21, 2012 (Journal Indexed in SCI)
- XXIX. **Primary Intracranial Abscess localized in the Basal Ganglia: A Case Report**  
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- XX. **Endoscopic treatment of cavum vergae cyst: case report and review**  
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TURKISH JOURNAL OF PEDIATRICS, vol.53, no.5, pp.590-594, 2011 (Journal Indexed in SCI)
- XXI. **Primary Fourth Ventricular Meningioma: Case Report and Review of the Literature**  
Alver I, Abuzayed B, Kafadar A. M. , Muhammedrezai S, Sanus G. Z. , Akar Z.  
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- XXII. **Surgical treatment of trigonocephaly: Technique and long-term results in 48 cases: Clinical article**  
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- XXIII. **Endoscopic Management of Posterior Fossa Arachnoid Cyst in an Adult: Case Report and Technical Note**  
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- XXIV. **Intracranial Migration of Bone Dust After Intraventricular Neuroendoscopy Complicating Acute Hydrocephalus and Removal of Bone Dust: Case Report**  
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- XXV. **Surgical Morbidity of Invasive Monitoring in Epilepsy Surgery: An Experience from a Single Institution**  
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- XXVI. **Treatment of symptomatic interhemispheric arachnoid cysts by cystoperitoneal shunting**  
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Journal of Clinical Neuroscience, vol.17, no.6, pp.700-705, 2010 (Journal Indexed in SCI Expanded)
- XXVII. **Endoscopic anatomy of the oculomotor nerve: defining the blind spot during endoscopic skull base surgery**  
Abuzayed B, Tanriover N, Gazioglu N, Kafadar A. M. , Akar Z. C.  
CHILDS NERVOUS SYSTEM, vol.26, no.5, pp.689-696, 2010 (Journal Indexed in SCI)
- XXVIII. **Terminal Syringomyelia Mimicking an Intramedullary Tumor: Case Report**  
Abuzayed B, Dashti R, Erdinçler P, Ozlen F, Kafadar A. M. , Ciplak N.  
TURKISH NEUROSURGERY, vol.20, no.2, pp.247-250, 2010 (Journal Indexed in SCI)
- XXIX. **Endoscopic Endonasal Anatomy and Approaches to the Anterior Skull Base: A Neurosurgeon's Viewpoint**  
Abuzayed B, Tanriover N, Gazioglu N, Sanus G. Z. , Ozlen F, Biceroglu H, Kafadar A. M. , ERASLAN B. S. , Akar Z. C.  
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- XXX. **KAPOSI SARCOMA RELATED TO AN ECTOPIC HYPOTHALAMIC ADRENOCORTICOTROPIC HORMONE-SECRETING; ADENOMA: CASE REPORT**  
Yetkin D. O. , Kafadar A. M. , Gazioglu N, Oz B, Kaner G, Oguz O, Kadioglu P.  
NEUROSURGERY, vol.65, no.6, pp.110-111, 2009 (Journal Indexed in SCI)
- XXXI. **Endoscopic Endonasal Trans-sphenoidal Approach to the Sellar Region: Results of Endoscopic Dissection on 30 Cadavers**  
Abuzayed B, Tanriover N, Ozlen F, Gazioglu N, Ulu M. O. , Kafadar A. M. , ERASLAN B., Akar Z.  
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- XXXII. **Seçilen Yayın: Abuzayed B,Kafadar AM,Oguzoglu SA,Canbaz B,Kaynar MY, "Duraplasty Using Autologous Fascia Lata Reenforced by on-site Pedicled Muscle Flap: Technical Note", JOURNAL OF CRANIOFACIAL SURGERY, vol.20, is.2, pp.435-438, 2009**  
KAFADAR A. M.

- JOURNAL OF CRANIOFACIAL SURGERY, vol.20, no.2, pp.435-438, 2009 (Journal Indexed in SSCI)
- XXXIII. **MOLECULAR BIOLOGY AND GENETICS OF INTRACRANIAL MENINGIOMAS**  
Kafadar A. M.  
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- XXXIV. **Duraplasty Using Autologous Fascia Lata Reenforced by on-site Pedicled Muscle Flap: Technical Note**  
Abuzayed B., Kafadar A. M. , Oguzoglu S. A. , Canbaz B., Kaynar M. Y.  
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- XXXV. **A POSSIBLE ROLE OF SURVIVIN IN THE INTRACRANIAL ANEURYSMS**  
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IUBMB LIFE, vol.61, no.3, pp.320, 2009 (Journal Indexed in SCI)
- XXXVI. **Elevated cerebrospinal fluid and serum YKL-40 levels are not associated with symptomatic vasospasm in patients with aneurysmal subarachnoid haemorrhage**  
Kacira T., Hanimoglu H., Kucur M., Sanus G. Z. , Kafadar A. M. , Tanriverdi T., Kaynar M. Y.  
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- XXXVII. **Elevated cerebrospinal fluid and serum YKL-40 levels are not associated with symptomatic vasospasm in patients with aneurysmal subarachnoid haemorrhage", JOURNAL OF CLINICAL NEUROSCIENCE, vol.15, is.9, pp.1011-1016, 2008**  
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- XXXVIII. **Vascular decompression of trigeminal and facial nerves in the posterior fossa under endo scope-assisted keyhole conditions**  
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- XXXIX. **Use of Cortoss (TM) as an alternative material in calvarial defects: The first clinical results in cranioplasty**  
Sanus G. Z. , Tanriverdi T., Ulu M. O. , Kafadar A. M. , Tanriover N., Ozlen F.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.19, no.1, pp.88-95, 2008 (Journal Indexed in SCI)
- XL. **High-sensitivity C-reactive protein levels in cerebrospinal fluid and serum in severe head injury: Relationship to tumor necrosis factor-alpha and interleukin-6**  
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- XLI. **Prolonged elevation of magnesium in the cerebrospinal fluid of patients with severe head injury**  
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NEUROLOGICAL RESEARCH, vol.29, no.8, pp.824-829, 2007 (Journal Indexed in SCI)
- XLII. **Cerebral cavernomas and human leukocyte antigens: preliminary clinical results**  
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- XLIII. **Oculomotor nerve schwannoma located in the oculomotor cistern**  
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SURGICAL NEUROLOGY, vol.67, no.1, pp.83-88, 2007 (Journal Indexed in SCI)
- XLIV. **Evaluation of apoptosis in cerebrospinal fluid of patients with severe head injury**  
Uzan M., Erman H., Tanriverdi T., Sanus G. Z. , Kafadar A. M. , Uzun H.  
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- XLV. **Paraoxonase 192 gene polymorphism and serum paraoxonase activity in high grade gliomas and meningiomas**  
Kafadar A. M. , Ergen A., Zeybek U., Agachan B., Kuday C., Isbir T.  
CELL BIOCHEMISTRY AND FUNCTION, vol.24, no.5, pp.455-460, 2006 (Journal Indexed in SCI)
- XLVI. **Trigeminal neuroma with extracranial extension: The 31st case**  
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- XLVII. **Lack of association between IL-1 beta/alpha gene polymorphisms and temporal lobe epilepsy with**

### **hippocampal sclerosis**

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- XLVIII. **C677T gene polymorphism of methylenetetrahydrofolate reductase (MTHFR) in meningiomas and high-grade gliomas**  
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- XLIX. **Intradural migration of a bullet following spinal gunshot injury**  
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- L. **Percutaneous endoscopic transforaminal lumbar discectomy: A critical appraisal**  
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- LI. **Endoscopic carpal tunnel release using the biportal technique**  
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MILITARY MEDICINE, vol.171, no.2, pp.150-152, 2006 (Journal Indexed in SCI)
- LII. **MR imaging of pial melanosis secondary to a posterior fossa melanotic ependymoma**  
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- LIII. **Association between interleukin-1 beta (IL-1 ss) gene polymorphism and outcome after head injury: an early report**  
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- LIV. **Detection of soluble intercellular adhesion molecule-1 and vascular cell adhesion molecule-1 in both cerebrospinal fluid and serum of patients after aneurysmal subarachnoid hemorrhage**  
KAYNAR M. Y. , TANRIVERDİ T., KAFADAR A., KAÇIRA T., Uzun H., Aydın S., GUMUSTAS K., DIRICAN A., KUDAY C.  
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- LV. **Bilateral peninsula-shaped linear craniectomy for mild degrees of craniosynostosis: indication, technique and long-term results**  
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- LVI. **Surgical treatment of intracranial epidermoid tumors**  
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- LVII. **A great misfortune: second traumatic spinal cord injury**  
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- LVIII. **Idiopathic granulomatous hypophysitis: are there reliable, constant radiological and clinical diagnostic criterias?**  
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- LIX. **Rotational compression of the vertebral artery at the point of dural penetration: Case report**  
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- LX. **Chiasmatic low-grade glioma presenting with sacral intradural spinal metastasis**  
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- LXI. **The effect of duration of compression on lipid peroxidation after experimental spinal cord injury**  
Kaynar M. Y. , Hanci M. M. , Kafadar A. M. , Gumustas K., Belce A., Ciplak N.  
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- LXII. **Cerebral candidiasis presenting as a mass lesion**

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ZENTRALBLATT FUR NEUROCHIRURGIE, vol.59, no.2, pp.129-131, 1998 (Journal Indexed in SCI)

**LXIII. Unilateral hemilaminectomy for the removal of the spinal space-occupying lesions**

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**LXIV. Primary presacral extradural hydatid disease**

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## Articles Published in Other Journals

**I. Effects of External Ventricular Drainage on Serum Sodium Levels in Adult Neurosurgical Patients**

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BEZMIALEM SCIENCE, vol.6, no.2, pp.84-88, 2018 (Journal Indexed in ESCI)

**II. Araknoid kistlerde tedavi seçenekleri.**

Kemerdere R., Kafadar A. M. , Erdinçler P.

Türk Nöroşirürji Derg., vol.23, no.2, pp.220-225, 2013 (Other Refereed National Journals)

**III. Treatment of cervical spondylosis by anterior subtotal vertebrectomy and iliac bone fusion**

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## Books & Book Chapters

**I. Chapter 6**

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in: Critical Molecular and Genetic Markers in Primary Brain Tumors with Their Clinical Importance, 978-953-51-2426-9, Editor, Intech, Rijeka, pp.145-163, 2016

**II. Biportal Endomicrosurgery in the Intracranial Subarachnoid Space,**

Fries G., KAFADAR A. M. , Perneczky A.

in: Minimal Invasive Techniques for Neurosurgery:Current Status and Future Perspectives, Hellwig D and Bauer BL, Editor, Springer Verlag, Berlin - Heidelberg, Berlin - Heidelberg, pp.3-5, 1998

## Refereed Congress / Symposium Publications in Proceedings

**I. KAUDA VE KONUS TÜMÖRLERİNDE İNTRAOPERATİF NÖROFİZYOLOJİK İZLEM**

TAŞKIRAN E., ULU M. O. , İŞLER C., KAFADAR A. M. , KEMERDERE R., TÜZGEN S., AKGÜN M. Y. , AHMEDOV M. L. , ALIZADA O., AKÇIL E. F. , et al.

Türk Nöroşirürji Derneği 32. Bilimsel Kongresi, Antalya, Turkey, 20 - 24 April 2018

**II. Posterior fossa lezyonlarının cerrahi tedavisinde intraoperatif nörofizyoloji uygulamaları**

TAŞKIRAN E., KÜÇÜKYÜRÜK B., KAFADAR A. M. , ERDİNÇLER P., TÜZGEN S., ÖZLEN F., SANUS G. Z.

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**III. DEKOMPRESİF SPİNAL CERRAHİDE EFEKTİF İNTRAOPERATİF NÖROFİZYOLOJİK MONİTORİZASYON**

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