

Kişisel Bilgiler

E-posta: mtuna@cu.edu.tr

Web: <https://avesis.cu.edu.tr//mtuna>

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Effect of neutralization of rat interleukin 6 bioactivity on inducible nitric oxide synthase up-regulation and cerebral ischemic damage**
TUNA M., YILMAZ D. M., ERMAN T., Arslan A., ÖZGÜR H., POLAT S.
NEUROLOGICAL RESEARCH, cilt.31, sa.7, ss.714-720, 2009 (SCI-Expanded)
- II. **Brucellar Cervical Spinal Epidural Abscess A Case Report**
ERMAN T., YILMAZ D. M., TUNA M., ZORLUDEMİR S.
NEUROSURGERY QUARTERLY, cilt.19, sa.1, ss.62-64, 2009 (SCI-Expanded)
- III. **Effect of IL-6 Antibody on Na⁺-K⁺/Mg²⁺ ATPase and Superoxide Dismutase After Experimental Subarachnoid Hemorrhage**
TUNA M., ERMAN T., YILMAZ D. M., ARSLAN A.
NEUROSURGERY QUARTERLY, cilt.19, sa.1, ss.13-17, 2009 (SCI-Expanded)
- IV. **Interleukins and Ischemic Stroke: Effect of Neutralization of Rat IL-6 Bioactivity on the Degree of Ischemic Cerebral Damage Caused by Experimental Middle Cerebral Artery Occlusion in the Rat**
TUNA M., ERMAN T., YILMAZ D. M.
NEUROSURGERY QUARTERLY, cilt.18, sa.4, ss.256-260, 2008 (SCI-Expanded)
- V. **Neutralization of IL-6 bioactivity for attenuation of cerebral vasospasm after experimental subarachnoid hemorrhage**
Tuna M.
NEUROSURGERY QUARTERLY, cilt.18, sa.2, ss.133-136, 2008 (SCI-Expanded)
- VI. **Postsurgical infection: Comparative efficacy of intravenous cefoperazone/sulbactam and cefazoline in preventing surgical site infection after neurosurgery**
Erman T., YILMAZ D. M., Demirhindi H., ARSLAN A., Tuna M., Ildan F., Haelyakupoglu S.
NEUROSURGERY QUARTERLY, cilt.17, sa.3, ss.166-169, 2007 (SCI-Expanded)
- VII. **Lhermitte-Duclos disease (dysplastic cerebellar gangliocytoma) - Review of the literature**
Erman T., Yilmaz D. M., Tuna M., Zorludemir S., Ildan F., HACLYAKUPOGLU S.
NEUROSURGERY QUARTERLY, cilt.17, sa.2, ss.142-146, 2007 (SCI-Expanded)
- VIII. **Predicting the probability of meningioma recurrence in the preoperative and early postoperative period: A multivariate analysis in the midterm follow-up**
Ildan F., Erman T., GOCER A. I., Tuna M., BAĞDATOĞLU H., ÇETİNALP E., BURGUT R.
SKULL BASE-AN INTERDISCIPLINARY APPROACH, cilt.17, sa.3, ss.157-171, 2007 (SCI-Expanded)
- IX. **No DNA loss in autotetraploids of Arabidopsis thaliana**
Ozkan H., Tuna M., Galbraith D. W.
PLANT BREEDING, cilt.125, sa.3, ss.288-291, 2006 (SCI-Expanded)
- X. **Effects of antithrombin III on myeloperoxidase activity, superoxide dismutase activity, and malondialdehyde levels and histopathological findings after spinal cord injury in the rat**
Erman T., Yildiz M., Gocer A. İ., Zorludemir S., Demirhindi H., Tuna M.
NEUROSURGERY, cilt.56, sa.4, ss.828-835, 2005 (SCI-Expanded)
- XI. **Risk factors for surgical site infections in neurosurgery patients with antibiotic prophylaxis**

ERMAN T., DEMIRHINDI H., Gocer A. İ., TUNA M., ILDAN F., BOYAR B.

SURGICAL NEUROLOGY, cilt.63, sa.2, ss.107-113, 2005 (SCI-Expanded)

- XII. **Congenital intracranial immature teratoma of the lateral ventricle: a case report and review of the literature**
Erman T., GOCER I., ERDOGAN E., GUNES Y., TUNA M., ZORLUDEMIR S.
NEUROLOGICAL RESEARCH, cilt.27, sa.1, ss.53-56, 2005 (SCI-Expanded)
- XIII. **Effect of naloxone after spinal cord injury in the rat - Inducible nitric oxide synthase expression, superoxide dismutase activity, and ultrastructural changes**
Erman T., GOCER A. İ., YILDIZ M., TUNA M., POLAT S., ILDAN F.
NEUROSURGERY QUARTERLY, cilt.14, sa.4, ss.249-256, 2004 (SCI-Expanded)
- XIV. **Intracranial arachnoid cysts - Clinical features and management of 35 cases and review of the literature**
Erman T., GOCER A. İ., TUNA M., ERGIN M., ZORLUDEMIR S., CETINALP E.
NEUROSURGERY QUARTERLY, cilt.14, sa.2, ss.84-89, 2004 (SCI-Expanded)
- XV. **Noninvasive assessment of subcutaneous fibrous tunnel patency of fractured ventriculoperitoneal shunt by ultrasonography**
Gocer A. İ., ERMAN T., TUNA M., SEVUK M.
NEUROSURGERY QUARTERLY, cilt.14, sa.2, ss.90-92, 2004 (SCI-Expanded)
- XVI. **Choroid plexus metastasis from carcinoma of the bladder: A case report**
ERMAN T., GÖÇER A. İ., TUNA M., BOYAR B.
Turkish Neurosurgery, cilt.14, ss.33-35, 2004 (SCI-Expanded)
- XVII. **Nonadditive changes in genome size during allopolyploidization in the wheat (Aegilops-Triticum) group**
Ozkan H., Tuna M., Arumuganathan K.
JOURNAL OF HEREDITY, cilt.94, sa.3, ss.260-264, 2003 (SCI-Expanded)
- XVIII. **Choroid plexus papilloma of bilateral lateral ventricle**
ERMAN T., GOCER A. İ., Erdogan S., TUNA M., ILDAN F., ZORLUDEMIR S.
ACTA NEUROCHIRURGICA, cilt.145, sa.2, ss.139-143, 2003 (SCI-Expanded)
- XIX. **Effect of neutralization of rat IL-6 bioactivity on collateral blood supply from retrograde flow via cortical anastomoses in the rat central nervous system**
TUNA M., Erman T., ILDAN F., GOCER A. İ., TUNA N., POLAT S.
NEUROLOGICAL RESEARCH, cilt.24, sa.4, ss.405-408, 2002 (SCI-Expanded)
- XX. **Prognosis and prognostic factors for unexplained subarachnoid hemorrhage: Review of 84 cases**
ILDAN F., TUNA M., Erman T., GOCER A. İ., CETINALP E., BURGUT R.
NEUROSURGERY, cilt.50, sa.5, ss.1015-1024, 2002 (SCI-Expanded)
- XXI. **The relationships among ultrastructural angiogenic features, Na⁺K⁺, Ca²⁺, Mg²⁺ ATP-ase activities and SOD concentration in the microvasculature of intracranial meningiomas and glial tumors**
TUNA M., POLAT S., ILDAN F., GOCER I., Erman T., TAMER L., HACIYAKUPOGLU S.
NEUROLOGICAL RESEARCH, cilt.24, sa.3, ss.286-290, 2002 (SCI-Expanded)
- XXII. **Prognosis and prognostic factors in nonaneurysmal perimesencephalic hemorrhage a follow-up study in 29 patients**
ILDAN F., TUNA M., Erman T., GOCER A. İ., CETINALP E.
SURGICAL NEUROLOGY, cilt.57, sa.3, ss.160-165, 2002 (SCI-Expanded)
- XXIII. **Unusual craniocerebral penetrating injury: Case illustrations**
ERMAN T., ISKENDER GÖÇER A., TUNA M., Şen O., İLDAN F., Hacıyakupoğlu S.
Turkish Neurosurgery, cilt.12, ss.135-137, 2002 (SCI-Expanded)
- XXIV. **The evaluation and comparison of cerebellar mutism in children and adults after posterior fossa surgery: Report of two adult cases and review of the literature**
ILDAN F., TUNA M., Erman T., GOCER A. İ., ZEREN M., CETINALP E.
ACTA NEUROCHIRURGICA, cilt.144, sa.5, ss.463-473, 2002 (SCI-Expanded)
- XXV. **Postoperative radicular neuroma. Case report.**

- Erman T., TUNA M., GOCER A. İ., IDAN F., AKGUL E., ZORLUDEMİR S.
Neurosurgical focus, cilt.11, 2001 (SCI-Expanded)
- XXVI. **Intracranial intraosseous hydatid cyst. Case report and review of literature.**
Erman T., TUNA M., GÖÇER İ., İLDAN F., ZEREN M., CETİNALP E.
Neurosurgical focus, cilt.11, 2001 (SCI-Expanded)
- XXVII. **Intracerebral ganglioglioma: clinical and radiological study of eleven surgically treated cases with follow-up**
İLDAN F., TUNA M., GOCER İ., Erman T., CETİNALP E.
NEUROSURGICAL REVIEW, cilt.24, ss.114-118, 2001 (SCI-Expanded)
- XXVIII. **Effects of trapidil on ATPase, lipid peroxidation, and correlation with ultrastructure in experimental spinal cord injury**
GOCER A. İ., İLDAN F., TUNA M., POLAT S., TAMER L., Erman T., KAYA M.
NEUROSURGICAL REVIEW, cilt.24, ss.136-142, 2001 (SCI-Expanded)
- XXIX. **Effect of anti-rat interleukin-6 antibody after spinal cord injury in the rat: inducible nitric oxide synthase expression, sodium- and potassium-activated, magnesium-dependent adenosine-5'-triphosphatase and superoxide dismutase activation, and ultrastructural changes**
Tuna M., Polat S., Erman T., İldan F., Gocer A. İ., Tuna N., Tamer L., Kaya M., Cetinalp E.
JOURNAL OF NEUROSURGERY, cilt.95, sa.1, ss.64-73, 2001 (SCI-Expanded)
- XXX. **The effects of the pre-treatment of intravenous nimodipine on Na⁺-K⁺/Mg²⁺ ATPase, Ca²⁺/Mg²⁺ ATPase, lipid peroxidation and early ultrastructural findings following middle cerebral artery occlusion in the rat**
İLDAN F., Gocer A. İ., TUNA M., POLAT S., KAYA M., İSBİR T., CETİNALP E.
NEUROLOGICAL RESEARCH, cilt.23, sa.1, ss.96-104, 2001 (SCI-Expanded)
- XXXI. **The transmaxillar approach in extensive basillar invagination and platybasia: Report of 2 cases**
YILDAN F., Tuna M., GOCER A. Y., Erman T.
Skull Base, cilt.11, ss.45, 2001 (SCI-Expanded)
- XXXII. **Isolated sellar tuberculoma with a thickened pituitary stalk: Case report**
TUNA M., ERMAN T., İLDAN F., GÖÇER A. İ., ZORLUDEMİR S., Hacıyakupoğlu S.
Turkish Neurosurgery, cilt.11, ss.142-145, 2001 (SCI-Expanded)
- XXXIII. **Meningioma cleavage - Response**
İLDAN F., TUNA M., Gocer A. İ.
JOURNAL OF NEUROSURGERY, cilt.93, sa.1, ss.160, 2000 (SCI-Expanded)
- XXXIV. **The influence of intracranial aneurysm, meningioma and glial tumor surgery on immunodepression**
Tuna M., Tuna N., Yıldırım C., Erman T., Göçer A. İ., Çetiner S., İldan F.
Turkish Neurosurgery, cilt.10, ss.21-27, 2000 (SCI-Expanded)
- XXXV. **Multiple anterolateral cervical meningoceles associated with neurofibromatosis**
Gocer A. İ., TUNA M., GEZERCAN Y., BOYAR B., BAGDATOĞLU H.
NEUROSURGICAL REVIEW, cilt.22, ss.124-126, 1999 (SCI-Expanded)
- XXXVI. **Huge meningiomas: A review of 93 cases**
TUNA M., Gocer A. İ., GEZERCAN Y., VURAL A., İLDAN F., HACIYAKUPOĞLU S., KARADAYI A.
SKULL BASE SURGERY, cilt.9, sa.3, ss.227-238, 1999 (SCI-Expanded)
- XXXVII. **The effect of thyrotropin releasing hormone on carbon dioxide laser induced lesion of the cerebral artery**
HACIYAKUPOĞLU S., POLAT S., TUNA M., Gocer A. İ., BAGDATOĞLU H., KEMAL M.
NEUROLOGICAL RESEARCH, cilt.19, sa.1, ss.78-83, 1997 (SCI-Expanded)
- XXXVIII. **Isolated trigeminal neuralgia secondary to distal anterior inferior cerebellar artery aneurysm**
İLDAN F., Gocer A. İ., BAGDATOĞLU H., UZUNYUPOĞLU Z., TUNA M., CETİNALP E.
NEUROSURGICAL REVIEW, cilt.19, sa.1, ss.43-46, 1996 (SCI-Expanded)
- XXXIX. **The effect of immediate decompression on the optic nerve in retrobulbar hematoma**
GOCER A. İ., İLDAN F., Hacıyakupoğlu S., TUNA M., BAGDATOĞLU H., POLAT S., CETİNALP E., AKSOY K.
NEUROSURGICAL REVIEW, cilt.19, sa.3, ss.169-173, 1996 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Endothelin-1 levels in serum and cerebrospinal fluid after vasospasm following spontaneous subarachnoid hemorrhage**
BILGIN E., Oktay K., OLGUNER S. K., CAVUS G., ACIK V., ARSLAN A., TUNA M.
CUKUROVA MEDICAL JOURNAL, cilt.44, sa.2, ss.334-340, 2019 (ESCI)
- II. **Assessment of pedicle screw malposition rates in thoracolumbosacral spine: results of postoperative computed tomography in 100 patients**
ASLANBAŞ Ö., Oktay K., ÖZSOY K. M., ÇETİNALP N. E., TUNA M.
CUKUROVA MEDICAL JOURNAL, cilt.43, sa.4, ss.816-820, 2018 (ESCI)
- III. **Beyinsapı tümörlerinin cerrahi tedavisi**
GÖÇER A. İ., TUNA M., BAĞDATOĞLU H., HACİYAKUPOĞLU S.
Turkish Neurosurgery, cilt.6, sa.2, ss.95-100, 1996 (Scopus)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Deneysel Spinal Kord Yaralanmasında Tümör Nekroz Faktör-Alfa ve İnterlökin-6 Ekspresyonuna Minosiklin ve Metilprednizolon Kombine Tedavisinin Etkileri**
SENCAR GÜNDOĞDU L., POLAT S., TULİ A., Diril D. S., TUNA M.
12. Ulusal Histoloji ve Embriyoloji Kongresi, Türkiye, 27 - 30 Mayıs 2014
- II. **Serebral İskemi Modelinde İnterlökin-6 Nötralizasyonunun İndüklenebilir Nitrik Oksit Sentaz Aktivitesine Etkisi**
SENCAR GÜNDOĞDU L., TUNA M., ÖZGÜR H., ERMAN T., Kaya M., Tuman N., YILMAZ D. M., Arslan A., POLAT S.
10. Ulusal Histoloji ve Embriyoloji Kongresi, Türkiye, 17 - 20 Mayıs 2010
- III. **Yüksek torakal anterolateral yaklaşım vaka takdimi**
ÖZSOY K. M., YILMAZ D. M., GÖÇER A. İ., BOYAR B., TUNA M., ÖZKAN A., SEZER C., BAYRAK L.
Türk Nöroşirürji Derneği, 22. Bilimsel Kongresi, Türkiye, 18 - 22 Nisan 2008
- IV. **22 adet kist hidatik olgu sunumu**
ÖZSOY K. M., YILMAZ D. M., BAĞDATOĞLU H., GÖÇER A. İ., TUNA M., ÖZKAN A., SEZER C.
Türk Nöroşirürji Derneği, 22. Bilimsel Kongresi, Türkiye, 18 - 22 Nisan 2008
- V. **Erişkinlerde posterior fossada yerleşim gösteren yeni tanımlanmış histopatolojik antite serebellar liponörositoma vaka sunumu**
YILMAZ D. M., TUNA M., İLDAN F., ÖZSOY K. M., ZORLUDEMİR S., KİŞİ Ö. N., BOYAR B., BAĞDATOĞLU H., ERMAN T., SEZER C.
Türk Nöroşirürji Derneği, 22. Bilimsel Kongresi, Türkiye, 18 - 22 Nisan 2008
- VI. **Cerrahi yara yeri enfeksiyonlarını önlemede sefoperazone sulbaktam ile sefazolinin etkinliğinin karşılaştırılması ön çalışma**
ERMAN T., SEZER C., YILMAZ D. M., ARSLAN A., ÖZSOY K. M., TUNA M., HACİYAKUPOĞLU S., ÇETİNALP E., BOYAR B.
Türk Nöroşirürji Derneği, 21. Bilimsel Kongresi, Türkiye, 20 - 24 Nisan 2007
- VII. **Lhermitte duclos hastalığı displastik serebellar gangliositoma**
ARSLAN A., ÖZSOY K. M., YILMAZ D. M., AÇIKALIN R., ERMAN T., İLDAN F., BAĞDATOĞLU H., TUNA M., GÖÇER A. İ., HACİYAKUPOĞLU S., et al.
Türk Nöroşirürji Derneği, 21. Bilimsel Kongresi, Türkiye, 20 - 24 Nisan 2007
- VIII. **The effect of anti-rat IL-6 antibody on induction of inducible nitric oxide syntase, Na-K/Mg² ATPase, superoxide dismutase and lipid peroxidation following experimental spinal cord injury in the rat: an immunohistochemical study using light and electron microscopy.**
İLDAN F., TUNA M., GÖÇER A. İ., ERMAN T., POLAT S., TAMER L., yıldız Ş. M., Çetinalp E.
World Spine 1, Berlin, Almanya, 27 Ağustos - 01 Eylül 2000
- IX. **The effect of Trapidil on Na-K/Mg² ATPase, lipid peroxidation and correlation with the light and electron microscopic findings following experimental spinal cord injury in rats.**

İLDAN F., GÖÇER A. İ., TUNA M., POLAT S., TAMER L., ERMAN T., Kaya M.
World Spine 1, Berlin, Almanya, 27 Ağustos - 01 Eylül 2000

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