

Prof. VOLKAN ETUŞ

Personal Information

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Research Areas

Medicine

Academic Titles / Tasks

Professor, Kocaeli University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 1999 - Continues

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

- I. **Endonasal endoscopic management of the craniopharyngeal canal meningoencephalocele using a nasoseptal flap in a 6-month-old infant**
Basak H., KAHİLOĞULLARI G., MORALI GÜLER T., Sayaci E. Y. , ETUŞ V., MEÇO C.
CHILDS NERVOUS SYSTEM, vol.36, no.11, pp.2883-2886, 2020 (Journal Indexed in SCI)
- II. **Repeat endoscopic third ventriculostomy success rate according to ventriculostoma closure patterns in children**
ETUŞ V., KAHİLOĞULLARI G., Gokbel A., Genc H., MORALI GÜLER T., Ozgural O., Unlu A.
CHILDS NERVOUS SYSTEM, 2020 (Journal Indexed in SCI)
- III. **Flow ventricular catheters for shunted hydrocephalus: initial clinical results**
Galarza M., ETUŞ V., Sosa F., Arganaraz R., Mantese B., Gazzeri R., Garcia Montoya C., de la Rosa P., Lopez Guerrero A., Chaban G., et al.
CHILDS NERVOUS SYSTEM, 2020 (Journal Indexed in SCI)
- IV. **Pleth Variable Index in infants undergoing myelomeningocele repair**
Ici D., Yorukoglu H. U. , Aksu C., Gurkan Y., Etuş V.
JOURNAL OF CLINICAL ANESTHESIA, vol.58, pp.81-82, 2019 (Journal Indexed in SCI)
- V. **Does Shunt Selection Affect the Rate of Early Shunt Complications in Neonatal Myelomeningocele-Associated Hydrocephalus? A Multi-Center Study**
KAHİLOĞULLARI G., ETUŞ V., MORALI GÜLER T., KARABAĞLI H., Unlu A.
TURKISH NEUROSURGERY, vol.28, no.2, pp.303-306, 2018 (Journal Indexed in SCI)
- VI. **Early Endoscopic Ventricular Irrigation for the Treatment of Neonatal Posthemorrhagic Hydrocephalus: A Feasible Treatment Option or Not? A Multicenter Study**
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- VII. **Third Ventricle Floor Variations and Abnormalities in Myelomeningocele-Associated Hydrocephalus: Our Experience with 455 Endoscopic Third Ventriculostomy Procedures**
ETUŞ V., Morali Guler T., KARABAĞLI H.
TURKISH NEUROSURGERY, vol.27, no.5, pp.768-771, 2017 (Journal Indexed in SCI)
- VIII. **Arachnoid cyst: a further anomaly associated with Kallmann syndrome?**
ETUŞ V., KARABAĞLI H.
CHILDS NERVOUS SYSTEM, vol.32, no.9, pp.1615-1616, 2016 (Journal Indexed in SCI)

- IX. **Torticollis in children: an alert symptom not to be turned away**
ETUŞ V.
CHILDS NERVOUS SYSTEM, vol.32, no.2, pp.231-232, 2016 (Journal Indexed in SCI)
- X. **Desmoplastic non-infantile astrocytic tumor with BRAF V600E mutation**
KARABAĞLI P., KARABAĞLI H., Kose D., KOÇAK N., ETUŞ V., KÖKSAL Y.
BRAIN TUMOR PATHOLOGY, vol.31, no.4, pp.282-288, 2014 (Journal Indexed in SCI)
- XI. **Migration of a Lumbar Rod to Posterior Sacral Region: An Extremely Unusual Complication of Spinal Instrumentation**
İlbay K., Yasa N., İLBAY G., ETUŞ V.
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.31, no.1, pp.209-212, 2014 (Journal Indexed in SCI)
- XII. **Morinda citrifolia L. (noni) and memantine attenuate periventricular tissue injury of the fourth ventricle in hydrocephalic rabbits**
Kokturk S., Ceylan S., ETUŞ V., Yasa N., CEYLAN S.
NEURAL REGENERATION RESEARCH, vol.8, no.9, pp.773-782, 2013 (Journal Indexed in SCI)
- XIII. **Success of pure neuroendoscopic technique in the treatment of Sylvian arachnoid cysts in children**
KARABAĞLI H., ETUŞ V.
CHILDS NERVOUS SYSTEM, vol.28, no.3, pp.445-452, 2012 (Journal Indexed in SCI)
- XIV. **Anaesthetic Considerations and Perioperative Features of Endoscopic Third Ventriculostomy in Infants: Analysis of 57 Cases**
Ozdamar D., Etuş V., Ceylan S., Solak M., Toker K.
TURKISH NEUROSURGERY, vol.22, pp.148-155, 2012 (Journal Indexed in SCI)
- XV. **Ventriculoperitoneal shunt catheter protrusion through the anus: case report of an uncommon complication and literature review**
Etus V.
CHILDS NERVOUS SYSTEM, vol.27, no.11, pp.2015, 2011 (Journal Indexed in SCI)
- XVI. **Ultrastructural Changes in the Liliequist Membrane in the Hydrocephalic Process and Its Implications for the Endoscopic Third Ventriculostomy Procedure**
ETUŞ V., Solakoglu S., CEYLAN S.
TURKISH NEUROSURGERY, vol.21, no.3, pp.359-366, 2011 (Journal Indexed in SCI)
- XVII. **Membranous Structures Affecting the Success of Endoscopic Third Ventriculostomy in Adult Aqueductus Sylvii Stenosis**
ANIK İ., CEYLAN S., Koc K., ANIK Y., ETUŞ V., Genc H.
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- XVIII. **Intramedullary Spinal Cord Abscesses in Children: A Review**
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- XIX. **Neuroprotective effect of memantine on hippocampal neurons in infantile rat hydrocephalus.**
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- XX. **Role of Interpeduncular and Prepontine Cistern Cerebrospinal Fluid Flow Measurements in Prediction of Endoscopic Third Ventriculostomy Success in Pediatric Triventricular Hydrocephalus**
ANIK İ., ETUŞ V., ANIK Y., CEYLAN S.
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- XXI. **The effect of N-methyl-D-aspartate receptor antagonist (memantine) on esophageal and gastric smooth muscle: functional investigation in a rat hydrocephalus model**
Bektas A. O. , Tugay M., Tugay S., Göçmez S. S. , Etuş V., Utkan T.
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- XXII. **Apparent diffusion coefficient and cerebrospinal fluid flow measurements in patients with hydrocephalus**
ANIK Y., Demirci A., ANIK İ., ETUŞ V., Arslan A. S.
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- XXIV. **The effect of hydrocephalus on lower esophageal sphincter smooth muscle reactivity: experimental study**
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- XXVI. **Double myelomeningocele in a neonate: Case report and review of the literature**
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CLINICAL NEUROLOGY AND NEUROSURGERY, vol.108, no.6, pp.595-600, 2006 (Journal Indexed in SCI)
- XXVII. **Surgical technique and outcome in cervical and thoracic myelomeningocele surgery**
Etus V., Sarisoy H. T., Ceylan S.
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- XXVIII. **Fatal giant pediatric intracranial cavernous angioma**
Corapçioğlu F., Akansel G., Gonullu E., Yildiz K., Etus V.
TURKISH JOURNAL OF PEDIATRICS, vol.48, no.1, pp.89-92, 2006 (Journal Indexed in SCI)
- XXIX. **Risk of strabismus and amblyopia in children with hydrocephalus**
Altintas O., Etus V., Etus H., Ceylan S., Caglar Y.
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- XXX. **Success of endoscopic third ventriculostomy in children less than 2 years of age**
Etus V., Ceylan S.
NEUROSURGICAL REVIEW, vol.28, no.4, pp.284-288, 2005 (Journal Indexed in SCI)
- XXXI. **The role of endoscopic third ventriculostomy in the treatment of triventricular hydrocephalus seen in children with achondroplasia - Report of two cases.**
Etus V., Ceylan S.
JOURNAL OF NEUROSURGERY, vol.103, no.3, pp.260-265, 2005 (Journal Indexed in SCI)
- XXXII. **Topical application of mitomycin C prevents epineural scar formation in rats**
Ilbay K., Etus V., Yildiz K., Ilbay G., Ceylan S.
NEUROSURGICAL REVIEW, vol.28, no.2, pp.148-153, 2005 (Journal Indexed in SCI)
- XXXIII. **Foregut smooth muscle reactivity changes in the hydrocephalus-induced infantile rats**
Etus V., Tugay M., Utkan T., Muezzinoglu B., Ceylan S.
JOURNAL OF SURGICAL RESEARCH, vol.118, no.2, pp.197-202, 2004 (Journal Indexed in SCI)
- XXXIV. **Abnormal bony protuberance of anterior atlas causing dysphagia. A rare congenital anomaly**
Ilbay K., Evliyaoglu C., Etus V., Ozkarakas H., Ceylan S.
SPINAL CORD, vol.42, no.2, pp.129-131, 2004 (Journal Indexed in SCI)
- XXXV. **Total sialic acid levels decrease in the periventricular area of infantile rats with hydrocephalus**
Etus V., Belce A.
CHILDS NERVOUS SYSTEM, vol.19, no.12, pp.825-828, 2003 (Journal Indexed in SCI)
- XXXVI. **Association of spondylocostal dysostosis and type I split cord malformation**
Etus V., Ceylan S., Ceylan S.
NEUROLOGICAL SCIENCES, vol.24, no.3, pp.134-137, 2003 (Journal Indexed in SCI)
- XXXVII. **Green tea polyphenol (-)-epigallocatechin gallate prevents oxidative damage on periventricular white matter of infantile rats with hydrocephalus**
Etus V., Altug T., Belce A., Ceylan S.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.200, no.4, pp.203-209, 2003 (Journal Indexed in SCI)
- XXXVIII. **Multisegmental spinal leptomeningeal fibrosis in Riedel thyroiditis - Case illustration**
Etus V., Kurtkaya O., Koc K., Ciftci E., Sav A., Ceylan S.

JOURNAL OF NEUROSURGERY, vol.98, no.3, pp.299, 2003 (Journal Indexed in SCI)

- XXXIX. **Multiple sclerosis and coexisting intradural extramedullary spinal cord tumour: a case report**
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- XL. **Primary cerebral neuroblastoma: A case report and review**
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TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.197, no.1, pp.55-65, 2002 (Journal Indexed in SCI)
- XLI. **The effect of epidural cooling on lipid peroxidation after experimental spinal cord injury**
Tuzgen S., KAYNAR M. Y., Guner A., GÜMÜŞTAŞ M. K., Belce A., Etus V., Ozyurt E.
SPINAL CORD, vol.36, no.9, pp.654-657, 1998 (Journal Indexed in SCI)
- XLII. **Two different surgical techniques for reduction cranioplasty**
ERDİNÇLER P., KAYNAR M. Y., Canbaz B., Etus V., Ciplak N., Kuday C.
CHILDS NERVOUS SYSTEM, vol.14, no.8, pp.372-377, 1998 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Coexistent Hydrocephalus Increases the Risk of Amblyopia in Children with Spinal Dysraphism**
ETUŞ V., ALTINTAŞ Ö., ETUŞ H., ÇABUK B., ÇAĞLAR Y., CEYLAN S.
Journal Of Neurological Sciences-Turkish, vol.21, no.3, pp.183-192, 2004 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Endoskopik 3. ventrikulostomi uygulanan eriskin hidrosefali hastalarinda 3. ventrikul taban yapısının interpedinküler ve prepontin membranların değerlendirilmesi**
ANIK İ., CEYLAN S., KOÇ K., ETUŞ V., ANIK Y., GENÇ M. H., ÇABUK B.
25. TND KONGRESI, Turkey, 22 - 26 April 2011
- II. **Deneyisel infant hidrosefalide memantin hipokampus CA1, CA2, CA3 bölgeleri üzerinde nöroprotektif etkisi: histopatolojik ve immunohistokimyasal inceleme**
ETUŞ V., ÇABUK B., BOZKURT S., SAV A., CEYLAN S.
3. SSCD KONGRESI, Turkey, 6 - 09 December 2007
- III. **Sylvian araknoid kistlere endoskop kontrollü mikronorosirujikal yaklasim**
ETUŞ V., ÇABUK B., CEYLAN S.
2. SSCD KONGRESI, Turkey, 16 - 19 November 2006
- IV. **Gergin omurilik sendromunda cerrahi serbestleştirme ve ürodinamik bulgular**
ETUŞ V., ÖZKÜRKÜĞİL C., ÇABUK B., CEYLAN S.
2. SSCD KONGRESI, Turkey, 16 - 19 November 2006

Citations

Total Citations (WOS):334

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