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Personal Information

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Education Information

Expertise In Medicine, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Atatürk Eğitim Ve Araştırma Hastanesi, Turkey 2006 - 2011

Under Graduate, Ondokuz Mayıs University, Tıp Fakültesi, Tıp Pr., Turkey 1999 - 2005

Research Areas

Nervous System Surgery

Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2020 - Continues

Assistant Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2018 - 2020

Professional Experience

Head of Department, Diğer (Kurumlar,hastaneler Vb.), Kurumlar, Sağlık Bakanlığı, 2015 - 2015

Deputy Chief Physician, Diğer (Kurumlar,hastaneler Vb.), Kurumlar, Sağlık Bakanlığı, 2014 - 2015

Courses

Fonksiyonel Nöroşirürji, Post Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021, 2021 - 2022

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

- I. **Glossopharyngeal neuralgia as initial symptom in combined hyperactive dysfunction syndrome: case report**
Kuzucu P., Turkmen T., Ulku G., YAMAN M. E. , AYKOL Ş.
BRITISH JOURNAL OF NEUROSURGERY, 2020 (Journal Indexed in SCI)
- II. **In Reply to the Letter to the Editor Regarding "Two-Dimensional Video of Surgery on Trochlear Schwannoma"**
ERDEM M. B. , Kara E., YAMAN M. E. , AYKOL Ş.
WORLD NEUROSURGERY, vol.136, pp.430, 2020 (Journal Indexed in SCI)
- III. **Two-Dimensional Video of Surgery on Trochlear Schwannoma**
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WORLD NEUROSURGERY, vol.135, 2020 (Journal Indexed in SCI)

- IV. **Evaluation of topical Dexmedetomidine administration in postlaminectomy epidural fibrosis rat model**
YAMAN M. E. , Ergul G., GÜVENÇ Y., Ozturk Y., Erbay F. K. , Tolunay T., Senturk S., Kircil C., Bozkurt G.
INTERNATIONAL JOURNAL OF SURGERY, vol.53, pp.80-85, 2018 (Journal Indexed in SCI)
- V. **Investigation of toggling effect on pullout performance of pedicle screws**
AYCAN M. F. , YAMAN M. E. , USTA Y., DEMİR T., Tolunay T.
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART H-JOURNAL OF ENGINEERING IN MEDICINE, vol.232, no.4, pp.395-402, 2018 (Journal Indexed in SCI)
- VI. **Massive Primary Intraventricular Hemorrhage Due to Idiopathic Lateral Posterior Choroidal Artery Aneurysm: Case Illustration**
Bozkurt G., YAMAN M. E. , Cevik S., Kirbas I., Yagmurlu B.
WORLD NEUROSURGERY, vol.112, pp.199-200, 2018 (Journal Indexed in SCI)
- VII. **Histopathologic Analysis of Tamoxifen on Epidural Fibrosis**
Ozturk Y., Bozkurt I., YAMAN M. E. , GÜVENÇ Y., Tolunay T., Bayram P., Hayirli N., Billur D., Erbay F. K. , Senturk S., et al.
WORLD NEUROSURGERY, vol.111, 2018 (Journal Indexed in SCI)
- VIII. **Effects of Resveratrol on Inflammation and Apoptosis After Experimental Spinal Cord Injury**
Senturk S., YAMAN M. E. , Aydin H. E. , Guney G., Bozkurt I., Paksoy K., Abdioglu A. A.
TURKISH NEUROSURGERY, vol.28, no.6, pp.889-896, 2018 (Journal Indexed in SCI)
- IX. **Factors that influence recurrent lumbar disc herniation**
YAMAN M. E. , Kazanci A., Yaman N. D. , Bas F., Ayberk G.
HONG KONG MEDICAL JOURNAL, vol.23, no.3, pp.258-263, 2017 (Journal Indexed in SCI)
- X. **Pullout performance comparison of novel expandable pedicle screw with expandable poly-ether-ether-ketone shells and cement-augmented pedicle screws**
AYCAN M. F. , Tolunay T., DEMİR T., YAMAN M. E. , USTA Y.
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART H-JOURNAL OF ENGINEERING IN MEDICINE, vol.231, no.2, pp.169-175, 2017 (Journal Indexed in SCI)
- XI. **Effects of Topical Cova (TM), Tisseel (R) and Adcon (R) Gel Application on the Development of Spinal Peridural Fibrosis: An Experimental Study in Rats**
Kazanci A., Gurcan O., Gurcay A. G. , Onder E., Kazanci B., YAMAN M. E. , Bavbek M.
TURKISH NEUROSURGERY, vol.27, no.6, pp.962-968, 2017 (Journal Indexed in SCI)
- XII. **Experimental Evaluation of the Developmental Mechanism Underlying Fractures at the Adjacent Segment**
Ozkaya M., Demir T., Yaman O., YAMAN M. E. , Ozalp H., Dalbayrak S.
WORLD NEUROSURGERY, vol.86, pp.199-209, 2016 (Journal Indexed in SCI)
- XIII. **Subarachnoid Hemorrhage Presenting with Seizure due to Cerebrospinal Fluid Leakage after Spinal Surgery**
Bozkurt G., YAMAN M. E.
JOURNAL OF KOREAN NEUROSURGICAL SOCIETY, vol.59, no.1, pp.62-64, 2016 (Journal Indexed in SCI)
- XIV. **Pullout performance comparison of pedicle screws based on cement application and design parameters**
Tolunay T., Basgul C., Demir T., YAMAN M. E. , Arslan A. K.
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART H-JOURNAL OF ENGINEERING IN MEDICINE, vol.229, no.11, pp.786-793, 2015 (Journal Indexed in SCI)
- XV. **A critical appraisal of the North American Spine Society guidelines with the Appraisal of Guidelines for Research and Evaluation II instrument**
YAMAN M. E. , Gudeloglu A., Senturk S., Yaman N. D. , Tolunay T., Ozturk Y., Arslan A. K.
SPINE JOURNAL, vol.15, no.4, pp.777-781, 2015 (Journal Indexed in SCI)
- XVI. **Intracerebral Hemorrhage after Sildenafil Citrate Use: An Incidental Association?**
Ayberk G., Ozveren M. F. , YAMAN M. E. , Tosun H.

UROLOGY JOURNAL, vol.11, no.2, pp.1524-1526, 2014 (Journal Indexed in SCI)

- XVII. **Fiber Dissection Training Model for Neurosurgical Practice: White Matter Fiber Dissection with Klingler's technique in Bovine Brain**
YAMAN M. E. , Izdes M., Senturk S., Ozturk Y., Kazanci A.
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.31, no.4, pp.783-789, 2014 (Journal Indexed in SCI)
- XVIII. **Low Molecular Weight Heparin Induced Delayed Traumatic Clival Subdural Hematoma Associated With Isolated Abducens Nerve Palsy in a Child**
YAMAN M. E. , Dikmen N., Ayberk G., Ozveren M. F.
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.29, no.2, pp.379-384, 2012 (Journal Indexed in SCI)
- XIX. **Resolution of isolated syringomyelia after treatment of cervical disc herniation: Association or coincidence?**
YAMAN M. E. , Eylen A., Ayberk G.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.113, no.8, pp.500-502, 2012 (Journal Indexed in SCI)
- XX. **Subarachnoid, Subdural and Interdural Spaces at the Clival Region: An Anatomical Study**
Ayberk G., Ozveren M. F. , Aslan S., YAMAN M. E. , Yaman O., Kayaci S., Tekdemir I.
TURKISH NEUROSURGERY, vol.21, no.3, pp.372-377, 2011 (Journal Indexed in SCI)
- XXI. **Isolated abducens nerve palsy following lumbar puncture: case report and review of the mechanism of action**
YAMAN M. E. , Ayberk G., Eylen A., Ozveren M. F.
JOURNAL OF NEUROSURGICAL SCIENCES, vol.54, no.3, pp.119-123, 2010 (Journal Indexed in SCI)
- XXII. **Symptomatic spontaneous pneumocephalus after spinal fusion for spondylolisthesis**
Ayberk G., YAMAN M. E. , Ozveren M. F.
JOURNAL OF CLINICAL NEUROSCIENCE, vol.17, no.7, pp.934-936, 2010 (Journal Indexed in SCI)
- XXIII. **Isolated paralysis of glossopharyngeal and vagus nerve associated with type II occipital condyle fracture: case report**
Bozkurt G., Hazer B., YAMAN M. E. , Akbay A., Akalan N.
CHILDS NERVOUS SYSTEM, vol.26, no.5, pp.719-722, 2010 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **A Rare Entity in the Lumbar Epidural Region: T-Cell Lymphoblastic Lymphoma**
ERDEM M. B. , KALE A., YAMAN M. E. , Emmez H.
INTERNATIONAL JOURNAL OF SPINE SURGERY, vol.14, 2021 (Journal Indexed in ESCI)
- II. **Pharyngeal Perforation after Anterior Cervical Fusion Surgery**
ERDEM M. B. , ÇELTİKÇİ E., AYDİL U., YAMAN M. E. , EMMEZ Ö. H.
Neurosurgery Cases and Reviews, vol.2, no.2, 2019 (Refereed Journals of Other Institutions)
- III. **PIRFENIDONE ATTENUATE EPIDURAL FIBROSIS IN RATS BY SUPPRESSING TNF- α , IL-1, AND α -SMA**
GÜVENÇ Y., BİLLUR D., BAYRAM P., Öztürk Y., YAMAN M. E. , AYDIN S., KAPTANOĞLU E.
the journal of spinal surgery, vol.29, no.3, pp.133-140, 2018 (Other Refereed National Journals)
- IV. **THE PREVENTION EFFECT OF N-ACETYLCYSTEINE ON EPIDURAL FIBROSIS IN THE POST-LAMINECTOMY RAT MODEL**
GÜVENÇ Y., YAMAN M. E. , Öztürk y., ERGÜL G., ERBAY F. K. , TOLUNAY T., MENEKŞE G., ÖZCAN A. A. , KAPTANOĞLU E.
THE JOURNAL OF TURKISH SPINAL SURGERY, vol.29, no.3, pp.141-146, 2018 (Other Refereed National Journals)
- V. **An Asymptomatic, Supratentorial, Remote Epidural Hematoma Following Posterior Fossa Surgery**
Ozturk Y., Ozturk S., YAMAN M. E. , Ayberk G.
ERCIYES MEDICAL JOURNAL, vol.39, no.1, pp.32-34, 2017 (Journal Indexed in ESCI)
- VI. **A Left Temporal Arachnoid Cyst in a Patient with Early Onset Schizophrenia**
ALBAYRAK Y., ALTINDAĞ E., BEYAZYÜZ M., BAYKAL S., YAMAN M. E. , KULOĞLU M. M.

Journal of Clinical Medicine Research Updates, vol.2, pp.20-22, 2014 (Refereed Journals of Other Institutions)

VII. Possible Association Between Resection of a Frontal Meningioma and Late Onset Obsessive Compulsive Disorder A Case Report

ALBAYRAK Y., Uysal C., YAMAN M. E. , Yenel Özbay S.

International Journal of Basic & Clinical Medicine, vol.1, no.3, pp.183-185, 2013 (Other Refereed National Journals)

VIII. İntrakraniyal anevrizmalı 60 olgunun geriye dönük değerlendirilmesi

Ayberk G., Eylen A., YAMAN M. E. , YILDIRIM T., Tosun H., Altundal N., Gürkaş E., ÖZVEREN M. F.

Turkish Medical Journal, 2009 (Other Refereed National Journals)

IX. Kafatasında Kırık Olmaksızın Tanjansiyel Ateşli Silah Yaralanmalarına Bağlı Gelişen intraserebral Hematom Olgu Sunumu

Gıyas A., Berna G., YILDIRIM T., ÖZVEREN M. F. , YAMAN M. E.

Turkish Journal of Emergency Medicine, 2008 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

I. Pedikül Vida Türlerinin Suni Füzyon Sonrası ÇekipÇıkarma Dayanımlarının Karşılaştırmalı İncelenmesi

Aycan M. F. , Usta Y., Tolunay T., Yaman M. E. , Demir T.

Türk Nöroşirürji Derneği 31. Bilimsel Kongresi, Antalya, Turkey, 29 March - 01 April 2017, pp.107

II. TRİGEMİNAL NEURALJİYE NEDEN OLAN İNFRATENTORİYAL ARTERİYO-VENÖZ MALFORMASYON: OLGU SUNUMU

YAMAN M. E. , KUZUCU P., AKSOĞAN Y., ÜLKÜ G., AYKOL Ş.

Türk Nöroşirürji Derneği 33. Bilimsel Kongresi, Turkey, 11 - 14 April 2019

III. NADİR GÖRÜLEN BİR SENDROM KOMBİNE HİPERAKTİF DİSFONKSİYON SENDROMU: OLGU SUNUMU

YAMAN M. E. , KUZUCU P., ÜLKÜ G., TÜRKMEN T., AYKOL Ş.

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IV. SPONTAN SUBGALEAL HAVA

ŞAHİN M. Ç. , AKSOĞAN Y., YAMAN M. E. , AYKOL Ş.

Türk Nöroşirürji Derneği 33. Bilimsel Kongresi, Turkey, 11 - 14 April 2019

V. İNTRAMEDÜLLER SPİNAL KORD TÜMÖRLER: RETROSPEKTİF DEĞERLENDİRİLME

DEMİRTAŞ O. K. , ÜLKÜ G., YAMAN M. E. , BÖRCEK A. Ö. , EMMİZ Ö. H. , KURT G., KAYMAZ A. M. , DOĞULU F. H. , AYKOL Ş.

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

VI. KLİNİĞİMİZDE UYGULANAN POSTERİOR SERVİKAL LAMİNEKTOMİ VE SONUÇLARI

TÜRKMEN T., KUZUCU P., YAMAN M. E. , KAYMAZ A. M.

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

VII. NÖRONAVİGASYON KILAVUZLUĞUNDA KAVERNOM CERRAHİSİ: KLİNİK DENEYİMLERİMİZ

Karaaslan B., DOĞAN E., AKSOĞAN Y., YAMAN M. E. , KAYMAZ A. M. , AYKOL Ş., EMMİZ Ö. H.

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

VIII. OLGU SUNUMU: İNTRAORBİTAL YERLEŞİMLİ MENENGEİOMA MULTİDİSİPLİNER TEDAVİ UYGULAMASI

ERDEM M. B. , YAMAN M. E. , AYKOL Ş.

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

IX. SUBDURAL KOLEKSİYON İLE BAŞVURAN COCKAYNE SENDROMLU BİR OLGU SUNUMU

ERDEM M. B. , AKSOĞAN Y., KARA E., DEMİRASLAN A., YAMAN M. E. , BÖRCEK A. Ö. , AYKOL Ş.

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

X. Massive intraventricular hemorrhage from a lateral posterior choroidal artery aneurysm.

Bozkurt G., Kırbas I., YAMAN M. E. , Yağmurlu B., Oruçkaptan H.

Türk Nöroşirürji Derneği 30. Bilimsel Kongresi, Antalya, Turkey, 8 - 12 April 2016

XI. The prevention effect of pirfenidone on epidural fibrosis in the post-laminectomy rat model.

BİLLUR D., GÜVENÇ Y., YAMAN M. E. , Öztürk Y., Aydın S., KAPTANOĞLU E.

- Türk Nöroşirürji Derneği 30.Bilimsel Kongresi, Antalya, Turkey, 8 - 12 April 2016
- XII. **Ratlarda postlaminektomi modelinde N- asetilsisteinin epidural fibrozise olan etkisi.**
GÜVENÇ Y., YAMAN M. E. , Öztürk Y., Ergül G., Tolunay T., Menekşe G., KAPTANOĞLU E.
Türk Nöroşirürji Derneği 30.Bilimsel Kongresi, Antalya, Turkey, 8 - 12 April 2016
- XIII. **A REASON FOR PERSISTENT VOMITTING AFTER HEAD TRAUMA IN A CHILD: TONSILLER CONTUSION**
Bozkurt G., YAMAN M. E. , Yağmurlu B., Tasbas B., Oruçkaptan H.
Turk Norosirurji Dernegi 30. Bilimsel Kongresi, Antalya, Turkey, 8 - 12 April 2016
- XIV. **Ultrason eşliğinde yapılan faset blokajının skopi eşliğinde yapılanlar ile karşılaştırılması: Klinik Çalışma**
Öztürk Y., YAMAN M. E. , GÜVENÇ Y., Atı E.
Türk Nöroşirürji Derneği 29.Bilimsel Kongresi, Antalya, Turkey, 17 - 21 April 2015
- XV. **A new Alternative to expandable screws Expandable Peek Shell**
DEMİR T., TOLUNAY T., Arslan A. K. , YAMAN M. E. , Yaman O.
Biospine 2015 5th International Congress Biotechnologies for Spinal Surgery, Berlin, 8 - 11 April 2015
- XVI. **Effects of Quercetin in the Acute Phase of an experimental Spinal Cord Trauma**
Aydın H. E. , YAMAN M. E. , Şentürk S., ÖZBEK Z.
10th Asian Congress of Neurological Surgeons, 2014, Astana, Kazakistan, 9 - 12 September 2014
- XVII. **The Influence of Disc Degeneration End plate Changes Surgical Technique and Patients Clinical Properties on Recurrent Lumbar Disc Herniation**
YAMAN M. E. , Kazancı A., DİKMEN YAMAN N., Baş F., Ayberk G.
XV WFNS (World Federation of Neurosurgical Societies) World Congress of Neurosurgery, 8-13 September 2013, Seoul, Korea, 08 September 2013
- XVIII. **Neuropathic Pain Due to Multiple Bilateral Perineural Cysts Treated with Gabapentin**
Kazancı A., YAMAN M. E. , Gonca E.
XV WFNS (World Federation of Neurosurgical Societies) World Congress of Neurosurgery, 8-13 September 2013, Seoul, Korea, 08 September 2013
- XIX. **New onset obsessive compulsive disorder after epilepsy surgery A case report**
ALBAYRAK Y., BEYAZYÜZ M., YAMAN M. E. , Beyazyüz E.
11th World Congress of Biological Psychiatry, 23-27 June 2013, Kyoto, Japan., 23 - 25 June 2013
- XX. **P 1492 Late onset obsessive compulsive disorder after resection of a right frontal meningioma**
ALBAYRAK Y., YAMAN M. E. , Özbay S.
EUROPEAN PSYCHIATRY, 03 March 2013
- XXI. **Bir çocuk olguda düşük molekül ağırlıklı heparin kullanımına bağlı gelişen ve izole abduzens sinir felci ile birliktelik gösteren geç travmatik klival subdural hematom**
YAMAN M. E. , DİKMEN YAMAN N., Ayberk G., Tosun H., ÖZVEREN M. F.
Türk Nöroşirürji Derneği 25.Bilimsel Kongresi, Antalya 2011., Turkey, 22 - 26 April 2011
- XXII. **Parotis Bezinden kaynak alan adenoid kistik karsinomun hematojen yolla intrakraniyal metastazi**
YAMAN M. E. , DİKMEN YAMAN N., Ayberk G., Tosun H., Onursever A., ÖZVEREN M. F.
Türk Nöroşirürji Derneği 25.Bilimsel Kongresi, Antalya 2011., Turkey, 22 - 26 April 2011
- XXIII. **Klival Bölgede Subaraknoid Subdural ve Interdural Mesafe Anatomik Çalışma**
Ayberk G., ÖZVEREN M. F. , Arslan S., YAMAN M. E. , YILDIRIM T., Yaman O., KAYACI S., TEKDEMİR İ.
Türk Nöroşirürji Derneği 25.Bilimsel Kongresi, Antalya 2011., Turkey, 22 - 26 April 2011
- XXIV. **Servikal Disk Hernisi Siringomiyeli Olgu Sunumu**
Ayberk G., DİKMEN YAMAN N., YAMAN M. E. , Gökce B., Tosun H., Altundal N., ÖZVEREN M. F.
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Citations

Total Citations (WOS):119

h-index (WOS):8