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Certificates, Courses and Trainings

Health&Medicine, Deneş Hayvanları Kullanım Sertifikası, Bezmiâlem Vakıf Üniversitesi, 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Endovascular treatment of posterior circulation aneurysms: Results from a single-team experience of 81 cases including 13 flow diversion treatment** Tratamiento endovascular de aneurismas de circulación posterior: resultados de una experiencia de 81 casos realizada por un solo equipo, incluyendo 13 tratamientos de desviación de flujo
Dolas İ., Unal T. C., Gulsever C. İ., Sahin D., Huseynov H., BARBUROĞLU M., Ozturk O., Can H., ADIYAMAN A. E., Dagdeviren H. E., et al.
Neurocirugia, vol.34, no.4, pp.168-176, 2023 (SCI-Expanded)
- II. **Evaluation of the Usefulness of an Expandable Stent for Establishing Patency in Endoscopic Third Ventriculostomy: A Fresh Cadaveric Study**
Aydoseli A., Unal T. C., Dolas İ., Dagdeviren H. E., Kucuk C., Barburolu M., Sencer A.
TURKISH NEUROSURGERY, vol.32, no.2, pp.330-335, 2022 (SCI-Expanded)
- III. **Versatile Use of Intraoperative Ultrasound Guidance for Brain Puncture.**
Unal T. C., Gulsever C. İ., Sahin D., Dagdeviren H. E., Dolas İ., Sabanci P. A., Aras Y., Sencer A., Aydoseli A.
Operative neurosurgery (Hagerstown, Md.), vol.21, no.6, pp.409-417, 2021 (SCI-Expanded)
- IV. **Association between polymorphisms in HLA-A, HLA-B, HLA-DR, and DQ genes from gastric cancer and duodenal ulcer patients and cagL among cagA-positive Helicobacter pylori strains: The first study in a Turkish population**
Kocak B. T., Saribas S., DEMİRYAS S., YILMAZ E., UYSAL Ö., KEPİL N., DEMİRCİ M., Dinc H. O., AKKUŞ S., Gulergun R., et al.
INFECTİON GENETICS AND EVOLUTİON, 2020 (SCI-Expanded)
- V. **The association between cagL and cagA, vacAs/m, babA genes in patients with gastric cancer, duodenal ulcer, and non-ulcer dyspepsia related to Helicobacter pylori**
Demiryas S., Caliskan R., Saribas S., Akkus S., Gareayaghi N., Kirmusaoglu S., Kepil N., Dinc H., Dag H., Dagdeviren E., et al.
ACTA GASTRO-ENTEROLOGICA BELGICA, no.3, pp.385-392, 2020 (SCI-Expanded)
- VI. **Cellular-scale probes enable stable chronic subsecond monitoring of dopamine neurochemicals in a rodent model**
Schwerdt H. N., Zhang E., Kim M. J., Yoshida T., Stanwicks L., Amemori S., Dagdeviren H. E., Langer R., Cima M. J., Graybiel A. M.
COMMUNICATIONS BIOLOGY, vol.1, 2018 (SCI-Expanded)

Articles Published in Other Journals

ARTICLES PUBLISHED IN OTHER JOURNALS

- I. **Endovascular treatment of posterior circulation aneurysms: Results from a single-team experience of 81 cases including 13 flow diversion treatment.**
Dolaş İ., Unal T. C., Gulsever C. İ., Sahin D., Huseynov H., Barburoglu M., Ozturk O., Can H., Adiyaman A. E., Dagdeviren H. E., et al.
Neurocirugia (English Edition), 2023 (Peer-Reviewed Journal)
- II. **A RARE CAUSE OF DYSPHAGIA THAT IS TREATABLE WITH SURGERY: A SINGLE-CENTER CASE SERIES OF FORESTIER'S DISEASE**
Dolaş İ., ÜNAL T. C., Dölen D., Gülsever C. İ., Dağdeviren H. E., Şahin D., Ahmadov T., Sabanci P. A., Aydoseli A., Aras Y., et al.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.86, no.3, pp.211-215, 2023 (ESCI)

Books & Book Chapters

- I. **Beyin Cerrahisi (Nöroşirurji) Hastalıkları-Merkezi Sinir Sistemi Konjenital Malformasyonları**
Dağdeviren H. E., Aras Y.
in: Pediatri Atölyesi Pediatri Uygulamaları, 2023, Ercan Tutak,İsmail YILDIZ,Ahmet SOYSAL,Turan TUNÇ,C. Naci ÖNER,M. Nüvit SARIMURAT,Metin KARABÖCÜOĞLU, Editor, Karemet, İstanbul, pp.1607-1612, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **İstanbul Tıp Fakültesi Nöroşirurji Anabilim Dalında Moya Moya Hastalığı nedeniyle ameliyat edilen hastaların retrospektif analizi**
Köksoy F., Dölen D., Dağdeviren H. E., Ünal T. C., Dolaş İ., Sabancı P. A., Aydoseli A., Aras Y., Sencer A.
36. Türk Nöroşirurji Derneği Kongresi, Antalya, Turkey, 24 - 28 April 2023, pp.54
- II. **Tek Merkez Forestier Hastalığı Vaka Serisi**
Gülsever C. İ., Dağdeviren H. E., Şahin D., Ünal T. C., Dolaş İ., Sabancı P. A., Aras Y., Aydoseli A., Sencer A.
Türk Nöroşirurji Derneği 35. Bilimsel Kongresi, Antalya, Turkey, 13 - 16 October 2022, pp.1
- III. **A single-center experience of transsphenoidal endoscopic surgery for acromegaly in 73 patients: results and predictive factors for remission**
Öztürk M., Dolaş İ., Özata M. S., Peker B., Dağdeviren H. E., Aydoseli A., Sencer A.
EANS 2021, 3 - 07 July 2021, pp.76

Metrics

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H-Index (Scopus): 4

Congress and Symposium Activities

Türk Nöroşirurji Derneği 36. Bilimsel Kongresi, Attendee, Antalya, Turkey, 2023
Congress of Neurological Surgeons Annual Meeting, Attendee, Texas, United States Of America, 2021