

Prof. NALAN ÇELEBİ

Personal Information

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Education Information

Post Doctorate of Medicine, Hacettepe University, Hacettepe Tıp Fakültesi, Turkey 2006 - 2008

Expertise In Medicine, Hacettepe University, Hacettepe Tıp Fakültesi, Turkey 1998 - 2001

Expertise In Medicine, Ankara University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1989 - 1997

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Anesthesiology, Algology

Academic and Administrative Experience

Hacettepe Üniversitesi, Hacettepe Tıp Fakültesi, 2016 - Continues

Courses

kanser ağrısı, Associate Degree, 2017 - 2018

ağrı da invaziv girişimler, Doctorate, 2017 - 2018

ağrı ya genel yaklaşım ve medikal tedavi yaklaşımı, Associate Degree, 2017 - 2018

Palyatif Bakım Etiği Ve Ağrı, Doctorate, 2017 - 2018

Palyatif Bakım Etiği Ve ağrı, Postgraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Recurrent Intracranial Hypotension and Cerebellar Tonsillar Herniation in Gorham Stout Disease: 11-year Follow-up**
SÖKMEN O., GÖÇMEN R., Tuncer A., Kiper N., AYVAZ M., ÇELEBİ N., ÜNAL ÇEVİK I.
Neurological Sciences and Neurophysiology, vol.41, no.1, pp.60-63, 2024 (SCI-Expanded)
- II. **Treatment of patients with neuropathic pain and provision of drug information by clinical pharmacists**
Goker G., Bayraktar-Ekincioglu A., ÇELEBİ N.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.58, 2022 (SCI-Expanded)
- III. **Erector spinae plane block in chronic pain: a retrospective study**
Artik H. A. U., Gulpinar T. O., Halis A., ÇELEBİ N.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.52, no.4, pp.1408-1410, 2022 (SCI-Expanded)

- IV. An evaluation of cancer patients' opinions about use of opioid analgesics and the role of clinical pharmacist in patient education in Turkey
Savas M., EKİNCİOĞLU A., ÇELEBİ N.
INTERNATIONAL JOURNAL OF CLINICAL PHARMACY, vol.43, no.2, pp.375-382, 2021 (SCI-Expanded)
- V. Effect of melatonin on the daytime sleepiness side-effect of gabapentin in adults patients with neuropathic pain
ALTIPARMAK B., Cil H., ÇELEBİ N.
REVISTA BRASILEIRA DE ANESTESIOLOGIA, vol.69, no.2, pp.137-143, 2019 (SCI-Expanded)
- VI. Effect of magnesium sulfate on anesthesia depth, awareness incidence, and postoperative pain scores in obstetric patients A double-blind randomized controlled trial
Altiparmak B., ÇELEBİ N., CANBAY Ö., Toker M. K., Kilicarslan B., Aypar U.
SAUDI MEDICAL JOURNAL, vol.39, no.6, pp.579-585, 2018 (SCI-Expanded)
- VII. Pharmacist counseling for patients with neuropathic pain in an outpatient clinic
Goker G., Bayraktar-Ekincioglu A., Demirkan K., ÇELEBİ N.
INTERNATIONAL JOURNAL OF CLINICAL PHARMACY, vol.40, no.1, pp.261, 2018 (SCI-Expanded)
- VIII. Comparison of the effects of patient controlled analgesia (PCA) using dexmedetomidine and propofol during septoplasty operations: a randomized clinical trial
AKÇA B., ARSLAN A., Yilbas A. A., CANBAY Ö., ÇELEBİ N.
SPRINGERPLUS, vol.5, 2016 (SCI-Expanded)
- IX. Dexmedetomidine versus remifentanil sedation for obese patients undergoing cataract surgery
ALTIPARMAK B., ÇELEBİ N.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.9, no.7, pp.14728-14733, 2016 (SCI-Expanded)
- X. Comparison of efficacy of prophylactic ketamine and dexmedetomidine on postoperative bladder catheterrelated discomfort
AKÇA B., AYDOGAN-EREN E., CANBAY Ö., KARAGÖZ A. H., ÜZÜMCÜGİL F., ANKAY-YILBAS A., ÇELEBİ N.
SAUDI MEDICAL JOURNAL, vol.37, no.1, pp.55-59, 2016 (SCI-Expanded)
- XI. Comparison of propofol and midazolam on patients undergoing spinal surgery with intraoperative wake-up test: randomized clinical trial
CANBAY Ö., Altiparmak B., ÇELEBİ N., Karagoz H., SARICAOGLU F.
REVISTA BRASILEIRA DE ANESTESIOLOGIA, vol.65, no.6, pp.470-475, 2015 (SCI-Expanded)
- XII. All about ketamine premedication for children undergoing ophtalmic surgery
Altiparmak B., AKÇA B., Yilbas A. A., ÇELEBİ N.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.8, no.11, pp.21525-21532, 2015 (SCI-Expanded)
- XIII. Intraoperative esmolol infusion reduces postoperative analgesic consumption and anaesthetic use during septorhinoplasty: a randomized trial
ÇELEBİ N., Cizmeci E. A., CANBAY Ö.
REVISTA BRASILEIRA DE ANESTESIOLOGIA, vol.64, no.5, pp.343-349, 2014 (SCI-Expanded)
- XIV. Effect of preoperative consumption of high carbohydrate drink (Pre-Op(A (R))) on postoperative metabolic stress reaction in patients undergoing radical prostatectomy
CANBAY Ö., ADAR S., KARAGÖZ A. H., ÇELEBİ N., BİLEN C. Y.
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.46, no.7, pp.1329-1333, 2014 (SCI-Expanded)
- XV. The analgesic efficacy of intra-articular acetaminophen in an experimental model of carrageenan-induced arthritis
ARUN O., CANBAY Ö., ÇELEBİ N., ŞAHİN A., KONAN A., ATILLA P., Aypar U.
PAIN RESEARCH & MANAGEMENT, vol.18, no.5, 2013 (SCI-Expanded)
- XVI. Effects of dexmedetomidine on succinylcholine-induced myalgia in the early postoperative period
ÇELEBİ N., CANBAY Ö., ÇİL H., Ayaz A.
SAUDI MEDICAL JOURNAL, vol.34, no.4, pp.369-373, 2013 (SCI-Expanded)
- XVII. Protective effect of coenzyme Q10 in paclitaxel-induced peripheral neuropathy in rats

- ÇELEBİ N., ÇİL H., ÇİL O., CANBAY Ö., Onur R., Aypar U.
NEUROSCIENCES, vol.18, no.2, pp.133-137, 2013 (SCI-Expanded)
- XVIII. **Anesthetic Management in Nasal Polypectomy**
ÇELEBİ N., ÇELİKER V.
NASAL POLYPOSIS: PATHOGENESIS, MEDICAL AND SURGICAL TREATMENT, pp.249-252, 2010 (SCI-Expanded)
- XIX. **Comparison of dexmedetomidine-propofol vs. fentanyl-propofol for laryngeal mask insertion**
Uzuemcuegil F., CANBAY Ö., ÇELEBİ N., KARAGÖZ A. H., OZGEN S.
EUROPEAN JOURNAL OF ANAESTHESIOLOGY, vol.25, no.8, pp.675-680, 2008 (SCI-Expanded)
- XX. **Mercury intoxication and neuropathic pain**
ÇELEBİ N., CANBAY Ö., Aycan I. O., ŞAHİN A., Aypar U.
PEDIATRIC ANESTHESIA, vol.18, no.5, pp.440-442, 2008 (SCI-Expanded)
- XXI. **Efficacy of intravenous acetaminophen and lidocaine on propofol injection pain**
CANBAY Ö., ÇELEBİ N., ARUN O., KARAGÖZ A. H., SARICAĞLU F., OZGEN S.
BRITISH JOURNAL OF ANAESTHESIA, vol.100, no.1, pp.95-98, 2008 (SCI-Expanded)
- XXII. **Anesthetic management of a patient with Brugada syndrome**
Canbay O., Erden I. A., Celebi N., AYCAN I. O., Karagoz A. H., AYPAR U.
PEDIATRIC ANESTHESIA, vol.17, no.12, pp.1225-1227, 2007 (SCI-Expanded)
- XXIII. **Current approach in diagnosis and treatment of neuropathic pain: Review**
ÇELEBİ N., Canbay O., ŞAHİN A.
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.27, no.6, pp.862-869, 2007 (SCI-Expanded)
- XXIV. **Effect of hypotensive anesthesia on cognitive functions - A comparison of esmolol and remifentanil during tympanoplasty**
Celebi N., Artukoglu F., Dal D., Saricaoglu F., Celiker V., Aypar U.
SAUDI MEDICAL JOURNAL, vol.28, no.9, pp.1357-1361, 2007 (SCI-Expanded)
- XXV. **Anesthetic management of a patient with hemophagocytic syndrome**
Canbay O., Celebi N., Karagoez A. H., SARIDEMIR B., Uezuemcuegil F., Sahin A., AYPAR U.
PEDIATRIC ANESTHESIA, vol.17, no.8, pp.812-814, 2007 (SCI-Expanded)
- XXVI. **The efficacy of intravenous or peritonsillar infiltration of ketamine for postoperative pain relief in children following adenotonsillectomy**
Dal D., Celebi N., Elvan E. G., Celiker V., Aypar U.
PEDIATRIC ANESTHESIA, vol.17, no.3, pp.263-269, 2007 (SCI-Expanded)
- XXVII. **Anesthesia for congenital insensitivity to pain with anhidrosis**
Canbay O., KOSE E. A., Celebi N., Karagoz A. H., Ozgen S.
PEDIATRIC ANESTHESIA, vol.17, no.2, pp.190-192, 2007 (SCI-Expanded)
- XXVIII. **Lumbar sympathetic blockade in a patient with cutis marmorata telangiectatica congenita**
Sahin A., Celebi N., Dogan R., Canbay O., Uezuemcuegil F., Aypar U.
PEDIATRIC ANESTHESIA, vol.16, no.12, pp.1292-1293, 2006 (SCI-Expanded)
- XXIX. **Anesthetic management of a 2-year-old male with propionic acidemia**
Karagoz A. H., Uezuemcuegil F., Celebi N., Canbay O., OZGEN S.
PEDIATRIC ANESTHESIA, vol.16, no.12, pp.1290-1292, 2006 (SCI-Expanded)
- XXX. **Abdominal pain related to mitochondrial neurogastrointestinal encephalomyopathy syndrome may benefit from splanchnic nerve blockade**
Celebi N., Sahin A., Canbay O., Uezuemcuegil F., Aypar U.
PEDIATRIC ANESTHESIA, vol.16, no.10, pp.1073-1076, 2006 (SCI-Expanded)
- XXXI. **The role of antifibrinolytic agents in gynecologic cancer surgery**
Celebi N., Celebioglu B., SELCUK M., Canbay Z., Karagoz A. H., Aypar U.
SAUDI MEDICAL JOURNAL, vol.27, no.5, pp.637-641, 2006 (SCI-Expanded)
- XXXII. **The preemptive use of diclofenac sodium in combination with ketamine and remifentanil does not enhance postoperative analgesia after laparoscopic gynecological procedures**
Canbay O., Karakas O., Celebi N., Peker L., Coskun F., Aypar U.
SAUDI MEDICAL JOURNAL, vol.27, no.5, pp.642-645, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Effect of Music on Procedural Analgesia and Anxiety of Patients Undergoing Diagnostic Facet Block for Low Back Pain**
Çifci C., Yalçın Ç., SALMAN M. A., ÇELEBİ N., Sahin A.
Acta Medica, vol.54, no.1, pp.59-70, 2023 (Peer-Reviewed Journal)
- II. **The effects of listening to the mother s heartbeat on the depth of anaesthesia in children**
Yıldırım S., AKÇA B., ANKAY YILBAŞ A., KARAGÖZ A. H., ÇELEBİ N., ÖCAL M. T.
Middle East Journal of Anesthesia, vol.23, no.2, pp.241-246, 2015 (Scopus)
- III. **Interobserver variability for non invasive prediction of difficult intubation in different years of anesthesiology residency**
ÇELEBİ N., CANBAY Ö., KARAGÖZ A. H.
Middle East J Anaesthesiol, 2012 (Peer-Reviewed Journal)
- IV. **Tumour Lysis Syndrome Developing After Diagnostic Tonsillectomy**
ERDEN İ. A., Akinci S. B., ÇELEBİ N., TURGUT H. C., ÇELİKER V., Aypar U.
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.2, no.1, pp.26-28, 2011 (ESCI)
- V. **Bartsocas papas syndrome and anesthesia**
KARAGÖZ A. H., ŞAHİN A., ÜZÜMCÜGİL F., CANBAY Ö., ÇELEBİ N.
Revista Espanola de Cirugia Ortopedica y Traumatologia, 2008 (Scopus)
- VI. **Doctors' opinions, knowledge and attitudes towards cancer pain management in a university hospital**
PEKER L., ÇELEBİ N., CANBAY Ö., ŞAHİN A., ÇAKIR B., UZUN Ş., Aypar U.
AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.20, no.2, pp.20-30, 2008 (ESCI)
- VII. **Examination of the histopathologic changes on vessel walls due to intraarterial morphine, fentanyl, midazolam and dexmedetomidine administration in rats Siçanlarda morfin, fentanil, midazolam ve deksametomidinin intra-arteriyel uygulanması ile damar duvarında meydana gelen histopatolojik Değişikliklerin incelenmesi**
Kaya H., ÇELEBİ N., CANBAY Ö., Dinleyen D., UZUN Ş., MÜFTÜOĞLU S. F., Aypar Ü.
Anestezi Dergisi, vol.15, no.4, pp.214-222, 2007 (Scopus)
- VIII. **Anesthetic management in patients with samter triad**
ÇELEBİ N., CANBAY Ö., KARAGÖZ A. H.
Anestezi Dergisi, 2007 (Scopus)
- IX. **Effects of lornoxicam and ketamine in the inflammation and hyperalgesia models of rats**
CANBAY Ö., ÇELEBİ N., ŞAHİN A., İSKİT A. B., KARAGÖZ A. H., AYPAR Ü.
Turk Anestesiyoji ve Reanimasyon Dernegi Dergisi, 2007 (Peer-Reviewed Journal)
- X. **Comparison of caudal prilocaine bupivacaine and ropivacaine for postoperative analgesia in children**
KARAGÖZ A. H., ÇELEBİ N., CANBAY Ö.
Anestezi Dergisi, 2007 (Scopus)
- XI. **The analgesic effect of intramuscular lornoxicam in office hysteroscopy**
CANBAY Ö., ÇELEBİ N., KARAGÖZ A. H., AYPAR Ü.
Turk Anestesiyoji ve Reanimasyon Dernegi Dergisi, 2006 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **KANSER AĞRISINDAKİ YENİ GELİŞMELER**
Debbag S., Çelebi N.
in: Ağrı Tedavisinde Güncel Yaklaşımlar ve Yenilikler, Nalan ÖRNEK ÇELEBİ, Önder ilgili, Editor, Türkiye Klinikleri Tip Bilimleri Dergisi, Ankara, pp.58-65, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Pacini Korpuskülü Nöromu Nadir Görülen Bir Olgu Paylaşımı Ve Literatürün Gözden Geçirilmesi**
kaplan g. o., MENKÜ F. D., GÖKÖZ Ö., ÇELEBİ N., AKSU A. E.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 41. Ulusal Kurultayı, Samsun, Turkey, 26 - 30 October 2019
- II. **ANESTEZİ SONRASI DERLENME ÜNİTESİ ÇALIŞANLARININ ATIK ANESTEZİK GAZ MARUZİYETİ VE İLİŞKİLİ SAĞLIK SORUNLARININ DEĞERLENDİRİLMESİ**
İZGİ M., ÖZKOÇ BÜYÜKAKKUŞ E., ÇELEBİ N.
TARK 2018, Antalya, Turkey, 7 - 11 November 2018
- III. **The Effects of Intraoperative Fluid Therapy on Postoperative Electrolyte Levels of Patients Undergoing Pancreaticodudonectomy: a Retrospective Review**
PAMUK A. G., İZGİ M., erkmen e., ÇELEBİ N.
4th Balkan States Anesthesia Days, Saraybosna, Bosnia And Herzegovina, 17 - 20 May 2017, pp.256
- IV. **GENERAL ANESTHESIA IN A CHILD WITH SCHWARTZ JAMPEL SYNDROME**
ANKAY YILBAŞ A., ÜZÜMCÜGİL F., AKÇA B., ÇELİK M., ÇELEBİ N.
BALKAN ANESTHESIA DAYS 2015, 14 - 16 May 2015

Supported Projects

ÇELEBİ N., KOLCUOĞLU H., YAŞAR E., Project Supported by Higher Education Institutions, Pulsed-Radyofrekans Uygulanan Lomber Radikülopatilerde Biyobelirteç ve Terapötik Hedef Olarak Plazma Agmatinin Ağrı Durumu ile Korelasyonu, 2016 - 2017

ÇELEBİ N., Project Supported by Other Official Institutions, nöropatik ağrıda gabateva kullanımında meletoninin ilaç yan etkilerine etkisi, 2013 - 2014

Metrics

Publication: 49

Citation (WoS): 233

Citation (Scopus): 145

H-Index (WoS): 8

H-Index (Scopus): 6

Non Academic Experience

HACETTEPE ÜNİVERSİTESİ TIP FAKÜLTESİ

yale university

university of minnesota, Pain specialist