

Prof. ABDULKADİR BUT

Personal Information

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Education Information

Expertise In Medicine, Yıldırım Beyazıt Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 2000 - 2000

Academic Titles / Tasks

Professor, Yıldırım Beyazıt Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2013 - Continues

Professor, Yıldırım Beyazıt Üniversitesi, Tıp Fakültesi, 2013 - Continues

Academic and Administrative Experience

Yıldırım Beyazıt Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2012 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The effect of low flow anesthesia with sevoflurane on oxidative status: A prospective, randomized study**
Kaşıkara H., Dumanlı Özcan A. T., BİÇER C., Şenat A., Yalçın A., Altın C., Mustafa Aksoy Ş., BUT A.
Saudi medical journal, vol.43, no.3, pp.227-235, 2022 (SCI-Expanded)
- II. **The incidence of inadvertent perioperative hypothermia in patients undergoing general anesthesia and an examination of risk factors**
Sari S., AKSOY Ş. M., BUT A.
International Journal of Clinical Practice, vol.75, no.6, 2021 (SCI-Expanded)
- III. **Comparison of the effects of magnesium and ketamine on postoperative pain and morphine consumption. A double-blind randomized controlled clinical study**
ARIKAN M., Aslan B., Arıkan O., HORASANLI E., BUT A.
ACTA CIRURGICA BRASILEIRA, vol.31, no.1, pp.67-73, 2016 (SCI-Expanded)
- IV. **Effects of Low-Flow Sevoflurane Anesthesia on Pulmonary Functions in Patients Undergoing Laparoscopic Abdominal Surgery**
Doger C., Kahveci K., Ornek D., BUT A., Aksoy M., Gokcinar D., Katar D.
BIOMED RESEARCH INTERNATIONAL, 2016 (SCI-Expanded)
- V. **Anesthetic management and perioperative complications in transcatheter aortic valve implantation: the Turkish experience**
Gumus T., Kesimci E., Soykut C., Kanbak O., BUT A.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, no.4, pp.703-708, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Evaluation of the perspective of anesthesia research assistants on the use of ultrasonography in regional anesthesia**
ATASEVER D., Aydin E. U., KAVAK AKELMA F., GÜLEÇ H., BUT A.
Anaesthesia, Pain and Intensive Care, vol.28, no.2, pp.272-277, 2024 (ESCI)
- II. **Effects of COX 1-2 Inhibitors on Prevention of Rocuronium Injection Pain: Controlled, Randomised, Double Blind Study**
Sahap M., GÜLEÇ H., ÖZAYAR E., ÖZDEMİR Ö., KACAN M., KURTAY A., HORASANLI E., BUT A.
Turkish Journal of Clinics and Laboratory, vol.14, no.1, pp.48-52, 2023 (Peer-Reviewed Journal)
- III. **Ultrasound-guided vs Laparoscopic-asisted Transversus Abdominis Plane Block for Laparoscopic Cholecystectomy: A Randomized Prospective Study**
Sahap M., SEVİM M., gulec h., YALCIN A., BUT A.
Anestezi Dergisi, vol.31, no.1, pp.55-61, 2023 (Scopus)
- IV. **Is it Possible to Reduce Costs while Improving Quality in Health? Sağlıkta Kaliteyi Yükseltirken Maliyeti Düşürmek Mümkün mü?**
Çeliker G., AKSOY Ş. M., Güner Ü., GÜNDOĞDU R. H., BUT A., KILIÇ M.
Gazi Medical Journal, vol.34, no.4, pp.402-408, 2023 (ESCI)
- V. **Regional anesthesia in a patient with multiple trauma, advanced age and multiple comorbidities**
ŞAHAP M., GÜLEÇ H., BUT A., Gulec S., Ozcan A. D.
Anaesthesia, Pain and Intensive Care, vol.25, no.2, pp.222-224, 2021 (ESCI)
- VI. **Femoral venous catheter: Intraperitoneal placement**
Piskinel Y., ŞAHAP M., Balci C. A., GÜLEÇ H., Erkilic E., BUT A.
Anaesthesia, Pain and Intensive Care, vol.25, no.2, pp.203-205, 2021 (ESCI)
- VII. **Comparison between colloid preload and coload in bone cement implantation syndrome under spinal anesthesia: a randomized controlled trial**
Dumanlı Özcan A., Kesimci E., Altın Balcı C., kanbak O., Kaşıkara H., BUT A.
Anesthesia: Essays and Researches, vol.12, pp.879-884, 2018 (Peer-Reviewed Journal)
- VIII. **Stuck kapak nedeniyle ameliyata alınan gebede anestezi yönetimi**
Kaşıkara H., Küçükler A., YILDIRIM M., Altın C., Uğur G., AKSOY Ş. M., BUT A.
Göğüs Kalp Damar Anestezi ve Yoğun Bakım Derneği Dergisi, vol.22, no.1, pp.34-37, 2016 (Scopus)
- IX. **Comparison of two different doses of fentanyl combined with levobupivacaine for elective cesarean section**
ARIKAN M., ASLAN b., HORASANLI E., BUT A.
Journal of Anesthesia & Clinical Research, vol.7, no.11, pp.1-5, 2016 (Peer-Reviewed Journal)
- X. **A case of difficult ventilation**
Dumanlı Özcan A., BUT A., AKSOY Ş. M., Kara N., Döğer C.
Journal of Anesthesia & Clinical Research, vol.6, no.5, pp.5, 2015 (Peer-Reviewed Journal)
- XI. **i EEG A Software Tool for EEG Feature Extraction FeatureSelection and Classification**
ŞEN B., PEKER M., BUT A.
Social GAU Journal & Applied Sciences, vol.6, no.10, pp.43-60, 2014 (Peer-Reviewed Journal)
- XII. **The effects of intra operative low dose dexmedetomidine infusion on postoperative pain in patients undergoing septorhinoplasty**
ÇİÇEK M., YÜCEL A., GEDİK E., SAĞIR Ö., BUT A., ERSOY M. Ö.
The Pain Clinic, vol.18, pp.395-402, 2006 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **ANESTHESIA IN BARIATRIC SURGERY**
ŞAHAP M., GÜLEÇ H., BUT A.

in: HEALTH SCIENCES Theory, Current Researches and New Trends, Prof. Dr. Nizami DURAN Prof. Dr. Sıddık KESKİN Asst. Prof. Dr. Canan DEMİR, Editor, IVPE, Cetinje, pp.235-245, 2020

II. Genel anestezinin Sonlandırılması

ŞAHAP M., BUT A.

in: Anestezi Tekniker / Teknisyenleri İçin Temel Anestezi Uygulamaları, SİNEM SARI, NİL KAAAN, BETÜL KOZANHAN, M.AKİF YAZAR, Editor, nobel, Ankara, pp.139-146, 2020

III. Robotik cerrahide anestezi

BUT A., Akgün Ebru S.

in: Temel Anestezi, Yüksel Keçik, Neslihan Alkış, Dilek Yörükoğlu, Zekeriya Alanoğlu, Editor, Güneş tıp, pp.49-773, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Effects of single dose and maintenance cholecalciferol treatment on infection and mortality in critical patients with vitamin D deficiency**
Altın Balcı C., İZDEŞ S., Kayar Çalılı D., Bozkurt T., ÖZTÜRK L., KAYAASLAN B., BUT A.
ESICCM LIVES 2019, 28 September - 02 October 2019
- II. **Comparison of New Generation Baska Mask Airway and Classic Laryngeal Mask Airway for Ease of Use and Patient Comfort**
AKSOY Ş. M., KAŞIKARA H., ATASEVER D., BUT A., ÖZTÜRK L.
Balkan States Anesthesia Days 5, 9 - 12 May 2018
- III. **Unintended perioperative hypothermia in geriatric and obese patients**
sarı s., AKSOY Ş. M., BUT A.
Anesthesiology and Reanimation Specialists Society Congress Balkan States Anesthesia Days - V, 9 - 12 May 2018
- IV. **Comparison of new generation baksa mask airway and classic laryngeal mask airway for ease of use and patient comfort**
AKSOY Ş. M., KAŞIKARA H., Atasever D., BUT A., ÖZTÜRK L.
Anesthesiology and Reanimation Specialists Society Congress Balkan States Anesthesia Days - V, 9 - 12 May 2018
- V. **LAPAROSKOPİK KOLESİSTEKTOMİ SIRASINDA DESFLURAN VE SEVOFLURANIN TİYOL DİSÜLFİT HOMEOSTAZİSİNE ETKİSİNİN KARŞILAŞTIRILMASI**
ÖZCAN A. T. D., DÖĞER C., ÖZTÜRK L., YÜNGÜL A. E., KURTŞAHİN M., NEŞELİOĞLU S., ERGİN M., BUT A.
TÜRK ANESTEZİYOLOJİ ve REANİMASYON DERNEĞİ 51. ULUSAL KONGRESİ, Antalya, Turkey, 25 - 29 October 2017
- VI. **Laparoskopik kolesistektomi sırasında desfluran ve sevofluranın tiyol disülfid homeostazisine etkisinin karşılaştırılması**
DUMANLI ÖZCAN A. T., DÖĞER C., ÖZTÜRK L., YÜNGÜL A., KURTŞAHİN M., NEŞELİOĞLU S., ERGİN M., BUT A.
TARK2017-Türk Anesteziyoloji ve Reanimasyon Derneği 51. Ulusal Kongresi, Turkey, 25 October 2017
- VII. **Bu Kan Basıncı Bedenime Uygun mu?**
BUT A.
51. Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Antalya, Antalya, Turkey, 25 - 29 October 2017
- VIII. **Laparoskopik kolesistektomi sırasında desfluran ve sevofluranın tiyol disülfid homeostazisine etkisinin karşılaştırılması**
özcan a., döğer c., ÖZTÜRK L., Yüngül A., Kurtşahin M., NEŞELİOĞLU S., Ergin M., BUT A.
51. Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Turkey, 25 - 29 October 2017
- IX. **Total diz artroplastilerinde periartikülerenjeksiyonun etkinliği.**
KESİMCİ E., ERKILIÇ E., PİŞKİNEL Y., ULUYARDIMCI E., TAŞDELEN F., BALCI C., ÖÇGÜDER A., BUT A.
TARK 51. ULUSAL KONGRESİ, Antalya, Turkey, 25 - 29 October 2017
- X. **Laparoskopik kolesistektomi sırasında desfluran ve sevofluranın tiyol disülfid homeostazisine etkisinin karşılaştırılması.**
DUMANLI ÖZCAN A. T., Döğer C., ÖZTÜRK L., Erşen Yüngül A., Kurtşahin M., NEŞELİOĞLU S., Ergin M., BUT A.
Türk Anesteziyoloji ve Reanimasyon Derneği 51. Ulusal Kongresi - TARK2017, Antalya, Turkey, 25 - 29 October

2017

- XI. **Laparoskopik kolesistektomi olgularında desfluran ve sevofluranın nefatin düzeylerine etkisi**
DUMANLI ÖZCAN A. T., Balci C. A., Erdoğan S., Ergin M., Çiftçi A., KARA H., AKSOY Ş. M., BUT A.
Türk Anesteziyoloji ve Reanimasyon Derneği 51. Ulusal Kongresi - TARK 2017, Antalya, Turkey, 25 - 29 October 2017
- XII. **A novel hybrid method for determining the depth of anesthesia level: Combining ReliefF feature selection and random forest algorithm (ReliefF \times 002BRF)**
PEKER M., ARSLAN A., ŞEN B., ÇELEBİ F. V., BUT A.
2015 International Symposium on Innovations in Intelligent Systems and Applications (INISTA), Madrid, Spain, 2 - 04 September 2015
- XIII. **Co loading or preloading in bone cement implantation syndrome**
Ozcan A., Kesimci E., BALCI C., Kanbak O., Kaşıkara H., BUT A.
Anesthesiology and Reanimation Specialists Society Congress Balkan States Anesthesia Days – III, Skopje Macedonia, Skopje, Macedonia, 18 - 21 May 2016
- XIV. **Upper airway obstruction caused by use of classic LMA with cuff pressure at very high volume**
AKSOY Ş. M., erkılıç e., özcan a., BUT A.
Anesthesiology and Reanimation Specialists Society Congress Balkan States Anesthesia Days – III, Skopje Macedonia, Skopje, Macedonia, 18 - 21 May 2016
- XV. **Endoprotez cerrahisi uygulanan geriyatrik olgularda farklı anestezi yöntemlerinin morbidite ve mortalite üzerine etkilerinin incelenmesi**
İyican d., taştan s., Yücel S., BUT A.
49. Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Antalya, Turkey, 2 - 06 December 2015
- XVI. **A Novel Hybrid Method for Determining the Depth of Anesthesia Level Combining ReliefF Feature Selection and Random Forest Algorithm ReliefF RF IEEE International Symposium on Innovations in Intelligent Systems and Applications**
Peker M., ŞEN B., BUT A.
IEEE International Symposium on Innovations in Intelligent Systems and Applications, Madrid, Spain, 2 - 04 September 2015
- XVII. **Anesthetic approach to the patient with refractory autoimmune hemolytic anemia scheduled for splenectomy**
Dumanlı Özcan A. T., Yalçın A., Akdağ H., BUT A., ÖZTÜRK L., AKSOY Ş. M.
Balkan States Anesthesia Days- Current Topics in Anesthesia and Intensive Care, 15 - 18 May 2015
- XVIII. **A Comparison of Different Classification Algorithms For Determining The Depth of Anesthesia Level on A New Set of Attributes**
Arslan A., ŞEN B., Celebi F. V., Peker M., BUT A.
International Symposium on Innovations in Intelligent Systems and Applications (INISTA 2015), Madrid, Spain, 2 - 04 September 2015, pp.134-140
- XIX. **A Novel Hybrid Method for Determining the Depth of Anesthesia Level: Combining ReliefF Feature Selection and Random Forest Algorithm (ReliefF plus RF)**
Peker M., Arslan A., ŞEN B., Celebi F. V., BUT A.
International Symposium on Innovations in Intelligent Systems and Applications (INISTA 2015), Madrid, Spain, 2 - 04 September 2015, pp.126-133
- XX. **i EEG A Software Tool for EEG Feature Extraction Feature Selection and Classification**
ŞEN B., PEKER M., BUT A.
2nd International Symposium on Engineering Artificial Intelligence & Applications, Girne, Cyprus (Kkctc), 6 - 08 November 2013, vol.6, pp.43-60

Metrics

Publication: 40

Citation (WoS): 12

Citation (Scopus): 26

H-Index (WoS): 2

H-Index (Scopus): 3

Non Academic Experience

Atatürk Eğitim ve Araştırma Hastanesi