

Asst. Prof. MEHMET ŞAHAP

Personal Information

Email: msahap@aybu.edu.tr

Other Email: drsahap@gmail.com

Web: <https://avesis.aybu.edu.tr/msahap>

Address: drsahap@gmail.com

International Researcher IDs

ScholarID: 17421761682583036505

ORCID: 0000-0003-3390-9336

Publons / Web Of Science ResearcherID: A-4799-2019

ScopusID: 55887555600

Yoksis Researcher ID: 293618

Education

Undergraduate, Ondokuz Mayıs University, School Of Medicine, Tıp Pr., Turkey 2004 - 2010

Certificates, Courses and Trainings

Education Management and Planning, Eğiticinin eğitimi, Sakarya üniversitesi sürekli eğitim uygulama ve araştırma merkezi(SASÜSEM), 2018

Dissertations

Expertise In Medicine, İnguinal herni cerrahisinde, lateral dekübit pozisyonunda uygulanan spinal anestezide spinal kolon fleksiyonunun blok kalitesi üzerine etkisi , Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2016

Research Areas

Health Sciences

Academic Positions

Assistant Professor, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2018 - Continues

Courses

Undergraduate

ANESTEZİ KOMPLİKASYONLARI, Undergraduate, 2022 - 2023

Preoperatif Değerlendirme, Undergraduate, 2022 - 2023

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Does the pleth variability index have any predictive value for intraoperative respiratory problems in bariatric surgery?**
Özayar E., ŞAHAP M., GÜLEÇ H., Kurtay A., Selvi A., Buluş H., Ari Ö.
Turkish Journal of Medical Sciences, vol.54, no.1, pp.115-120, 2024 (SCI-Expanded)
- II. **Peri-operative blood transfusion in elective major surgery: incidence, indications and outcome – an observational multicentre study**
Unal D., Senayli Y., Polat R., Spahn D., Toraman F., Alkis N., Turkish S., Turkish N., Zekeriyya A., Bahar A., et al.
Blood Transfusion, vol.18, no.4, pp.261-279, 2020 (SCI-Expanded)
- III. **Bougie effects on endotracheal cuff pressure and sore throat in bariatric surgery**
Ozayar E., Kurtay A., GÜLEÇ H., Sahap M., Bulus H., HORASANLI E.
Bariatric Surgical Practice and Patient Care, vol.11, no.1, pp.11-14, 2016 (SCI-Expanded)
- IV. **[Effect of intraoperative esmolol infusion on anesthetic, analgesic requirements and postoperative nausea-vomitting in a group of laparoscopic cholecystectomy patients].**
Dereli N., Tural Z., Babayigit M., Kurtay A., Sahap M., Horasanli E.
Revista brasileira de anestesiologia, vol.65, pp.141-6, 2015 (SCI-Expanded)
- V. **Investigation of middle ear pressure changes during prone position under general anesthesia without using nitrous oxide**
Degerli S., Acar B., Sahap M., Polat A., Horasanli E.
Journal of Craniofacial Surgery, vol.24, no.6, pp.1950-1952, 2013 (SCI-Expanded)
- VI. **Effect of laryngoscopy on middle ear pressure during anaesthesia induction.**
Degerli S., Acar B., Sahap M., Horasanli E.
International journal of clinical and experimental medicine, vol.6, pp.809-13, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Comparison of costoclavicular and lateral sagittal infraclavicular approaches in ultrasound-guided brachial plexus block**
Kaya S., ŞAHAP M., Demirtaş K.
Agri : Agri (Algoloji) Derneği'nin Yayın organidir = The journal of the Turkish Society of Algology, vol.37, no.1, pp.32-41, 2025 (Scopus)
- 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. **Comparison of propofol and ketofol for sedation in patients undergoing shoulder surgery with interscalene and suprascapular nerve blocks**
Akcaalan Y., ŞAHAP M., GÜLEÇ H., HORASANLI E., UĞURLU M., AKÇAALAN S.
Anaesthesia, Pain and Intensive Care, vol.26, no.1, pp.102-109, 2022 (ESCI)
- V. **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)

- VI. **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)
- VII. **Evaluation of patients delivered to the postoperative intensive care unit**
Babayiğit M., Dereli N., GÜLEÇ H., Tural Z., ŞAHAP M., Babayiğit M. A., HORASANLI E.
Eastern Journal of Medicine, vol.26, no.1, pp.86-91, 2021 (Scopus)
- VIII. **Three difficult airway management strategies in the same patient at three different times**
Şahap M.
Anaesthesia, Pain & Intensive Care, vol.24, no.4, pp.450-452, 2020 (ESCI)
- IX. **Spinal anesthesia and infraclavicular brachial plexus block for upper extremity reconstruction requiring grafting**
Şahap M.
Anaesthesia, Pain & Intensive Care, vol.4, no.24, pp.460-462, 2020 (ESCI)
- X. **Yüksek riskli yaşlı hastada semispinal anestezi uygulaması**
Baykal T. Z., DERELİ N., Babayiğit M., ŞAHAP M., GÜLEÇ H., HORASANLI E.
Bakirkoy Tıp Dergisi / Medical Journal of Bakirkoy, pp.151-4, 2018 (Scopus)
- XI. **Seizure due to multiple drugs intoxication: a case report.**
Gulec H., Babayigit M., Kurtay A., Sahap M., Ulus F., Tural Z., Horasanli E.
Brazilian journal of anesthesiology (Elsevier), vol.66, pp.651-653, 2016 (Scopus)
- XII. **Which sedation method is appropriate for spinal anesthesia: Propofol or ketamine-propofol combination?**
Güleç H., Tural Z. B., Şahap M., Babayiğit M., Inceöz H., Kurtay A., Horasanli E.
Anaesthesia, Pain and Intensive Care, vol.19, no.1, pp.28-32, 2015 (Scopus)

Books

- 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 KAN, BETÜL KOZANHAN, M.AKİF YAZAR, Editor, nobel, Ankara, pp.139-146, 2020

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Süper Obez Gebede Anestezi Deneyimimiz**
ŞAHAP M.
3. Uluslararası Hipokrat Tıp ve Sağlık Bilimleri Kongres, 6 - 07 March 2020, (Full Text)
- II. **Bariatrik cerrahide Pleth Variability İndeks' in İntraoperatif Havayolu Sorunlarını Öngörmede Prediktif Değeri Olabilir mi?**
ÖZAYAR E., ŞAHAP M., GÜLEÇ H.
TARK 2019, Antalya, Turkey, 7 - 10 November 2019, (Full Text)
- III. **Skolyoz nedeniyle opere edilen hastalarımızda anestezi deneyimlerimiz**
AKSOY Ş. M., BUT A., YÜKSEL M. E., ŞAHAP M.
TARK 2019, Antalya, Turkey, 7 - 10 November 2019, (Full Text)
- IV. **Yüksek kardiyak riskli ileri yaş hastada anestezi deneyimimiz**
ŞAHAP M., GÜLEÇ H., Özayar E., HORASANLI E., BUT A.

52. TARK 2018, Antalya, Turkey, 7 - 11 November 2018, (Full Text)

V. **COX 1-2 İnhibitörlerinin Rocuronyum Enjeksiyon Ağrısının Önlenmesine etkisi: Kontrollü, Randomize, Çift Kör Çalışma**

GÜLEÇ H., Özayar E., ŞAHAP M., Arı Ö., Kaçan m., Kurtay A., HORASANLI E., BUT A.

TARK 2018, Antalya, Turkey, 7 - 11 November 2018, (Full Text)

Memberships and Roles in Scientific Organizations

Türk Yoğun Bakım Derneği, Principal Member, 2018 - Continues, Turkey

European Society of Regional Anesthesia (ESRA), Principal Member, 2018 - Continues, Switzerland

Türk Anesteziyoloji ve Reanimasyon Derneği, Principal Member, 2016 - Continues, Turkey

Metrics

Publication: 28

Citation (Scopus): 40

H-Index (Scopus): 4

Non Academic Experience

SAĞLIK BAKANLIĞI, Avrupa İmar ve Kalkınma Bankası(EBRD) Tıbbi Cihaz Alım Komisyon

SAĞLIK BAKANLIĞI, KOMİSYON ÜYELİĞİ