

# Prof. AYTEN SARAÇOĞLU

## Personal Information

**Email:** ayten.saracoglu@marmara.edu.tr

**Other Email:** saracogluayten@gmail.com

**Web:** <https://avesis.marmara.edu.tr/ayten.saracoglu>

## International Researcher IDs

ORCID: 0000-0002-1186-0933

Yoksis Researcher ID: 193017

## Education Information

Expertise In Medicine, Marmara University, School of Medicine, Surgical Medical Sciences, Turkey 2003 - 2008

Undergraduate, Gazi University, Tıp Fakültesi, Tıp Pr., Turkey 1999 - 2001

Undergraduate, Kocaeli University, Tıp Fakültesi, Tıp Pr., Turkey 1995 - 1999

## Research Areas

Health Sciences

## Academic Titles / Tasks

Associate Professor, Marmara University, School of Medicine, Surgical Medical Sciences, 2016 - Continues

Assistant Professor, Istanbul Bilim University, School Of Medicine, Department Of Surgical Medical Sciences, 2013 - Continues

Expert, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2012 - 2013

Research Assistant, Marmara University, School of Medicine, Surgical Medical Sciences, 2003 - 2008

## Courses

Difficult Airway Management, Postgraduate, 2019 - 2020

## Advising Theses

Saraçoğlu A., Nuss Cerrahisinde Oksijen Reserv İndeks ile Oksijen Titrasyonu, Expertise In Medicine, A.Mirzayev(Student), Continues

Saraçoğlu A., Majör Cerrahide Noninvazif Hb Ölçümü ile Kanama Yönetimi, Expertise In Medicine, Ş.Akdağ(Student), Continues

SARAÇOĞLU A., İnfraklavikuler brakial pleksus blokajında bupivakain-lidokain kombinasyonunun farklı doz ve konsantrasyonlarda karşılaştırılması, Expertise In Medicine, S.ACAR(Student), 2015

## Jury Memberships

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Interactions of Ketamine and Propofol in the Experimental Status Epilepticus Induced by Lithium-Pilocarpine**  
Yilmaz G. B., Saracoglu K. T., Aykin U., Akca M., Demirtas C., SARAÇOĞLU A., Yildirim M.  
ACTA PHYSIOLOGICA, vol.237, pp.35, 2023 (SCI-Expanded)
- II. **Continuous hemoglobin measurement during frontal advancement operations can improve patient outcomes**  
Saraçoğlu A., Abdullayev R., Sakar M., Saçak B., Incekoy F. G., Aykac Z.  
JOURNAL OF CLINICAL MONITORING AND COMPUTING, vol.36, no.6, pp.1689-1695, 2022 (SCI-Expanded)
- III. **A view on pediatric airway management: a cross sectional survey study**  
SARAÇOĞLU A., Saracoglu K. T., Sorbello M., Kurdi R., Greif R.  
Minerva Anestesiologica, vol.88, no.12, pp.982-993, 2022 (SCI-Expanded)
- IV. **Blind vs. video-laryngoscope-guided laryngeal mask insertion: A prospective randomized comparison of oropharyngeal leak pressure and fiberoptic grading**  
Simsek T., SARAÇOĞLU A., Sezen O., Cakmak G., Saracoglu K. T.  
JOURNAL OF CLINICAL MONITORING AND COMPUTING, vol.36, no.5, pp.1249-1255, 2022 (SCI-Expanded)
- V. **The effect of different flow levels and concentrations of sevoflurane during the wash-in phase on volatile agent consumption: a randomized controlled trial**  
Simsek T., Derman S., Kordi R. G. M., SARAÇOĞLU A., Saracoglu K. T.  
JOURNAL OF CLINICAL MONITORING AND COMPUTING, vol.36, no.5, pp.1257-1262, 2022 (SCI-Expanded)
- VI. **Targeted Bleeding Management Guided by Non-Invasive Haemoglobin Measurement in Surgical Patients**  
AKDAĞ Ş., ZENGİN S. Ü., Cakmak G., UMUROĞLU T., AYKAÇ Z. Z., SARAÇOĞLU A.  
Journal of the College of Physicians and Surgeons Pakistan, vol.32, no.10, pp.1242-1248, 2022 (SCI-Expanded)
- VII. **Pleth Variability Index Guided Volume Optimisation in Major Gynaecologic Surgery**  
Hokenek U. D., Gurler H. K., SARAÇOĞLU A., Kale A., Saracoglu K. T.  
JCPS-P-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.32, no.8, pp.980-986, 2022 (SCI-Expanded)
- VIII. **The impact of video games on training: can it change the game of endotracheal intubation?**  
Saracoglu K. T., Sezen O., Simsek T., Cakmak G., Shallik N. A., SARAÇOĞLU A.  
JOURNAL OF CLINICAL MONITORING AND COMPUTING, vol.36, no.3, pp.901-906, 2022 (SCI-Expanded)
- IX. **Never-ending debate on pediatric airway: laryngoscopy, blades and approaches**  
Saracoglu K. T., Gunalp B., Cabakli G. T., SARAÇOĞLU A.  
JOURNAL OF CLINICAL ANESTHESIA, vol.76, 2022 (SCI-Expanded)
- X. **COVID-19 patients in the operating room: a concise review of existing literature**  
Saracoglu K. T., Hokenek U. D., SARAÇOĞLU A., Sorbello M., Demirhan R.  
MINERVA ANESTESIOLOGICA, vol.87, no.5, pp.604-612, 2021 (SCI-Expanded)
- XI. **Oxygen reserve index guided oxygen titration in one lung ventilation with low fresh gas flow**  
SARAÇOĞLU A., Sirzai E. Y., YILDIZELİ B., YÜKSEL M., AYKAÇ Z. Z.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.5, pp.2413-2419, 2021 (SCI-Expanded)
- XII. **The Psychological Impact of COVID-19 Disease is more Severe on Intensive Care Unit Healthcare Providers: A Cross-sectional Study**  
Saracoglu K. T., Simsek T., Kahraman S., Bombaci E., Sezen O., SARAÇOĞLU A., Demirhan R.  
CLINICAL PSYCHOPHARMACOLOGY AND NEUROSCIENCE, vol.18, no.4, pp.607-615, 2020 (SCI-Expanded)
- XIII. **Airway management strategies for the Covid 19 patients: A brief narrative review**  
Saracoglu K. T., SARAÇOĞLU A., Demirhan R.

- JOURNAL OF CLINICAL ANESTHESIA, vol.66, 2020 (SCI-Expanded)
- XIV. **Positive Heparin/PF4 Antibodies and High Mortality Rate: a Retrospective Case-Series Analysis**  
Ezelsoy M., Saracoglu K. T., Oral K., Saracoglu A., Akpınar B.  
BRAZILIAN JOURNAL OF CARDIOVASCULAR SURGERY, vol.35, no.6, pp.950-957, 2020 (SCI-Expanded)
- XV. **Postoperative thrombotic effects of tranexamic acid in open heart surgery**  
Saracoglu A., Ezelsoy M., Saracoglu K. T.  
IRISH JOURNAL OF MEDICAL SCIENCE, vol.188, no.4, pp.1373-1378, 2019 (SCI-Expanded)
- XVI. **Long Term Outcomes of Freestyle Stentless Aortic Bioprosthesis: A Single Center Experience**  
Ezelsoy M., Oral K., Saraçoğlu K. T., Saraçoğlu A., Bayramoğlu Z., Akpınar B.  
Heart Surgery Forum, vol.2, pp.12-15, 2019 (SCI-Expanded)
- XVII. **Does Transfusion of Blood and Blood Products Increase the Length of Stay in Hospital?**  
SARAÇOĞLU A., Ezelsoy M., Saracoglu K. T.  
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.35, no.2, pp.313-320, 2019 (SCI-Expanded)
- XVIII. **Long-term results of monopolar versus bipolar radiofrequency ablation procedure for atrial fibrillation**  
Ezelsoy M., Oral K., Caynak B., Saracoglu K. T., Saracoglu A., Bayramoglu Z., Akpınar B.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.27, no.2, pp.152-158, 2019 (SCI-Expanded)
- XIX. **Open Fetal Surgery in Turkey**  
Canaz H., Alatas I., SARAÇOĞLU A., Ozel K., Gedikbasi A.  
FETAL DIAGNOSIS AND THERAPY, vol.45, no.2, pp.135-136, 2019 (SCI-Expanded)
- XX. **Anesthesia Management for a Patient Undergoing Pulmonary Endarterectomy without Cardiopulmonary Bypass**  
SARAÇOĞLU A., Ermerak O., Sirzai E. Y. S., Yuksel M., Aykac Z., YILDIZELİ B.  
BRAZILIAN JOURNAL OF CARDIOVASCULAR SURGERY, vol.34, no.6, pp.783-787, 2019 (SCI-Expanded)
- XXI. **Hemostatic coagulation management in trauma**  
SARAÇOĞLU A., TETİK Ş.  
International Journal of Anesthetics and Anesthesiology, 2018 (SCI-Expanded)
- XXII. **Surgical treatment of patients with myelomeningocele-related spine deformities: study of 26 cases**  
Canaz H., Alatas I., Canaz G., Gumussuyu G., Cacan M. A., SARAÇOĞLU A., Ucar B. Y.  
CHILDS NERVOUS SYSTEM, vol.34, no.7, pp.1367-1374, 2018 (SCI-Expanded)
- XXIII. **Predictive Factors of Operative Hemodynamic Instability for Pheochromocytoma**  
Aksakal N., Agcaoglu O., Sahbaz N. A., Albuz O., Saracoglu A., Yavru A., Barbaros U., Erbil Y.  
AMERICAN SURGEON, vol.84, no.6, pp.920-923, 2018 (SCI-Expanded)
- XXIV. **Surgical treatment of patients with myelomeningocele-related spine deformities: study of 26 cases.**  
Canaz H., Alataş İ., Gümüşsuyu G., Cacan M., Saraçoğlu A.  
Childs Nervous System, vol.34, pp.1367-1374, 2018 (SCI-Expanded)
- XXV. **Open Fetal Surgery in Turkey**  
Canaz H., Alataş İ., Saraçoğlu A., Özel K., Gedikbaşı A.  
Fetal Diagnosis And Therapy, vol.9, pp.1-2, 2018 (SCI-Expanded)
- XXVI. **The use of sugammadex in a pregnant patient with Wolff-Parkinson-White syndrome**  
Sengul T., Saracoglu A., Sener S., Bezen O.  
JOURNAL OF CLINICAL ANESTHESIA, vol.33, pp.1-4, 2016 (SCI-Expanded)
- XXVII. **VivaSight®: a new era in the evolution of tracheal tubes.**  
Saraçoğlu A., Saraçoğlu K. T.  
Journal Of Clinical Anesthesia, vol.33, pp.442-449, 2016 (SCI-Expanded)
- XXVIII. **The importance of maintaining an optimal hemodynamic state during minimally invasive fetal surgery.**  
Saraçoğlu A., Saraçoğlu K. T., Kafalı İ. H.  
Journal Of Clinical Anesthesia, vol.34, pp.365-366, 2016 (SCI-Expanded)
- XXIX. **Reversing bronchial obstruction after HeartWare® implantation in a 5-year-old boy**

Saraçoğlu A., Saraçoğlu K. T., Dalar L., Kafalı İ. H.

Journal Of Cardiothoracic And Vascular Anesthesia, vol.30, pp.59-60, 2016 (SCI-Expanded)

- XXX. **I have only D-blade: is it enough?**  
Saraçoğlu A., Saraçoğlu K. T., Kafalı İ. H.  
Journal Of Clinical Anesthesia, vol.34, pp.68-69, 2016 (SCI-Expanded)
- XXXI. **The effects of preoperative oral pregabalin and perioperative intravenous lidocaine infusion on postoperative morphine requirement in patients undergoing laparotomy**  
ZENGİN S. Ü., SARAÇOĞLU A., Eti Z., UMUROĞLU T., Gogus F. Y.  
PAIN RESEARCH & MANAGEMENT, vol.20, no.4, pp.179-182, 2015 (SCI-Expanded)
- XXXII. **Prognostic factors in electric burns: A review of 101 patients.**  
Saraçoğlu A., Kuzucuoğlu T., Yakupoğlu S., Kılavuz O., Tuncay E., Ersoy B., Demirhan R.  
Burns, vol.40, pp.702-707, 2014 (SCI-Expanded)
- XXXIII. **Emergency Veno-Arterial Extracorporeal Membrane Oxygenation with Levitronix Centrifugal Pump for Bridging to Left Ventricular Assist Device Implantation.**  
Küçükaksu S., Demiröz T. Z., Saraçoğlu A.  
Chirurgia, vol.27, pp.305-307, 2014 (SCI-Expanded)
- XXXIV. **The Preventive Effect of Dopamine Infusion in Rats with Abdominal Compartment Syndrome**  
Saracoglu K. T., SARAÇOĞLU A., UMUROĞLU T., UĞURLU M. Ü., Deniz M., Gogus F. Y.  
JOURNAL OF INVESTIGATIVE SURGERY, vol.26, no.6, pp.334-339, 2013 (SCI-Expanded)
- XXXV. **Dopamine – a preventive agent for mesenteric ischemia and reperfusion injury in abdominal compartment syndrome.**  
Saraçoğlu A., Saraçoğlu K. T., Deniz M., Ercan F., Yavuz Y., Göğüs F. Y.  
Advances In Clinical And Experimental Medicine, vol.20, pp.613-621, 2013 (SCI-Expanded)
- XXXVI. **N-Acetylcysteine is ineffective on short-term neuron-specific enolase levels following coronary artery bypass graft surgery**  
Ugur E. H., Yapici N., Kudsioglu T., Ugur S. Y., Yapici M. F., SARAÇOĞLU A., Saracoglu K. T., Aykac Z.  
JOURNAL OF ANESTHESIA, vol.26, no.3, pp.477-478, 2012 (SCI-Expanded)
- XXXVII. **Neuraxial block versus general anaesthesia for cesarean section: post-operative pain scores and analgesic requirements**  
Saracoglu K. T., SARAÇOĞLU A., UMUROĞLU T., Eti Z.  
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.62, no.5, pp.441-444, 2012 (SCI-Expanded)
- XXXVIII. **Comparative study of intravenous opioid consumption in the postoperative period**  
Saracoglu K. T., SARAÇOĞLU A., Cakar K., Fidan V., Ay B.  
BIOMEDICAL PAPERS-OLOMOUC, vol.156, no.1, pp.48-51, 2012 (SCI-Expanded)
- XXXIX. **The comparative study of epidural levobupivacaine and bupivacaine in major abdominal surgeries**  
Uzuner A., Saracoglu K. T., Saracoglu A., Erdemli O.  
JOURNAL OF RESEARCH IN MEDICAL SCIENCES, vol.16, no.9, pp.1159-1167, 2011 (SCI-Expanded)
- XL. **Comparative study of fentanyl and morphine in addition to hyperbaric or isobaric bupivacaine in combined spinal anaesthesia for caesarean section**  
Saracoglu A., Saracoglu K. T., Eti Z.  
ARCHIVES OF MEDICAL SCIENCE, vol.7, no.4, pp.694-699, 2011 (SCI-Expanded)
- XLI. **Unavoidable myomectomy during cesarean section: a case report.**  
Aksoy A. N., Saraçoğlu K. T., Aksoy M., Saraçoğlu A.  
Health, vol.3, pp.156-158, 2011 (SSCI)
- XLII. **An alternative management procedure after inadvertent dural puncture**  
Saraçoğlu A., Saraçoğlu K. T., Karaca F., Fidan V.  
Journal Of Research In Medical Sciences, vol.16, pp.331-334, 2011 (SCI-Expanded)
- XLIII. **Delayed treatment of appendectomy that causes systemic inflammatory response syndrome: a rare complication.**  
Saraçoğlu A., Saraçoğlu K. T., Aylu B., Fidan V.  
Health, vol.3, pp.116-117, 2011 (SSCI)

- XLIV. **The Effectivity of Fentanyl Versus Tramadol as Intravenous Patient-Controlled Analgesia After Cesarean Section**  
Saracoglu A., Saracoglu K. T., Umuroglu T., But A.  
ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, vol.19, no.6, pp.739-743, 2010 (SCI-Expanded)
- XLV. **The effectivity of fentanyl versus tramadol as intravenous patient-controlled analgesia after cesarean section.**  
Saraçoğlu A., Saraçoğlu K. T., Umuroğlu T., But A.  
Advances In Clinical And Experimental Medicine, vol.19, pp.739-743, 2010 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The influence of the COVID-19 pandemic on videolaryngoscopy: a cross-sectional before-and-after survey**  
Saracoglu A., Saracoglu K. T., Sorbello M., Çakmak G., Greif R.  
Anaesthesiology Intensive Therapy, vol.55, no.2, pp.93-102, 2023 (ESCI)
- II. **Evaluation of rescue techniques following failed laryngoscopy: A multicenter prospective observational study**  
SARAÇOĞLU K. T., YILMAZ M., TURAN A. Z., SARAÇOĞLU A., KUŞ A., ALPARSLAN V., Deligöz Ö., AYKAÇ Z., EKİNCİ O.  
İstanbul Kuzey Klinikleri, vol.10, no.2, pp.212-221, 2023 (ESCI)
- III. **Enhanced Recovery In Cardiac Surgical Patients With Low Left Ventricular Ejection Fraction: A Controlled Before-and-After Study**  
DÜZYOL İ. Y., SARAÇOĞLU K. T., Şaşkın H., YURT E., YILMAZ M., Düzyol Ç., SARAÇOĞLU A.  
Göğüs Kalp Damar Anestezi ve Yoğun Bakım Derneği Dergisi, vol.29, no.1, pp.15-22, 2023 (Peer-Reviewed Journal)
- IV. **Oxygenation Indicators as a Predictor of Early Mortality in Critically ill Patients with COVID-19**  
BİLİR Y., Cabaklı G., ÇİYİLTEPE F., HAYDARLAR H., SARAÇOĞLU A., SARAÇOĞLU K. T.  
Southern Clinics of Istanbul Eurasia, vol.34, no.1, pp.18-24, 2023 (Peer-Reviewed Journal)
- V. **The Role of Inflammatory Markers in Predicting Mortality in Critical COVID-19 Patients: A Single-Center, Retrospective, Observational Study**  
BOMBACI E., SARAÇOĞLU K. T., ÇİYİLTEPE F., SARAÇOĞLU A., DEMİRHAN R.  
Flora İnfeksiyon Hastalıkları ve Klinik Mikrobiyoloji Dergisi, vol.28, no.1, pp.37-47, 2023 (Peer-Reviewed Journal)
- VI. **Back home full in oxygen after Antalya: A report of the European Airway Conference 2023**  
Sorbello M., Saracoglu K., Cortese G., Onrubia X., Pereira A. I., CANBAY Ö., SARAÇOĞLU A., Michalek P., Mora P. C., Timmermann A., et al.  
Trends in Anaesthesia and Critical Care, vol.47, pp.20-26, 2022 (ESCI)
- VII. **Let's breathe again together in Antalya**  
Michalek P., Sorbello M., Saracoglu A., Timmermann A.  
TRENDS IN ANAESTHESIA AND CRITICAL CARE, vol.44, pp.54-55, 2022 (ESCI)
- VIII. **The meeting point of airway enthusiasts from the past to the future: European Airway Congress**  
SARAÇOĞLU A., Michalek P., Timmermann A.  
TRENDS IN ANAESTHESIA AND CRITICAL CARE, vol.43, pp.46-47, 2022 (ESCI)
- IX. **Comparison of LMA Protector vs. endotracheal tube in patients undergoing laparoscopic surgery: a randomised controlled trial**  
Yilmaz M., Turan A. Z., SARAÇOĞLU A., Saracoglu K. T.  
Anaesthesiology Intensive Therapy, vol.54, no.3, pp.247-252, 2022 (ESCI)
- X. **Airway management in penetrating thoracic trauma**  
Cakmak G., Cansun F., SARAÇOĞLU A., Saracoglu K. T.  
Anaesthesiology Intensive Therapy, vol.54, no.3, pp.253-261, 2022 (ESCI)
- XI. **Changes in the cuff pressure in neonates in the absence of nitrous oxide**  
SARAÇOĞLU A., Saracoglu K. T., Canaz H., Kafali H., Lerman J.  
ANAESTHESIOLOGY INTENSIVE THERAPY, vol.54, no.2, pp.127-131, 2022 (ESCI)

- XII. **Regional anesthesia for anorectal Surgeries: what is the best solution?**  
Şimşek T., SARAÇOĞLU A., ZENGİN S. Ü., YILMAZ M., SARAÇOĞLU K. T.  
Southern Clinics of Istanbul Eurasia, vol.32, no.2, pp.195-200, 2021 (Peer-Reviewed Journal)
- XIII. **Glottic views using a Miller size 0 blade are superior to those from a Macintosh size 0 blade in neonates: a randomized trial**  
SARAÇOĞLU A., Lerman J., Kafali H., Canaz H., Saracoglu K. T.  
ANAESTHESIOLOGY INTENSIVE THERAPY, vol.53, no.3, pp.246-251, 2021 (ESCI)
- XIV. **Volatile agents and renal transplantation**  
SARAÇOĞLU K. T., BİLGİLİ B., SARAÇOĞLU A.  
Global Journal of Anesthesiology, vol.7, no.1, pp.5-8, 2020 (Peer-Reviewed Journal)
- XV. **Determining airway complications during anaesthesia induction: a prospective, observational, cross-sectional clinical study**  
Yilmaz M., Turan A. Z., SARAÇOĞLU A., Simsek T., Saracoglu K. T.  
ANAESTHESIOLOGY INTENSIVE THERAPY, vol.52, no.3, pp.197-205, 2020 (ESCI)
- XVI. **Performance of first and second generation supraglottic airway devices in patients with simulated difficult airway: a randomised controlled trial**  
Yildiz E., SARAÇOĞLU K. T., SARAÇOĞLU A., Sorbello M., Kizilay D., Kafali H.  
Anaesthesiology Intensive Therapy, vol.51, no.5, pp.373-379, 2019 (ESCI)
- XVII. **The Vortex Approach for Difficult Airway Management**  
SARAÇOĞLU K. T., SARAÇOĞLU A.  
Clinics in Medicine, 2019 (Peer-Reviewed Journal)
- XVIII. **Posterior Pericardial Window Technique to Prevent Postoperative Pericardial Effusion in Cardiac Surgery**  
EZELSOY M., ORAL M. K., SARAÇOĞLU K. T., SARAÇOĞLU A., akpınar b.  
Kocaeli Medical Journal, vol.8, no.2, pp.78-83, 2019 (Peer-Reviewed Journal)
- XIX. **Volatile Agents and Liver Transplantation**  
SARAÇOĞLU A., SARAÇOĞLU K. T., BİLGİLİ B.  
Clinics in Medicine, 2019 (Peer-Reviewed Journal)
- XX. **Prishtina International Airway Day: A big step for the small country**  
Hasani A., SARAÇOĞLU A., SARAÇOĞLU K. T.  
TRENDS IN ANAESTHESIA AND CRITICAL CARE, vol.2627, pp.59-61, 2019 (ESCI)
- XXI. **Risk assessment and anesthesia management in children with congenital heart disease undergoing non-cardiac surgery**  
SARAÇOĞLU K. T., SARAÇOĞLU A., DEMİRHAN R.  
Global Journal of Anesthesiology, 2019 (Peer-Reviewed Journal)
- XXII. **Pediatric Difficult Airway**  
SARAÇOĞLU K. T., SARAÇOĞLU A., çevik b., DEMİRHAN R.  
Archives of Anesthesiology, 2019 (Peer-Reviewed Journal)
- XXIII. **Trauma-induced Apoptosis of Endothelial Cells.**  
SARAÇOĞLU A., TETİK Ş.  
Journal of Medicinal and Chemical Sciences, vol.2, no.3, 2019 (Peer-Reviewed Journal)
- XXIV. **Discontinuation of Antithrombotic Medications: Thrombosis or Bleeding in Patients Undergoing Thoracic Surgery**  
SARAÇOĞLU A., GÜNGÖR ARSLAN D., ŞİRAZİ E., YILDIZELİ B., YÜKSEL M., AYKAÇ Z. Z.  
Clinics in Medicine, 2019 (Peer-Reviewed Journal)
- XXV. **The Effects of Anesthesiologist on Anxiety Level in Patients Undergoing In-Vitro-Fertilization Therapy.**  
ÖZTÜRK G., MELEK E. C., ÖTEGEN A., KAHRAMAN B., İLGİN C., YOLDEMİR A. T., SARAÇOĞLU A.  
Clinics in Medicine, 2019 (Peer-Reviewed Journal)
- XXVI. **The Prediction of difficult airway: is it possible? a clinical narrative review.**  
SARAÇOĞLU A., SARAÇOĞLU K. T.

- Archives of Anesthesiology, 2019 (Peer-Reviewed Journal)
- XXVII. **Apneic Oxygenation and High Flow**  
SARAÇOĞLU A., Pence H. H., YILMAZ M., SARAÇOĞLU K. T.  
International Journal of Anesthetics and Anesthesiology, vol.5, no.2, 2018 (Peer-Reviewed Journal)
- XXVIII. **Quality of Life and Anxiety Status following Donor Liver Transplantation**  
SARAÇOĞLU A., BULUTÇU F., OKLU L., YENTÜR E., TOKAT Y., YÜZER Y.  
International Journal of Anesthetics and Anesthesiology, vol.5, no.2, 2018 (Peer-Reviewed Journal)
- XXIX. **Factor VII and thromboembolism**  
Cardoso T., SARAÇOĞLU A.  
TRENDS IN ANAESTHESIA AND CRITICAL CARE, vol.22, pp.33-40, 2018 (ESCI)
- XXX. **Acid-base balance**  
SARAÇOĞLU K. T., SARAÇOĞLU A., PENÇE S.  
Acta Anaesthesiologica Belgica, vol.69, pp.85-92, 2018 (ESCI)
- XXXI. **Coagulopathy during liver transplantation**  
Saracoglu A., Saracoglu K. T.  
JOURNAL OF ANAESTHESIOLOGY CLINICAL PHARMACOLOGY, vol.34, no.3, pp.289-295, 2018 (ESCI)
- XXXII. **Are PT and aPTT Efficient to Predict the Blood Transfusion in Burned Injury?**  
SARAÇOĞLU A., ÇELİK YÖRÜKOĞLU G., SARAÇOĞLU K. T.  
JSM Burns and Trauma, vol.3, no.1, pp.1034, 2018 (Peer-Reviewed Journal)
- XXXIII. **"Inevitable Massive Transfusion for Spine Surgery in Patients with Multiple Myeloma"**  
SARAÇOĞLU A., ÇELİK YÖRÜKOĞLU G., YILMAZ M., SARAÇOĞLU K. T.  
Orthoplastic Surgery Orthopedic Care International Journal, vol.1, no.4, pp.1-3, 2018 (Peer-Reviewed Journal)
- XXXIV. **New methods for bleeding monitoring.**  
Baygın Ö., Kaya Ö., Saraçoğlu A., Saraçoğlu K. T.  
Glob J Anesth , vol.5, pp.13-18, 2018 (Peer-Reviewed Journal)
- XXXV. **The delicate balance between bleeding and thrombosis in cardiac patients undergoing thoracic surgery.**  
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- XC. **Does videolaryngoscopy offer advantages over direct laryngoscopy during cardiopulmonary resuscitation?**  
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2nd European Airway Management Congress, İstanbul, Turkey, 5 - 07 December 2013, pp.12-13
- XCII. **Patients With Toxic Epidermal Necrolysis In A Surgical Intensive Care Unit of Regional Burn Center**  
Kuzucuoğlu T., Saraçoğlu A., Yakupoğlu S., Ersoy B., Tuncay E.  
XVI Annual Meeting of the ESS, İstanbul, Turkey, 22 - 24 November 2012, pp.12-13
- XCIII. **Chemical Burn Injuries: The Incidence and Outcomes.**  
Saraçoğlu A., Kuzucuoğlu T., Yakupoğlu S.  
XVI Annual Meeting of the ESS, İstanbul, Turkey, 22 - 24 November 2012, pp.12-13
- XCIV. **Evaluation of factors affecting mortality rate after electrical burn injuries.**  
Saraçoğlu A., Ersoy B., Yakupoğlu S., Kuzucuoğlu T., Kılavuz O.  
XVI Annual Meeting of the ESS, İstanbul, Turkey, 22 - 24 November 2012, pp.12-13
- XCV. **Severe Cachexia and prolonged stay in the intensive care unit following caigua feeding**  
Saraçoğlu K. T., Saraçoğlu A., Erdönmez O.  
18th International Intensive Care Symposium, İstanbul, Turkey, 15 - 18 April 2011, pp.12-13
- XCVI. **Lightning strike: a rare cause of incudostapedial disruption with intact membrane**  
Saraçoğlu A., Saraçoğlu K. T.  
18. International Intensive Care Symposium, İstanbul, Turkey, 15 - 18 April 2011, pp.12-13
- XCVII. **Effects of midazolam and propofol on inflammation in acute respiratory distress syndrome model.**  
Çelik M., Saraçoğlu A., Saraçoğlu K. T.  
4. International Congress "Sepsis and Multiorgan Dysfunction", Weimar, Germany, 5 - 07 June 2009, pp.12-13
- XCVIII. **Dopamine: a preventive agent for mesenteric ischemia & reperfusion injury in abdominal compartment syndrome.**  
Saraçoğlu K. T., Saraçoğlu A., Yavuz Y., Deniz M., Göğüs F. Y.  
4. World Society of Abdominal Compartment Syndrome Meeting, Dublin, Ireland, 2 - 05 June 2009, pp.12-13
- XCVIII. **The preventive effect of dopamine on renal ischemia & reperfusion injury in rats with abdominal compartment syndrome.**  
Saraçoğlu A., Saraçoğlu K. T., Umuroğlu T., Deniz M., Göğüs F. Y.  
4. World Society of Abdominal Compartment Syndrome Meeting, Dublin, Ireland, 3 - 06 June 2009, pp.12-13
- XCIX. **Delayed treatment of appendicitis that causes SIRS: a case report.**  
Saraçoğlu A., Saraçoğlu K. T., Aylu B.  
4. International Congress "Sepsis and Multiorgan Dysfunction", İstanbul, Turkey, 15 - 18 April 2009, pp.12-13

## Expert Reports

1. **70737436-650-E.1800065392 sayılı bilirkişi inceleme istemine**  
Saraçoğlu A.  
Hastane, pp.2, İstanbul, 2018

## Activities in Scientific Journals

Surgery: Current Research, Committee Member, 2016 - Continues  
JSM Burns and Trauma, Committee Member, 2016 - Continues  
Kocaeli Medical Journal, Committee Member, 2016 - Continues  
Archives of Anesthesiology, Committee Member, 2015 - Continues

## **Memberships / Tasks in Scientific Organizations**

Turkish Society of Anesthesiology and Reanimation , Member of Science Committee, 2017 - Continues  
Difficult Airway Society , Member, 2017 - Continues  
Turkish Society of Medical Simulation, Member of Advisory Board, 2017 - Continues  
European Society of Anesthesiology , Member of Science Committee, 2017 - Continues  
European Airway Management Society , Member of Science Committee, 2016 - Continues  
Asian Society of Pediatric Anaesthesiologists , Member of Advisory Board, 2015 - 2017

## **Scientific Refereeing**

Turkiye Klinikleri Anesthesiology and Reanimation, Other Journals, September 2018  
Burns&Trauma, Journal Indexed in ESCI, November 2017  
BMJ Open, Journal Indexed in ESCI, July 2017  
International Journal of Clinical Research , Other journals, July 2017  
BMC Journal of Anesthesiology, Journal Indexed in ESCI, June 2017  
Journal of Laryngoscope , Journal Indexed in ESCI, May 2017  
Journal of Visualized Experiments, Other Journals, February 2017  
INDIAN JOURNAL OF MEDICAL RESEARCH, Journal Indexed in SCI-E, February 2017  
Journal of Anesthesiology and Critical Care Medicine, Journal Indexed in ESCI, October 2016  
Journal of Trends in Anaesthesia and Critical Care, Journal Indexed in ESCI, May 2016  
BALKAN MEDICAL JOURNAL, Journal Indexed in SCI-E, May 2016  
Turkish Journal of Anesthesiology and Reanimation, Other Journals, December 2015  
Journal of FNG/Bilim University, Other Journals, February 2015

## **Tasks In Event Organizations**

Saraçoğlu A., Kosova Airway Management Society First Prishtina International Airway Day Advanced Workshop, Scientific Congress, Prishtine, Kosova, Mart 2019  
Cinel İ. H., Saraçoğlu A., Bilgili B., Nöroatölyesi, Scientific Congress, İstanbul, Turkey, Aralık 2018  
Cinel İ. H., Saraçoğlu A., Bilgili B., Travma Atölyesi, Scientific Congress, İstanbul, Turkey, Ekim 2017  
Saraçoğlu A., Transplantasyonda Son Nokta, Scientific Congress, İstanbul, Turkey, Şubat 2016

## **Metrics**

Publication: 253  
Citation (WoS): 141  
Citation (Scopus): 146  
H-Index (WoS): 7  
H-Index (Scopus): 7

## **Congress and Symposium Activities**

Marmara University Simulation based anesthesia education workshop, Moderator, İstanbul, Turkey, 2019  
Turkish Society of Anesthesiology and Reanimation Annual Meeting , Working Group, Antalya, Turkey, 2019  
World Airway Management Meeting (WAMM) Precongress Airway Management Workshop: Simulation Station, Working Group, Amsterdam, Netherlands, 2019  
2nd Advanced Airway Management Workshop , Working Group, Prishtine, Kosova, 2019

16th Asian Society of Pediatric Anesthesia Annual Congress, Working Group, Surabaya, Indonesia, 2019

Euroanaesthesia 2019, Working Group, Vienna, Austria, 2019

Guy's Airway Management Workshop, Working Group, London, United Kingdom, 2019

Euroanaesthesia 2019, Moderator, Vienna, Austria, 2019

11th Sarajevo Anesthesia Forum, Working Group, Sarajevo, Bosnia And Herzegovina, 2019

ASPA Paediatric Perioperative Life Support Workshop, Working Group, İstanbul, Turkey, 2019

Anesthesia is an art meeting. , Working Group, İstanbul, Turkey, 2019

Kosova Airway Management Society Prishtina International Airway Day Advanced Workshop, Working Group, Priştine, Kosova, 2019

First Trauma Course of Turkish Society of Anesthesiology and Reanimation, Moderator, İstanbul, Turkey, 2019

Neuroanaesthesia Workshop, Moderator, İstanbul, Turkey, 2018

CEEA Module I - Respiration and Thorax: Pharmacology related with respiration, Working Group, İstanbul, Turkey, 2018

Annual Meeting of Turkish Society of Anesthesiology and Reanimation: There are consultations but the patient is not still in., Working Group, Antalya, Turkey, 2018

EUSEM YEMD Refresher Course 9: "Airway management in prehospital settings including transportation phase"., Working Group, İstanbul, Turkey, 2018

ESA Focus Meeting. Perioperative haemostasis management in liver transplantation, Working Group, Sofija, Bulgaria, 2018

Society for Airway Management (SAM) Annual Meeting 2018: Expert Round Table: Which type of videolaryngoscope should I use in my Department?, Working Group, Illinois, United States Of America, 2018

Cardiac arrest in the operating room: why is it different? , Moderator, Arhus, Denmark, 2018

4th Edition of Cluj Anesthesia Days: 5th Difficult Airway Conference, 2nd Perioperative Medicine and Intensive Care Conference: FONA (Front of Neck Access): scalpel vs needle? , Working Group, Cluj-Napoca, Romania, 2018

Life saving invasive procedures in critical emergency medicine (CREM) 1 and 2 , Working Group, Arhus, Denmark, 2018

The Tenth Sarajevo Anesthesia Forum, Working Group, Sarajevo, Bosnia And Herzegovina, 2018

Operating Theater Nursing Certified Training Program: Malignant Hyperthermia , Working Group, Kocaeli, Turkey, 2018

Conference on Compromised/Difficult Airway: Apneic oxygenation , Working Group, İzmir, Turkey, 2017

Trauma Workshop: " Management of hemostatic coagulation in trauma", Working Group, İstanbul, Turkey, 2017

'Self assessment and giving feedback in difficult airway management' workshop and "Pearls of pediatric airway management" Round Table in 4th European Airway Congress , Working Group, Berlin, Germany, 2017

Euroanesthesia 2017 pregress course: Surgical procedures in critical emergency medicine (Part 1 and 2) - a cadaver course with a focus on vascular access , Working Group, Geneve, Switzerland, 2017

Dr. Gray's Advanced Airway Workshop: High Flow Nasal Oxygen & Apnoeic Oxygenation, Working Group, Elgin, United Kingdom, 2017

Pediatric Perioperative Life Support Workshop: Effective resuscitation , Working Group, Funadhoo, Maldives, 2017

CEEA Module 4: Allergic reactions and anesthesia in the OR and ICU., Working Group, İstanbul, Turkey, 2017

Annual meeting of Turkish Society of Medical Simulation, Working Group, İstanbul, Turkey, 2016

4th Difficult Airway Symposium. Difficult airway management approach to patients with head trauma., Working Group, Cluj-Napoca, Romania, 2016

European Society for Emergency Medicine (EuSEM) Young Doctors Refresher Course 6: Difficult intubation/Bronchoscopy workshop: supraglottic airway devices and videolaryngoscopes, Working Group, İstanbul, Turkey, 2016

Bedside coagulation monitoring in transfusion, Working Group, Bolu, Turkey, 2016

16. Scientific secretary and speaker in Istanbul Scientific Days: End Point in Transplantation: What is happening in Liver Transplantation? , Working Group, İstanbul, Turkey, 2016

'Adult basic life support – Hands on workshop with international participation, Working Group, İstanbul, Turkey, 2016

in Difficult Airway Workshop I and II: Fiberoptic intubation, Working Group, İzmir, Turkey, 2016

1st International Transplant Network (ITN) Training Course for Transplant Coordination: Brain Death Simulation Workshop , Working Group, İstanbul, Turkey, 2015

49. Annual Meeting of Turkish Society of Anesthesiology and Reanimation, Working Group, Antalya, Turkey, 2015

World Airway Management Meeting , Working Group, Dublin, Ireland, 2015

Safe Paediatric Anaesthesia/Safe PAN Workshop combined with PICU-Nurse-International 4th Conference, Working Group, Central-Flacq, Mauritius, 2015

Asian Society of Pediatric Anesthesiologists PAN Perioperative Life Support Workshop. Effective CPR station and advanced airway station., Working Group, Ayer-Itam, Malaysia, 2015

Asian Society of Pediatric Anesthesiologists PAN Perioperative Life Support Workshop, Working Group, Singapore, Singapore, 2014

Pregnancy Summit. Anaesthetic Goals of Labor Analgesia in Preeclampsia, Working Group, London, United Kingdom, 2014

Airway Management Workshop, Working Group, İstanbul, Turkey, 2014

Pediatric Crisis Management Anesthesia Simulation Course. , Working Group, İstanbul, Turkey, 2014

Scientific secretary in World Congress of World Federation of Minimal Invasive Spine Surgery, Moderator, İstanbul, Turkey, 2014

Basic Airway Management Workshop, Working Group, İstanbul, Turkey, 2014

## **Awards**

Saraçoğlu A., Best abstract award in 24th Congress of Thoracic and Cardiovascular Anesthesia, Gkda, May 2018

Saraçoğlu A., Purshke (German-Turkish Collaboration of Anesthesiology) best poster award in Turkish Society of Anesthesiology and Reanimation Congress , German-Turkish Collaboration Of Anesthesiology, November 2013