

## **Assoc. Prof. Zehra Serpil USTALAR ÖZGEN**

### **Personal Information**

**Email:** Serpil.Ustalar@acibadem.edu.tr

**Web:** <https://avesis.acibadem.edu.tr/Serpil.Ustalar>

**Address:** Kazim Karabekir Pasa cad Özgen ap No 10 D 10 Erenkoy Kadıköy İstanbul

### **International Researcher IDs**

ORCID: 0000-0001-5669-7576

Publons / Web Of Science ResearcherID: E-1983-2016

ScopusID: 5716273000

Yoksis Researcher ID: 108924

### **Education Information**

Postgraduate, Istanbul University, Institute Of Social Sciences, Sosyal Bilimler Bölümü, Turkey 2023 - Continues

Expertise In Medicine, Marmara University, School Of Medicine, Surgical Medical Sciences, Turkey 1992 - 1997

Undergraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1987 - 1989

Associate Degree, Istanbul University, Istanbul Medical Faculty, Turkey 1983 - 1987

### **Foreign Languages**

English, C1 Advanced

### **Certificates, Courses and Trainings**

Health&Medicine, The Anesthesiology 2022 Annual Meeting , American Society of Anesthesiologists , 2022

Health&Medicine, ASA Diagnostic POCUS , American Society of Anesthesiologists, 2022

Health&Medicine, 36th Meeting ofSociety of Pediatric Anesthesiologists , Society of Pediatric Anesthesiologists of USA , 2022

Health&Medicine, 18th Meeting of Asian Society of Pediatric Anesthesiologists, ASPA Asian Society of Pediatric Anesthesiologists, 2022

Health&Medicine, Pediatric Anesthesia and Critical Care, Harvard Medical School, 2022

Vocational Training, TARD CEEA Modül Eğitmenleri Eğiticilerin Eğitimi, TARD, 2018

Health&Medicine, RAW Regional Anesthesia Workshop Crisis Simulation in Regional Anaesthesia, CAS Mumbai, 2018

Vocational Course, WS12-Regional Anaesthesia in Paediatrics, 15th World Congress of Anaesthesiologists, 2012

### **Dissertations**

Expertise In Medicine, Sistemik midazolam ile periferik morfin uygulamasının preemptif analjezi açısından etkileşimleri, Marmara University, School Of Medicine, Surgical Medical Sciences, 1997

### **Research Areas**

## Academic Titles / Tasks

Associate Professor, Asian Society of Pediatric Anesthesiologists, Education Committee, Perioperative Pediatric Life Support, 2017 - Continues  
Associate Professor, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Surgecal Sciences, 2017 - Continues  
Assistant Professor, Acibadem Mehmet Ali Aydinlar University, Vocational School Of Health Services, Anesthesia, 2011 - Continues  
Assistant Professor, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Surgecal Sciences, 2009 - Continues  
Lecturer, Marmara University, School Of Medicine, Surgical Medical Sciences, 1998 - 2000

## Academic and Administrative Experience

Anabilim Dalı Akademik Kurul Üyesi, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Surgecal Sciences, 2007 - Continues

## Courses

Uyku, Anestezi, Koma, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019  
ANES 243-ANESTEZİYOLOJİ III, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2016 - 2017, 2010 - 2011  
Stajlar/Cerrahi/Anestezi, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2015 - 2016  
Anesthetic Management of Repair of Cleft lip and Palate , Postgraduate, 2022 - 2023  
MESLEKİ UYGULAMALAR I, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014  
ANESTEZİ-ANS141, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2009 - 2010  
KLİNİK ANESTEZİ II, Associate Degree, 2018 - 2019, 2013 - 2014  
ARTERIAL BLOOD GASES, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2011 - 2012, 2010 - 2011  
ANESTEZİ UYGULAMA I, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014  
ANESTEZİ IV, Associate Degree, 2018 - 2019, 2017 - 2018, 2011 - 2012  
KLİNİK ANESTEZİ I, Associate Degree, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014  
KLİNİK ANESTEZİ UYGULAMA II, Associate Degree, 2017 - 2018, 2015 - 2016  
MECHANISMS OF PAIN AND CONTROL OF PAIN, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012  
Reanimasyon I, Associate Degree, 2015 - 2016, 2013 - 2014  
Anestezi Uygulama II, Associate Degree, 2014 - 2015, 2013 - 2014  
ANESTEZİ, Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010  
ANESTEZİ, Associate Degree, 2014 - 2015, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010  
ANESTEZİ UYGULAMA, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012  
Sistem Hastalıkları, Associate Degree, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010  
ARETERIAL BLOOD GASES, Undergraduate, 2012 - 2013  
Anesteziyoloji II, Associate Degree, 2012 - 2013  
Anestezi Uygulama, Associate Degree, 2011 - 2012

## **Advising Theses**

Ustalar Özgen Z. S., Sıçanlarda kafa travması sonrası artan serbest oksijen radikalleri üzerine sevofluranın etkisi,  
Expertise In Medicine, A.HASANİ(Student), 1999

Ustalar Özgen Z. S., Sistemik Midazolam ile Periferik Morfin Uygulamasının Preemptif Analjezi Açısından Etkileşimleri,  
Expertise In Medicine, Z.Serpil(Student), 1997

## **Jury Memberships**

Post Graduate, Post Graduate, Yeditepe University, January, 2023

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

- I. **A view on pediatric airway management:a cross sectional survey study**  
Saraçoğlu A., Saracoglu T., Sorbello M., Kurdi R., Greif R., Ustalar Özgen Z. S.  
MINERVA ANESTESIOLOGICA, vol.88, no.12, pp.982-993, 2022 (SCI-Expanded)
- II. **Measuring potassium level in packed red blood cells before using: Word of caution for congenital cardiac surgery**  
Altun D., Arnaz A., Dogan A., Yalcinbas Y., Turkoz R., Yuksek A., Altun D., Abdullah T., Ustalar Özgen Z. S., Toraman F., et al.  
JOURNAL OF CARDIAC SURGERY, vol.37, no.3, pp.535-541, 2022 (SCI-Expanded)
- III. **Management of Pregnancy-and Lactation-Related Osteoporosis: Case Series**  
AYTAR M. H., Ozcan Eksi E. E., Eksi M. S., Cevizci Akkilic E., USTALAR ÖZGEN Z. S., Ozgen S.  
TURKISH NEUROSURGERY, vol.32, no.2, pp.323-329, 2022 (SCI-Expanded)
- IV. **Retrospective analysis of dexmedetomidine and morphine in the fast-track and ultra fast-track extubation protocol after congenital cardiac surgery**  
Altun D., Arnaz A., Dogan A., Yalcinbas Y., Turkoz R., Oktay A., Yuksek A., Altun D., Abdullah T., Ustalar Özgen Z. S., et al.  
ANESTHESIA AND ANALGESIA, vol.133, no.3S\_SUPPL, pp.283, 2021 (SCI-Expanded)
- V. **Measuring potassium level in packed red blood cells before using: Word of caution for congenital cardiac surgery**  
Altun D., Arnaz A., Doğan A., Yalçınbaş Y. K., Türköz R., Altun Bingöl D., Abdullah T., Ustalar Özgen Z. S., Toraman F., Sarıoğlu C. T.  
ANESTHESIA AND ANALGESIA, vol.133, no.3, pp.282, 2021 (SCI-Expanded)
- VI. **The Association of Intraoperative driving pressure with postoperative pulmonary complications in open versus closed abdominal surgery patients - a posthoc propensity score-weighted cohort analysis of the LAS VEGAS study.**  
Mazzinari G., Serpa Neto A., Hemmes S. N. T., Hedenstierna G., Jaber S., Hiesmayr M., Hollmann M. W., Mills G. H., Vidal Melo M. F., Pearse R. M., et al.  
BMC anesthesiology, vol.21, pp.84, 2021 (SCI-Expanded)
- VII. **Sex difference and intra-operative tidal volume Insights from the LAS VEGAS study**  
Nijbroek S. G., Hol L., Swart P., Hemmes S. N. T., Neto A. S., Binnekade J. M., Hedenstierna G., Jaber S., Hiesmayr M., Hollmann M. W., et al.  
EUROPEAN JOURNAL OF ANAESTHESIOLOGY, vol.38, no.10, pp.1034-1041, 2021 (SCI-Expanded)
- VIII. **Intraoperative ventilator settings and their association with postoperative pulmonary complications in neurosurgical patients: post-hoc analysis of LAS VEGAS study**  
Robba C., Ustalar Özgen Z. S., Neto A S.  
BMJ Anesthesiology, vol.20, no.1, pp.73, 2020 (SCI-Expanded)
- IX. **Association between night-time surgery and occurrence of intraoperative adverse events and**

**postoperative pulmonary complications**

Cortegiani A., Gregoretti C., Neto A. S., Hemmes S. N. T., Ball L., Canet J., Hiesmayr M., Hollmann M. W., Mills G. H., Melo M. F. V., et al.

BRITISH JOURNAL OF ANAESTHESIA, no.3, pp.361-369, 2019 (SCI-Expanded)

- X. **Epidemiology, practice of ventilation and outcome for patients at increased risk of postoperative pulmonary complications: LAS VEGAS - an observational study in 29 countries**

Hemmes S. N. T., Neto A. S., Binnekade J. M., Canet J., Hedenstierna G., Jaber S., Hiesmayr M., Hollmann M. W., Mills G. H., Melo M. F. V., et al.

EUROPEAN JOURNAL OF ANAESTHESIOLOGY, vol.34, no.8, pp.492-507, 2017 (SCI-Expanded)

- XI. **Is the Nexfin finger cuff method for cardiac output measurement reliable during coronary artery bypass grafting? A prospective comparison with the echocardiography and FloTrac/Vigileo methods**

Ariturk C., Acil M., Ulugol H., Ozgen Z. S., Okten E. M., Dagdelen S., Karabulut E. H., Alhan H. C., Toraman F.

TURKISH JOURNAL OF MEDICAL SCIENCES, vol.46, no.2, pp.291-295, 2016 (SCI-Expanded)

- XII. **Ischemia modified albumin: does it change during pneumoperitoneum in robotic prostatectomies?**

Ozgen S. U., Ozveren B., Kilercik M., Aksu U., Ay B., Tufek İ., Kural A. R., Turkeri L., Toraman F.

International braz j urol : official journal of the Brazilian Society of Urology, vol.42, no.1, pp.69-77, 2016 (SCI-Expanded)

- XIII. **Foreseeing the danger in the beach chair position: Are standard measurement methods reliable?**

Kocaoglu B., Ozgen S. U., Toraman F., Karahan M., Guven O.

KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.23, no.9, pp.2639-2644, 2015 (SCI-Expanded)

- XIV. **Comparative Effects of Hemodilutional Anemia and Transfusion during Cardiopulmonary Bypass on Acute Kidney Injury: A Prospective Randomized Study**

Ariturk C., Ozgen Z. S., Kilercik M., Ulugol H., Okten E. M., Aksu U., Karabulut H., Toraman F.

HEART SURGERY FORUM, vol.18, no.4, 2015 (SCI-Expanded)

- XV. **Oxygen Fraction Adjustment According to Body Surface Area during Extracorporeal Circulation**

Ariturk C., Ozgen S. U., Okten M., Danisan B., Karabulut H., Toraman F.

HEART SURGERY FORUM, vol.18, no.3, 2015 (SCI-Expanded)

- XVI. **Cesarean under general or epidural anesthesia: does it differ in terms of regional cerebral oxygenation?**

Ozgen Z. S., Toraman F., Erkek E., Sungur T., Guclu P., Durmaz S., Bilgili C.

Acta anaesthesiologica Taiwanica : official journal of the Taiwan Society of Anesthesiologists, vol.52, pp.159-62, 2014 (SCI-Expanded)

- XVII. **Efficacy of Near-Infrared Spectrometry for Monitoring the Cerebral Effects of Severe Dilutional Anemia**

Cem A., Serpil U. O. Z., Fevzi T., Murat O., Umit G., Esin E., Pinar U., Sahin S., Hasan K., Cem A.

HEART SURGERY FORUM, vol.17, no.3, 2014 (SCI-Expanded)

- XVIII. **Utility of Cerebral Oxymetry for Assessing Cerebral Arteriolar Carbon Dioxide Reactivity during Cardiopulmonary Bypass**

Ariturk C., Okten M., Ozgen Z. S., Erkek E., Uysal P., Gullu U., Senay S., Karabulut H., Alhan C., Toraman F.

HEART SURGERY FORUM, vol.17, no.3, 2014 (SCI-Expanded)

- XIX. **The role of regional cerebral oxygen saturation on adjustment of fraction of inspired oxygen during coronary artery bypass graft surgery**

TORAMAN F., SENAY S., USTALAR ÖZGEN Z. S., Aydin E., Okten M., Karabulut H., ALHAN C.

TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.1, pp.78-83, 2013 (SCI-Expanded)

- XX. **Is the venoarterial carbon dioxide gradient and lactate predictor of inadequate tissue perfusion during cardiopulmonary bypass?**

Toraman F., Ozgen Z. S., Senay S., Gullu U., Karabulut H., Alhan C.

TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.3, pp.474-479, 2012 (SCI-Expanded)

- XXI. **Preemptive analgesia with midazolam and diclofenac for hernia repair pain**

- Hasani A., Maloku H., Sallahu F., Gashi V., Ozgen S. U.  
HERNIA, vol.15, no.3, pp.267-272, 2011 (SCI-Expanded)
- XXII. Preemptive analgesic effects of midazolam and diclofenac in rat model.**  
Hasani A., Soljakova M., Jakupi M., Ustalar-Ozgen S.  
Bosnian journal of basic medical sciences, vol.11, no.2, pp.113-8, 2011 (SCI-Expanded)
- XXIII. Emergence agitation in children after propofol versus halothane anesthesia**  
Hasani A., Ozgen S., Baftiu N.  
MEDICAL SCIENCE MONITOR, vol.15, no.6, 2009 (SCI-Expanded)
- XXIV. Moyamoya disease and anesthesia**  
Baykan N., Ozgen S., Ustalar Z., Dagcinar A., Ozek M.  
PEDIATRIC ANESTHESIA, vol.15, no.12, pp.1111-1115, 2005 (SCI-Expanded)

### Articles Published in Other Journals

- I. Anesthetic management of 23 procedures in four pediatric patients on an active ketogenic diet**  
**Original Article**  
AKTAS YILDIRIM S., USTALAR ÖZGEN Z. S.  
PEDIATRIC ANESTHESIA AND CRITICAL CARE JOURNAL, no.1, pp.1-7, 2023 (ESCI)
- II. Paediatric Preoperative Fasting; But How Long?**  
Ustalar Özgen Z. S.  
Turkish Journal of Anesthesiology and Reanimation, vol.50, no.3, pp.157-158, 2022 (ESCI)
- III. Infraclavicular block in children Is blocking lateral or posterior cord equally successful?**  
Ponde V. C., Puri K. J., Desai A. P., Gursale A. A., USTALAR ÖZGEN Z. S., Johari A. N.  
JOURNAL OF ANAESTHESIOLOGY CLINICAL PHARMACOLOGY, pp.1-7, 2022 (ESCI)
- IV. Grisel's Syndrome: A Rare Cause of Atlantoaxial Subluxation**  
USTALAR ÖZGEN Z. S., KIRAN S. İ., ÜNSALER S., AĞIR H.  
Türkiye Klinikleri Journal of Case Reports, vol.28, no.3, pp.156-159, 2020 (Peer-Reviewed Journal)
- V. Sendromlu Çocukta Anestezi Özel Sayısı Osteokondroplaziler**  
USTALAR ÖZGEN Z. S.  
Türkiye Klinikleri Anesteziyoloji ve Reanimasyon Dergisi Sendromlu Çocukta Anestezi Özel Sayısı, vol.9, no.2, pp.70-77, 2016 (Peer-Reviewed Journal)
- VI. Back pain labour under epidural analgesia**  
USTALAR ÖZGEN Z. S., BAYKAN N., ÖZGEN S., TORAMAN F.  
Middle east journal of Anaesthesiology, vol.22, pp.429-432, 2014 (Peer-Reviewed Journal)
- VII. Target Controlled Infusion TCI of Fentanyl and Midasolam in Coronary Artery Bypass Surgery Effects on Anaesthesia Depth and Drug Consumption**  
Ustalar Özgen Z. S., Toraman F., Sayın Kart J., Arıtürk C., Erkek E., Güçlü P., Bulcak V., Ökten E. M., Karabulut E. H.  
Journal of Cardio-Vascular-Thoracic Anaesthesia and Intensive Care Society, vol.19, no.3, pp.113-117, 2013 (Peer-Reviewed Journal)
- VIII. The role of regional cerebral oxygen saturation on adjustment of fraction of inspired oxygen during coronary artery bypass graft surgery.**  
Ustalar Özgen Z. S.  
Türk Göğüs Kalp Damar Cerrahisi Dergisi, vol.21, no.1, pp.78-83, 2013 (Peer-Reviewed Journal)
- IX. Koroner Arter Baypas Cerrahisinde Fentanil ve Midazolamın Kontrollü İnfüzyon HKİ Şeklinde Kullanımının Anestezi Düzeyi ve İlaç Tüketimi Üzerine Etkileri**  
TORAMAN F., USTALAR ÖZGEN Z. S., Kart J., ARITÜRK C., Erkek E., Güçlü P., Bulcak V., ÖKTEN E. M., KARABULUT E. H.  
Gögüs Kalp Damar Anestezi ve Yoğun Bakım Derneği Dergisi, vol.19, no.3, pp.113-117, 2013 (Peer-Reviewed Journal)
- X. Erişkin Kalp Cerrahisinde Ekstrakorporeal Dolaşım Sırasında NIRS Yöntemi ile Hepatik ve Renal**

- somatik Oksijen Saturasyonu Takibi Anlamlı mı**  
 TORAMAN F., USTALAR ÖZGEN Z. S., ARITÜRK C., SAYIN KART J., ESİN E., PINAR G., ÖKTEN E. M., GÜLLÜ A. Ü.,  
 ŞENAY Ş., TEKTÜRK M. B., et al.  
 Acıbadem Üniversitesi Sağlık Bilimleri Dergisi, vol.3, no.3, pp.164-169, 2012 (Peer-Reviewed Journal)
- XI. Kalp Cerrahisinde Ekstrakorporeal Dolaşım Sırasında NIRS Yöntemi ile Hepatik ve Renal somatik Oksijen Saturasyonu Takibi Anlamlı mı**  
 Toraman F., Ustalar Özgen Z. S., Arıtürk C., Ökten E. M., Güllü A. Ü.  
 Acıbadem Üniversitesi Sağlık Bilimleri Dergisi, vol.3, no.3, pp.164-169, 2012 (Peer-Reviewed Journal)
- XII. The management of postoperative pain in children with caudal blocks**  
 Ustalar Özgen Z. S., Hasani A., Soljakova M.  
 South Afr J Anesth Analg , vol.17, no.6, pp.376-379, 2011 (Peer-Reviewed Journal)
- XIII. Bilateral Koanal Atrezide Anestezik Yönetimi**  
 USTALAR ÖZGEN Z. S., SEYİT A., OLCAY İ., SENEM A., ESİN E., TORAMAN F.  
 Acıbadem Üniversitesi Sağlık Bilimleri Dergisi, vol.2, no.2, pp.92-96, 2011 (Peer-Reviewed Journal)
- XIV. Preemptive Analgesic Effect of Diclofenac Experimental Study in Rats**  
 Hasani A., Soljakova M., Yakubi M. H., Ustalar Özgen Z. S.  
 Middle East Journal of Anesthesiology, vol.21, no.3, pp.355-360, 2011 (Peer-Reviewed Journal)
- XV. Povidon İyot ile Cilt Hazırlığı Sonrası Gelişen Cilt Reaksiyonları**  
 Eser Mete G., USTALAR ÖZGEN Z. S., Çiğdem B., İsbir O.  
 Hacettepe Üniversitesi Sağlık Bilimleri Fakültesi Hemşirelik Dergisi, vol.16, no.2, pp.52-56, 2009 (Peer-Reviewed Journal)
- XVI. mayfield head rest and epidural haematoma**  
 Ustalar Özgen Z. S.  
 Journal of Neurological Sciences, vol.18, no.4, pp.37-40, 2001 (Peer-Reviewed Journal)
- XVII. The Effect of Systemic Midazolam on Preemptive Peripheral Morphine**  
 USTALAR ÖZGEN Z. S., ABDURRAHMAN Y., İ VARLIK D., ETİ E. Z., FEVZİ YILMAZ G., BEKİROĞLU G. N.  
 AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.11, no.3, 1999 (Scopus)
- XVIII. Diurnal Changes in Analgesic RequirementDolor Investigacion Clinica Terapeutica Volume 13 Supplement III 1998 da özet olarak yayınlanmıştır**  
 DOĞAN İ. V., USTALAR ÖZGEN Z. S., GÖĞÜŞ F. Y.  
 Ağrı, vol.11, no.3, 1999 (Peer-Reviewed Journal)
- XIX. Pulmonary Metabolism of Propofol During Anhepatic Phase of Orthotopic Liver Transplantation in Pigs**  
 Ustalar Özgen Z. S.  
 Marmara Medical Journal, vol.11, no.1, pp.9-13, 1998 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. Pediatric Anesthesia and Co-Existing Diseases Case Based Approach**  
 Barış S., Altun D., Atalay Y. O., Tütüncü A. Ç., Kendigelen P., Bor C., Saracoğlu A., Bingül E. S., Ustalar Özgen Z. S. (Editor)  
 Bhalani Publisher House, Mumbai, 2024
- II. Management of Anesthesia for Repair of Cleft Lip and Palate**  
 Ustalar Özgen Z. S.  
 in: Pediatric Anesthesia and Uncommon Diseases Case Based Approach, Vrushali Ponde,Norufumi Kuratani,Zehra Serpil Ustalar Özgen, Editor, Bhalani Publisher House, Mumbai, pp.103-121, 2024
- III. Uncommon Neurological Disease Moyamoya Disease and Anesthetic Considerations**  
 Ustalar Özgen Z. S.  
 in: Pediatric Anesthesia and Uncommon Diseases Case Based Approach, Vrushali Ponde,Norufumi Kuratani,Zehra Serpil Ustalar Özgen, Editor, Bhalani Publisher House, Mumbai, pp.9-20, 2024

- IV. Hyperthermia in an Infant with Apert Syndrome**  
Ustalar Özgen Z. S.  
in: Pediatric Anesthesia and Uncommon Diseases Case Based Approach, Vrushali Ponde,Norifumi Kuratani,Zehra Serpil Ustalar Özgen, Editor, Bhalani Publisher House, Mumbai, pp.154-159, 2024
- V. Appendicectomy in an Actively Wheezing Child with Goldenhar Syndrome**  
Ustalar Özgen Z. S.  
in: Pediatric Anesthesia and Uncommon Diseases Case Based Approach, Vrushali Ponde,Norifumi Kuratani,Zehra Serpil Ustalar Özgen, Editor, Bhalani publisher House, Mumbai, pp.334-341, 2024
- VI. Preoperatif Değerlendirme ve Yönetim**  
Ustalar Özgen Z. S., Yıldız K. (Editor)  
in: Clinical Anesthesia Fundamanetal, Karamehmet Yıldız,B.F.Cullen,M.C. Stock,R.Ortega,S.R.Sharar,N.F.Holt,C.W. Connor,N.Nathan, Editor, Güneş Tıp Kitabevi, Ankara, pp.331-364, 2024
- VII. Teknikerin Temel Anestezi Kitabı**  
Ustalar Özgen Z. S. (Member Of Editors Board), Altun D. (Member Of Editors Board), Cinnet İ. (Member Of Editors Board), Usseli T. (Member Of Editors Board), Sayın Kart J. (Member Of Editors Board)  
Akademisyen Yayınevi Kitabevi, Adana, 2023
- VIII. Sedasyonda Kullanılan Ajanlar**  
USTALAR ÖZGEN Z. S.  
in: Pediatrik Sedasyon ve Analjezi, Doç. Dr. Yunus Oktay Atalay, Prof. Dr. Hüseyin Öz, Editor, İstanbul Tıp Kitabevleri, İstanbul, pp.43-66, 2022
- IX. Abdominal Trauma - New Solutions to Old Problems**  
Ustalar Özgen Z. S., Altun D.  
in: Pediatric Abdominal Trauma, Prof. Dmitry Victorovich Garbuzenko, Editor, IntechOpen, Londrina, pp.1-13, 2022
- X. Postoperatif Renal Komplikasyonlar**  
Ustalar Özgen Z. S.  
in: Geriatrik Anestezi, Semra Demirbilek,Ash Dönmez,Fatiş Altıntaş, Editor, Güneş Kitabevi, Ankara, pp.395-407, 2020
- XI. Preoperatif Değerlendirme ve Yönetim**  
Ustalar Özgen Z. S.  
in: Klinik Anestezi Temelleri, karamehmet yıldız, Editor, Güneş Kitabevi, İstanbul, pp.297-318, 2017
- XII. Torakoskopik Cerrahide Anestezik Yaklaşım**  
Ustalar Özgen Z. S.  
in: Pediatrik Anestezi, Dilek Özcengiz,Sibel Barış, Editor, Akademisyen Yayınevi Kitabevi, Ankara, pp.679-689, 2014
- XIII. Pediatrik Anesteziyi Anlamak**  
Ustalar Özgen Z. S.  
Mart Matbaa Sistemleri San. Tic. A.Ş., İstanbul, 2011
- XIV. Pediatrik Anesteziyi Anlamak**  
Ustalar Özgen Z. S.  
in: Pediatrik Anesteziyi Anlamak, Jacob Rebecca, Editor, Mart Matbaa Sistemleri Tic.San. A.Ş., İstanbul, pp.1-264, 2011
- XV. Havayolu Sağlanması**  
Ustalar Özgen Z. S., Turgut N., Kaya N.  
in: Hemşire Tekniker ve Teknisyenlere Yönelik Travma Resusitasyon Kursu, Deniz Şelimen,Ayhan Özşahin,Aysel Gürkan,Korhan Taviloğlu, Editor, Ulusal Travma ve Acil Cerrahi Derneği Kuban Matbaa, Ankara, pp.43-66, 2008

## Refereed Congress / Symposium Publications in Proceedings

- I. Prevention Central Venous Catheter Malposition with Ultrasound Guidance Using Both Short and Long-axis View: Case Report**  
Altun D., Cebeci H., Ustalar Özgen Z. S., Altun Bingöl D.

- 18th World Congress of Anaesthesiologists (WCA2024), Singapore, Singapore, 3 - 07 March 2024, pp.1-4
- II. **Multisystem inflammatory syndrome in children. An emerging clinical challenge for pediatric cardiac surgery in the COVID 19 era: Case Series**  
Altun D., Cebeci H. İ., Altun Bingöl D., Ustalar Özgen Z. S.  
18th World Congress of Anaesthesiologists (WCA2024), Singapore, Singapore, 3 - 07 March 2024, pp.1-4
- III. **Paediatric airway management in undiagnosed congenital subglottic stenosis undergoing congenital cardiac surgery**  
Altun D., Altun Bingöl D., Ustalar Özgen Z. S.  
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- X. **Yenidoğanın preoperatif Hazırlığı**  
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- XI. **Pediatrik Urolojide Anestezi**  
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- XII. **Step Surgery and Anesthesia Management in Pygopagus Twins**  
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- XIII. **Perioperative use of Lung Ultrasonography**  
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- XVI. **Tongue Reduction; Anesthesia Management in Patients with Beckwith-Wiedemann Syndrome**  
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- XXIII. **Pediatrik Anestezi İpuçları**  
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- XXIV. **Perioperative Use of Lung Ultrasonography in Pediatric Patients**  
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- XXV. **Can Ultrasonography Lung Pickup Covid-19 in asymptomatic kids?**  
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- XXVI. **Effect of Lung Ultrasound on Anesthetic Management of Cleft Lip / Palate Repair in Infants during COVID 19 Pandemic**  
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- XXXI. Safe Procedural Sedation**  
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- XXXII. Pediatrik Nöroaksiyel Anestezi Analjezide Yenilikler**  
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- XXXIII. Pediatrik Nöroaksial Anestezi Aneljezik Yenilikler**  
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- XXXIV. Pediatrik Resusitasyonda Güncel Durum**  
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- XXXV. Derlenmede Desaturasyon**  
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- XXXVI. Pediatrik İntaosseöz Girişim**  
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- XXXVII. Sorunlu Çocuklarda Anestezi**  
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- XXXVIII. Blood Loss during Major Surgery**  
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- XXXIX. Sudden Fall in ETCO<sub>2</sub> in infants during surgery**  
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- XLI. Safe Extubation**  
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- XLII. Pediatrik Travmalarda Anestezi**  
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- XLIII. Desaturation in the MRI/Recovery or Safe Low Flow**  
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- XLIV. Pediatric Perioperative Life Support Training Class, Effective CPR" ASPA**  
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1.Medipol Anestezi Toplantısı Pediatrik Olgularda Ameliyathane Dışı Sedasyon ve Analjezi, İstanbul, Turkey, 13 October 2018

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**XLVIII. Our Experience in the Anesthetic Management of Craniosynostosis and Peroperative Bleeding**

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**XLIX. Ultrasound guided Infraclavicular and Transversus Abdominis Plane Block for a High Risk Patient who had surgery simultaneously for Fracture of the Right Radius- Ulna and left Inguinal Hernia:Case Report**

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**LIV. Is it possible to open two vaporizers at the same time intentionally?**

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**LV. Ultrasound-Guided Infraclavicular and Transversus Abdominis Plane Block for a High Risk Patient Who Had Surgery Simultaneously for Fracture of the Right Radius-Ulna and Left and Inguinal Hernia: Case Report**

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**LVII. Yenidoğan, bebek, pediatrik hastada Nöromusküler Blokerler**

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- LVIII. Yenidoğan, bebek ve pediatrik hasta**  
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- LIX. PAN Perioperative Paediatric Life Support**  
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- LX. Hasta Güvenliği**  
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- LXI. A Retrospective Analysis Safety of Sugammadex for the Reversal of Rocuronium Induced Neuromuscular Blockade In Pediatric Patients**  
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- LXII. Safety and Quality of Deep Sedation During Endoscopic Retrograde Cholangiopancreatography (ERCP) Procedures in High Risk Patients**  
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- LXIII. Multiple Sclerosis and Anesthesia**  
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- LXIV. Job Satisfaction of The Anesthesia Technicians**  
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- LXV. Anesthesia of a patient with Marfan Syndrome**  
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- LXVI. Anaphylaxis and persistent hypotension during Spinal Anesthesia**  
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- LXVII. Ventile Olmuyor Entübe Olmuyor**  
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- LXVIII. Preterm Bebekte Anestezi**  
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- LXIX. Kan Kaybı ve Sıvı Replasmanı**  
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- LXX. Pediatrik Olgularda Düşük Akımlı Anestezi**  
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- LXXI. Why are we refraining from using low flow in children Precautions for the safe use if low flow technique in children**  
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- LXXII. Suriye Bilmecesi**  
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- LXXIII. **Common Regional Blocks in Paed s**  
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- LXXIV. **Perioperative Pain in Children Common Regional Blocks**  
Ustalar Özgen Z. S.  
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- LXXV. **Emergency Delirium**  
USTALAR ÖZGEN Z. S.  
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- LXXVI. **The Agitated Child in Recovery (Emergency Delirium)**  
Ustalar Özgen Z. S.  
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- LXXVII. **Recognition of the Child in Pain and Basics of Pain Management Perioperative Pain in Children**  
Ustalar Özgen Z. S.  
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- LXXVIII. **Pediatrik Anestezide Yenilikler İlaçlar**  
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- LXXIX. **Change in Pediatric Anesthetic Practice Drugs**  
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- LXXX. **Desaturation in the MRI suite ASPA Workshop**  
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- LXXXI. **Low flow anaesthesia for paediatric practice**  
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- LXXXII. **Erişkin Kalp Cerrahisinde Standart Monitörizasyonla Mikrosirkülasyon Değerlendirilebilir mi**  
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- LXXXIII. **Pediatrik Anestezide Zor Durumlar Sorunlu Durumlarda anestezi Uygulamaları**  
USTALAR ÖZGEN Z. S.  
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- LXXXIV. **Bilateral Gözyaşı Kanalı Tıkanıklığı Ameliyatı DRS Yapılan Stevens Johnson Sendromlu Olguda Anestezik Yaklaşım**  
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- LXXXV. **Dilüsyonel Aneminin ve Transfüzyonun Böbrek Fonksiyonarı Üzerine Olan Etkisi**  
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- LXXXVI. **Importance of Temperature Monitoring During Anesthesia in Apert Syndrome**  
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- LXXXVII. **Anaesthesia complications in neonates with neural tube defects**  
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LXXXVIII. **Case Report Congenital Hip Dislocation and Anesthesia Management**

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XC. **Impact of Dilutional Anemia and Transfusion on Renal Functions**

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XCV. **WARFARİN TEDAVİSİNDE ANTİKOAGÜLAN ETKİSİNİN ACİL CERRAHİ ÖNCESİ PROTROMBIN KOMPLEKS KONSANTRESİ PCC İLE DÜZELTİLMESİ**

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XCVI. **DİLÜSYÖNEL ANEMİNİN VE TRANSFÜZYONUN BÖBREK FOKSİYONLARI ÜZERİNE OLAN ETKİSİ**

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CI. **Perioperative Pain In Children**

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- CII. **Erişkin kalp cerrahisinde ekstrakorporeal dolaşım sırasında NIRS yöntemi ile hepatik ve renal somatik oksijen saturasyonu takibi anlamlı mı**  
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- CIV. **Near Infrared Spektroskopisi NIRS gerçekten doku saturasyonunu ölçüyor mu**  
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- CV. **Thiopental vs Propofol during Magnetic resonance imaging in children; something old, something new**  
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- CXI. **Anestezi Derinliği Monitörizasyonu**  
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- CXVI. **KARDİYOPULMONER BYPASS SIRASINDA GELİŞEN ANEMİNİN SEREBRAL KORTİKAL OKSİJEN SATÜRASYONUNA ETKİSİ**  
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17. Göğüs Kalp Damar Anestezi ve Yoğun Bakım Derneği Ulusal Kongresi, Hatay, Turkey, 13 - 17 April 2011, pp.18
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- CXLVII. **Laryngeal Mask In Paediatric Anaesthesia**  
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1st International Anesthesiology and Intensive Care Conference 2nd International Emergency Medicine Conference, Prištine, Kosova, 20 - 22 October 2006, pp.29-31
- CXLVIII. **Remifentanil At Exfubation After Prone Position**  
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II.Pediatrik Anestezi ve Reanimation Kongresi (with international participation), İstanbul, Turkey, 25 - 27 April 2003, pp.162
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34. Ulusal Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, İzmir, Turkey, 25 - 29 October 2000, pp.400
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1. Pediatrik Anestezi ve Reanimasyon Derneği Kongresi, İstanbul, Turkey, 22 - 23 April 2000, pp.143
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8th Annual Meeting with the Austrian International Congress European Society of Anesthesiologists, 1 - 04 April 2000, pp.80
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- CLVI. **Epidural Analjezik Gereksiniirrinin Gösterdigi Diurnal Degisiklikler**  
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32. Ulusal Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Antalya, Turkey, 28 October - 01 November 1998, pp.172
- CLVII. **Sistemik Midazolam ile Periferik Morfin Uygulamasının Preemptif Analjezi Açısından Etkileşimleri**  
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II.Congress of the European Federation of USP Chapters, Barcelona, Spain, 23 - 27 September 1997, pp.362

- CLIX. **Artroskopik Diz Cerrahisi sonrasında Intraartiküler ve Intravenöz Morfinin Analjezik Etkileri**  
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 30. Ulusal Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, İstanbul, Turkey, 25 - 29 October 1996, pp.126-127
- CLX. **Analgesic effects of intraarticular and regional intravenous morphine after arthroscopic knee surgery**  
 Ustalar Özgen Z. S.  
 7th International Symposium The Pain Clinic, İstanbul, Turkey, 2 - 06 October 1996, pp.215-217
- CLXI. **Pulmonary metabolism of propofol in pigs during anhepatic phase of orthotopic liver transplantation**  
 Ustalar Özgen Z. S.  
 European Society of Anaesthesiologists Annual Congress, London, United Kingdom, 1 - 05 June 1996, pp.89
- CLXII. **Gastric mucosal pH and pulmonary artery monitoring during lung autotransplantation in dogs**  
 Ustalar Özgen Z. S.  
 BJA European Society of Anaesthesiologists, Annual Congress, London, United Kingdom, 1 - 05 June 1996, pp.14
- CLXIII. **Domuzlarda Karaciğer Transplantasyonu Sırasında Propofolün Pulmoner Metabolizmasının Araştırılması**  
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 XXIX. Türk Anesteziyoloji ve Reanimasyon Kongresi, Mersin, Turkey, 17 - 22 October 1995, pp.200
- CLXIV. **Pediatric Caudal Analgesia**  
 Ustalar Özgen Z. S.  
 9th European Congress of Anaesthesiology, Netanya, Israel, 2 - 07 October 1994, pp.82
- CLXV. **Dekolnan Cerrhisinde Propofol Anestezisi ve Droperidol Uygulamasının Postoperaüf Bulantı, Kusma ve Peroperatif Okiyokardiak Refleks Üzerine Etkisi**  
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 27. Ulusal Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Nevşehir, Turkey, 27 - 31 October 1993, pp.95
- CLXVI. **Çocuklarda İndiaksiyon Sonrası Uygulanan Kaudal Bloğun Genel Anestezi Komponentleri ve Postoperatif Ağrı Üzerine Etkisi**  
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 1. Ulusal Rejyonel Anestezi Derneği Kongresi, İstanbul, Turkey, 25 - 26 September 1993, pp.6
- CLXVII. **Pediatric Caudal Analgesia**  
 Ustalar Özgen Z. S.  
 1. Ulusal reyonal Anestezi, İstanbul, Turkey, 25 - 26 September 1993, pp.82

## Activities in Scientific Journals

- BRAZILIAN JOURNAL OF ANESTHESIOLOGY (ELSEVIER), Article Editor, 2024 - Continues  
 Mathews Journal of Anesthesia (MJA; ISSN: 2575-9493), Evaluation Committee Member, 2023 - Continues  
 Turkish Journal of Anaesthesiology and Reanimation, Assistant Editor/Section Editor, 2022 - Continues  
 FRONTIERS IN MEDICINE, Special Issue Editor, 2022 - Continues

## Memberships / Tasks in Scientific Organizations

- WFSA Committee of WCA Pediatric Anesthesia Sessions, Member of Science Committee, 2024 - Continues, Belgium  
 Pediatric Anesthesia Committee of WFSA, Chairman, 2024 - Continues, Belgium  
 Asian Society of Pediatric Anesthesiologists, Chairman, 2023 - Continues, Singapore  
 Türk Anesteziyoloji ve Reanimasyon Derneği Pediatrik Anestezi Bilimsel kurulu, Chairman of the Scientific Committee, 2023 - Continues, Turkey  
 Society of Pediatric Anesthesiologists, Member, 2022 - Continues, United States Of America

American Society of Pediatric Anesthesiologists, Member, 2022 - Continues, United States Of America  
Association of Turkish Anesthesiology and Reanimation, Member of Science Committee, 2022 - Continues, Turkey  
Türk Anesteziyoloji ve Reanimasyon Derneği, Member of Science Committee, 2021 - Continues, Turkey  
ASPA, Co-chairman, 2021 - Continues, Singapore  
ASPA Asian Society of Paediatric Anaesthesiologists Special Interest Group-Research committee Country Rep, Member of Science Committee, 2021 - Continues, Singapore  
World Federation of Societies of Anesthesiology , Country Representative, 2020 - Continues, Belgium  
Turkish Society of Anesthesiology and Reanimation, Member, 2019 - Continues, Turkey  
Anestezi Teknisyen ve Teknikerleri Derneği, Honorary Chairman, 2018 - Continues, Turkey  
ASPA Asian Society of Paediatric Anaesthesiologists, Member of Science Committee, 2016 - Continues, Singapore  
ASPA Asian Society of Paediatric Anaesthesiologists, Executive Board Member, 2011 - Continues, Singapore

## Scientific Refereeing

Pediatric Anesthesia and Co-existing Diseases- Case- Based Approach, Chapter Scientific / Professional Book Published by Other Publishers, July 2024  
Pediatric Anesthesia and Co-existing Diseases- Case-based Approach, Textbook Published by Other Publishers, July 2024  
Klinik Anestezi Temelleri Çeviri, Chapter Scientific / Professional Book Published by Renowned Publishing Houses, March 2024  
Teknikerin Temel Anestezi Kitabı, Chapter Scientific / Professional Book Published by Renowned Publishing Houses, October 2023  
Teknikerin Temel Anestezi Kitabı, Textbook Published by Renowned Publishing Houses, October 2023  
Pediatrik Sedasyon ve Analjezi , Chapter Scientific / Professional Book Published by Other Publishers, April 2022  
Intertech Open, Other Indexed Journal, January 2022  
Geriatric Anestezi , Chapter Scientific / Professional Book Published by Renowned Publishing Houses, March 2020

## Scientific Consultations

World Federation of Societies of Anesthesiologists WCA Pediatric Anesthesia Track Committee, Scientific Consultancy, Asya Pediatrik Anestezistler Birliği, Education Committee, Perioperative Pediatric Life Support, Singapore, 2024 - Continues  
Türk Anesteziyoloji ve Reanimasyon Derneği Pediatrik Anestezi Bilim kurulu, Scientific Consultancy, Asya Pediatrik Anestezistler Birliği, Education Committee, Perioperative Pediatric Life Support, Singapore, 2023 - Continues  
Adisa Sabanovic Bosnia Herzegovina University, Scientific Consultancy, Asya Pediatrik Anestezistler Birliği, Education Committee, Perioperative Pediatric Life Support, Singapore, 2022 - Continues  
Anestezi Teknisyen ve Teknikerleri Derneği Eğitim Komisyonu, Scientific Consultancy, Asya Pediatrik Anestezistler Birliği, Education Committee, Perioperative Pediatric Life Support, Singapore, 2020 - Continues  
Asian Society of Pediatric Anesthesiologists Education Committee , Scientific Consultancy, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Surgecal Sciences, Turkey, 2017 - Continues  
Asian Society of Pediatric Anesthesiologists Education Committee, Scientific Consultancy, Asya Pediatrik Anestezistler Birliği, Education Committee, Perioperative Pediatric Life Support, Singapore, 2017 - Continues

## Tasks In Event Organizations

Ustalar Özgen Z. S., WFSA World Congress of Anesthesiology Singapore Pediatric Regional Anesthesia Workshop, Workshop Organization, Singapore, Singapore, Mart 2024  
Ustalar Özgen Z. S., Perioperatif Pediatrik Yaşam Desteği kursu, Workshop Organization, Bursa, Turkey, Şubat 2024  
Ustalar Özgen Z. S., Perioperative Pediatric Life Support Course , Workshop Organization, Karachi, Pakistan, Ocak 2024

Ustalar Özgen Z. S., Perioperative Pediatric Life Support Course , Workshop Organization, Kathmandu, Nepal, Aralık 2023

Ustalar Özgen Z. S., Tütüncü A. Ç., Kendigelen P., Altun D., Pediatrik Anestezide Ultrason Uygulamaları, Workshop Organization, İstanbul, Turkey, Nisan 2023

Ustalar Özgen Z. S., ANESTEZİ TEKNİKERLERİ WEBINAR SERİSİ, Workshop Organization, İstanbul, Turkey, Aralık 2022

Ustalar Özgen Z. S., Uluslararası Katılımlı UlusalAnestezi Teknisyen ve Teknikerleri Sempozyumu, Scientific Congress, Nevşehir, Turkey, Aralık 2022

Ustalar Özgen Z. S., Altun D., Olguner Ç. G., Barış S., Bor C., Kendigelen P., Asian Society of Paediatric Anaesthesiologists Conference 2022, Scientific Congress, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Altun D., Olguner Ç. G., Bor C., Barış S., Kendigelen P., Asian society of paediatric anaesthesiologists conference 2022 - Point Of Care Ultrasound (POCUS) Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Olguner Ç. G., Barış S., Altun D., Bor C., Kendigelen P., Asian society of paediatric anaesthesiologists conference 2022 - Paediatric Regional Anaesthesia Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Olguner Ç. G., Bor C., Barış S., Kendigelen P., 18th Meeting of ASPA 2022 pre-congress PPLS Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Barış S., Olguner Ç. G., Bor C., Kendigelen P., Altun D., 18th Meeting of ASPA 2022 Istanbul Paediatric Difficult Airway Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Olguner Ç. G., Altun D., Barış S., Bor C., Kendigelen P., Asian society of paediatric anaesthesiologists Conference - Perioperative Paediatric Life Support Course, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Bor C., Olguner Ç. G., Barış S., Kendigelen P., Altun D., 18th Meeting of ASPA 2022 Istanbul Paediatric Difficult Vascular Access Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Altun D., Olguner Ç. G., Bor C., Barış S., Kendigelen P., Asian society of paediatric anaesthesiologists conference 2022 - Paediatric Difficult I.V. Access, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., 18th Meeting of ASPA 2022 Istanbul Paediatric POCUS Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., Altun D., Asian society of paediatric anaesthesiologists Conference - Difficult Airway Workshop- From Basics To Advanced, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., 18th Meeting of ASPA 2022 Istanbul Paediatric Regional Anaesthesia Workshop, Workshop Organization, İstanbul, Turkey, Ekim 2022

Ustalar Özgen Z. S., ASPA FLEX WEBINAR SERIES, Scientific Congress, Singapore, Singapore, Mayıs 2022

Ustalar Özgen Z. S., Kapadokya Üniversitesi ve Anestezi Teknisyen ve Teknikerleri Derneği Sempozyumu, Scientific Congress, Nevşehir, Turkey, Aralık 2021

Ustalar Özgen Z. S., ASPA FLEX WEBINAR SERIES, Scientific Congress, Singapore, Temmuz 2021

Ustalar Özgen Z. S., ASPA FLEX WEBINAR SERIES 12th, Scientific Congress, Singapore, Singapore, Haziran 2021

Ustalar Özgen Z. S., ASPA FLEX WEBINAR SERIES, Scientific Congress, Singapore, Singapore, Şubat 2021

Ustalar Özgen Z. S., ASPA FLEX WEBINAR SERIES 6th, Scientific Congress, Singapore, Singapore, Aralık 2020

Usseli T., Ustalar Özgen Z. S., Uluslararası Katılımlı Anestezi Teknisyen ve Teknikerleri Derneği 1. Sempozyumu, Scientific Congress, İstanbul, Turkey, Kasım 2019

## Scientific Research / Working Group Memberships

Cricket Study Group, Universitaet Bern (University of Bern), İsviçre, CRICKET@insel.ch , 2023 - Continues

Pediatric Sesaditon For Oncologic Procedures Siope, SIOPE, Belçika, office@siope.eu, 2023 - Continues

Pedsgap, Acibadem Mehmet Ali Aydinlar University, Türkiye, pedlar@ireanetwork.org, 2023 - Continues

Peach In Asia, TEIKYO UNIVERSITY TOKYO METROPOLITAN OHTSUKA HOSPITALp, Japonya, peachinasia.org, 2022 - Continues

Special Interest Group- Research Committee , Asian Society of Paediatric Anaesthesiologists, Singapur, aspa-2000.com, 2021 - Continues

## Metrics

Publication: 239  
Citation (WoS): 317  
Citation (Scopus): 386  
H-Index (WoS): 9  
H-Index (Scopus): 10

## Congress and Symposium Activities

XI.Avant Anestezi Sempozyumu, Moderator, Bolu, Turkey, 2024  
World Congress Of Anesthesiology 2024, Working Group, Singapore, Singapore, 2024  
World Congress of Anesthesiology 2024, Audience, Singapore, Singapore, 2024  
1. Dünya Rejiyonel Anestezi ve Ağrı Günü kursu, Session Moderator, İstanbul, Turkey, 2024  
Türk Anesteziyoloji ve Reanimasyon 57. Ulusal Kongresi 2023, Invited Speaker, Antalya, Turkey, 2023  
Türk Anesteziyoloji ve Reanimasyon Kongresi , Moderator, Antalya, Turkey, 2023  
WFSA-JSPA 2023 Webinar Onco-care , Panelists, Tokyo, Japan, 2023  
The 19th conference of ASPA2023 & The 31st annual meeting of the KSPA, Invited Speaker, Seoul, South Korea, 2023  
The 19th conference of ASPA 2023 & The 31st annual meeting of the KSPA, Moderator, Seoul, South Korea, 2023  
ASPA FLEX WEBINAR SERIES ASPA Cardiac SIG Forum, Audience, Singapore, Singapore, 2023  
Indoanesthesia 2023, Invited Speaker, Jakarta, Indonesia, 2023  
36. TARK Ulusal Kongresi, Invited Speaker, Antalya, Turkey, 2022  
36th Meeting of American Society of Anesthesiologists, Audience, Louisiana, United States Of America, 2022  
36th Annual Meeting SPA Society of Pediatric Anesthesiologists, Audience, Louisiana, United States Of America, 2022  
ASPA 2022 Istanbul. , Invited Speaker, İstanbul, Turkey, 2022  
ASPA 2022 ISTANBUL, Moderator, İstanbul, Turkey, 2022  
ASPA2022 ISTANBUL, Session Moderator, İstanbul, Turkey, 2022  
18. RADKON 2022 , Invited Speaker, İzmir, Turkey, 2022  
Pediatric Anesthesia and Critical Care Harvard Medical School, Audience, Massachusetts, United States Of America, 2022  
Vakalarla Yenidogân kursu , Invited Speaker, İstanbul, Turkey, 2022  
International Meeting of Philippines Society of Anesthesiology, Panelists, Manila, Philippines, 2021  
Uroanestezi Günleri, Invited Speaker, Ankara, Turkey, 2021  
Asian Society of Paediatric Anesthesiologists, Panelists, Singapore, Singapore, 2021  
PACSA Paediatric Anaesthesia Community of South Africa, Panelists, Johannesburg, South Africa, 2021  
PACSA Paediatric Anaesthesia Community of South Africa, Invited Speaker, Johannesburg, South Africa, 2021  
Türk Anesteziyoloji ve Reanimasyon Derneği, Working Group, Antalya, Turkey, 2021  
Society of Pediatric Anesthesiologists, Attendee, California, United States Of America, 2021  
World Congress of Anesthesiology , Attendee, Praha, Czech Republic, 2021  
Abant Anestezi Günleri, Invited Speaker, Bolu, Turkey, 2021  
Türk Rejiyonel Anestezi Derneği, Invited Speaker, İzmir, Turkey, 2021  
AORA, Invited Speaker, Mumbai, India, 2021

## Invited Talks

Anesthetic Management of Cleft Lip and Palate Surgery, Conference, INDOANESTHESIA 2023 , Indonesia, February 2023  
Pediatric hastalarda Tekrarlanan Anestezi, Conference, 36.TARK Türk Anesteziyoloji ve Reanimasyon Kongresi , Turkey, November 2022  
Çocuklarda Rejiyonel Anestezide Adjuvan Kullanımı, Conference, RADKON Rejiyonel Anestezi Derneği Uluslararası Katılımlı Rejiyonel Anestezi Kongresi , Turkey, May 2022

Yenidoğanın Preoperatif Anestezi Hazırlığı, Seminar, Türk Anesteziyoloji ve Reanimasyon Derneği Merkez şube Pratik Anestezi Uygulamalarında Ayrıntılar: Vakalarla Yenidoğan Kursu, Turkey, April 2022

Nanning Gaungxi Anesthesia Meeting PPLS Course, Workshop, Nanning Gaungxi Anesthesia Society, China, December 2018

MedipolAnestezi toplantıları I/ Ameliyathane dışı sedasyonda kullandığımız ajanların gözden geçirilmesi, Conference, İstanbul Medipol Üniversitesi, Turkey, October 2018

PPLS Desaturation in the Recovery Room, Workshop, ASPA 2018 Bangkok Tayland, Thailand, August 2018

Peediatric anesthesia adverse events and safe anesthesia practice /Safe Inhalational anesthesia- Pediatrics, Conference, ASPA 2018 Bangkok Thailand, Thailand, August 2018

Safe Inhalation Anesthesia, Conference, ASPA 2018 Bangkok, Thailand, August 2018

National Level Workshop on Regional Anesthesia RWA2018, Workshop, Paediatric Regional Anaesthesia Children Anesthesia Services CAS Mumbai, India, March 2018

Pediatrik Anestezi Sempozyumu- Nöromusküler bloker Kullanım Özellikleri; Yenidoğan, İnfant, Çocuk, Conference, Marmara Üniversitesi, Turkey, February 2018

Perioperative Paediatric Life Support, Workshop, ISACON2018 ASSAM, India, January 2018

4. Ulusal Sağlık Hizmetleri Meslek Yüksekokulları Sempozyumu Hasta ve Çalışan Güvenliği Paneli, Seminar, Marmara Üniversitesi, Turkey, November 2017