

## Assoc. Prof. AKİLE ZENGİN

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Inonu University, Turkey 2020 - Continues

Undergraduate, Karadeniz Technical University, Tıp Fakültesi, Turkey 2006 - 2012

### Research Areas

Health Sciences

### Academic Titles / Tasks

Assistant Professor, Eskisehir Osmangazi University, TIP FAKÜLTESİ, CERRAHİ TIP BİLİMLERİ BÖLÜMÜ, 2023 - Continues

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

- I. **Early relaparotomy in recipients after living donor liver transplantation: causes, risk factors, and consequences**  
BARUT B., CEYLAN C., ZENGİN A., GÜZEL M., DALDA Y., YILMAZ S.  
Turkish Journal of Medical Sciences, vol.54, no.5, pp.881-886, 2024 (SCI-Expanded)
- II. **Artificial Intelligence Versus Medical Students in General Surgery Exam**  
ZENGİN A., Ulfanov O., Bag Y. M., ULAŞ M.  
Indian Journal of Surgery, 2024 (SCI-Expanded)
- III. **Is Prognostic Nutritional Index an Indicator for Postoperative 90-Day Mortality in Laparoscopic Gastric Cancer Surgery?**  
Zengin A., Bag Y. M., Aydin M. C., KOCAASLAN H., Kaplan K., Sumer F., Kayaalp C.  
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.74, no.6, pp.2088-2094, 2022 (SCI-Expanded)
- IV. **Totally minimally invasive radical gastrectomy with the da Vinci Xi(R)robotic system versus straight laparoscopy for gastric adenocarcinoma**  
AKTAŞ A., AYTAÇ E., BAŞ M., Gunes O., Tarcan S. H., Esen E., Gokler C., Aghayeva A., Uylas U., ÖZBEN V., et al.  
INTERNATIONAL JOURNAL OF MEDICAL ROBOTICS AND COMPUTER ASSISTED SURGERY, vol.16, no.6, 2020 (SCI-Expanded)
- V. **Comment to: "No enterocutaneous fistula development in a cohort of 695 patients after incisional hernia repair using intraperitoneal uncoated polypropylene mesh" by Brandi, CD, Roche, S., Bertone, S. et al. Hernia (2017) 21: 101**

## Articles Published in Other Journals

- I. **The role of C-reactive protein/albumin ratio and prognostic nutritional index in the diagnosis of complicated acute appendicitis**  
ZENGİN A., BAĞ Y. M., ÖĞÜT M. Z., SAĞLAM K.  
Turkish Journal of Surgery, vol.40, no.1, pp.54-58, 2024 (ESCI)
- II. **Tumor in the liver: Six inflammatory pseudotumor patients**  
ZENGİN A., ŞENDİL A. M., ANGIN Y. S., TURKER B., KILIÇ M., ULAŞ M., GÜNDOĞDU E., ARIK D.  
TURKISH JOURNAL OF SURGERY, vol.40, no.3, pp.256-260, 2024 (ESCI)
- III. **Anti-inflammatory effects of oral and intraperitoneal administration of cerium oxide nanoparticles on experimental hepatic ischemia-reperfusion injury**  
ZENGİN A., ERİKÇİ A., TELLİ G., ALGIN M. C., UÇAR G., KÖSEMEHMETOĞLU K., GÜMÜŞEL B.  
TURKISH JOURNAL OF SURGERY, vol.38, no.3, pp.255-265, 2022 (ESCI)
- IV. **Which simple laboratory test is better to differentiate acute complicated and noncomplicated appendicitis?**  
ZENGİN A., BAĞ Y. M., SAĞLAM K., ÖĞÜT M. Z.  
Medicine Science, vol.29, no.7, pp.698-701, 2022 (Peer-Reviewed Journal)
- V. **Complications and management of natural orifice specimen extraction in colorectal cancer: a narrative review**  
ZENGİN A., TURGUT E., OKUT G.  
ANNALS OF LAPAROSCOPIC AND ENDOSCOPIC SURGERY, vol.7, pp.1-7, 2022 (ESCI)
- VI. **Study of 4,085 Sacrococcygeal Pilonidal Sinus Diseases' Pathological Results in 12 Years**  
ZENGİN A., BAĞ Y. M., EMİR C. A., KANAT B. H., YERLİKAYA KAVAK S.  
Iran J Colorectal Res, vol.10, no.1, pp.18-20, 2022 (Peer-Reviewed Journal)
- VII. **Laparoscopic gastric cancer surgery for 65 age and elderly patients: A single center experience**  
ZENGİN A., BAĞ Y. M., AYDIN M. C., SÜMER F., KAYAALP C.  
JOURNAL OF EXPERIMENTAL AND CLINICAL MEDICINE, vol.39, no.2, pp.434-437, 2022 (Scopus)
- VIII. **Analysis of patients with acute liver failure after liver surgery: Single center experience**  
SAĞLAM K., USTA S., ZENGİN A., İSPİR M., ŞAHİN T. T., YILMAZ S.  
Medicine Science, vol.11, no.3, pp.1076-1079, 2022 (Peer-Reviewed Journal)
- IX. **The association between psoas muscle area index and morbidity/mortality in laparoscopic gastric cancer surgery**  
TURGUT E., ZENGİN A., BAĞ Y. M., KAPLAN K., GÜNEŞ Ö., KARATOPRAK S., SÜMER F., AYDIN C., KAYAALP C.  
Medicine Science, vol.11, no.3, pp.1110-1117, 2022 (Peer-Reviewed Journal)
- X. **Previous open gastric surgery is not a contraindication for laparoscopic gastric cancer surgery**  
ZENGİN A., BAĞ Y. M., SÜMER F., KAYAALP C., AYDIN M. C.  
Medicine Science, vol.11, no.1, pp.31-35, 2022 (Peer-Reviewed Journal)
- XI. **Laparoscopic Total Gastrectomy for Gastric Cancer: Does Body Mass Index Matter?**  
ZENGİN A., BAĞ Y. M., AYDIN M. C., KAPLAN K., SÜMER F., KAYAALP C.  
Acta Scientific Gastrointestinal Disorders, vol.4, no.5, pp.28-32, 2021 (Peer-Reviewed Journal)
- XII. **Laparoscopic gastrectomy in remnant gastric cancer.**  
ÇİÇEK E., ZENGİN A., GÜNEŞ Ö., SÜMER F., KAYAALP C.  
TURKISH JOURNAL OF SURGERY, vol.37, no.1, pp.59-62, 2021 (ESCI)
- XIII. **Does body mass index affect the intraoperative and early postoperative outcomes in patients with laparoscopic distal gastrectomy for gastric cancer?**  
ZENGİN A., BAĞ Y. M., AYDIN M. C., KAPLAN K., SÜMER F., KAYAALP C.  
Medicine Science, vol.10, no.3, pp.877-880, 2021 (Peer-Reviewed Journal)

- XIV. **Conversion in laparoscopic gastric cancer surgery a highlight on the abdominal access**  
ZENGİN A., BAĞ Y. M., AYDIN M. C., KAYAALP C.  
Annals of Medical Research, vol.28, 2021 (Peer-Reviewed Journal)
- XV. **Unplanned laparoscopic peritoneal biopsy for gastric cancer**  
ZENGİN A., BAĞ Y. M., AYDIN M. C., SÜMER F., KAYAALP C.  
Laparoscopic Endoscopic Surgical Science, vol.28, no.2, pp.116-120, 2021 (Peer-Reviewed Journal)
- XVI. **Is jejunoduodenostomy better than jejunogastrostomy in laparoscopic gastrectomy with jejunal interposition ?**  
ZENGİN A., BAĞ Y. M., AYDIN M. C., KAYAALP C.  
Laparoscopic Endoscopic Surgical Science, vol.27, no.3, pp.169-173, 2020 (Peer-Reviewed Journal)
- XVII. **Myxoglobulosis in the appendix**  
KOÇAK C., ZENGİN A., Girgin İ., KARTUFAN F. F., METİNEREN M. H.  
TURKISH JOURNAL OF SURGERY, vol.33, no.4, pp.308-310, 2017 (ESCI)
- XVIII. **Adult midgut malrotation presented with acute bowel obstruction and ischemia**  
ZENGİN A., UÇAR B. İ., DÜZGÜN Ş. A., BAYHAN Z., ZEREN S., YAYLAK F., ŞANAL B., Araz Bayhan N.  
INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS, vol.22, pp.5-7, 2016 (ESCI)
- XIX. **Unusual complication of traditional herbal medicine for hemorrhoidal disease - oesophagus foreign body: Case report**  
EKİCİ M. F., BAYHAN Z., ZEREN S., ZENGİN A., ŞİMŞEK T., DÜZGÜN Ş. A.  
İbni Sina Tıp Bilimleri Dergisi, vol.2, no.4, pp.60-61, 2016 (Peer-Reviewed Journal)
- XX. **Mucocele of Appendix Vermiformis due to Mucinous Cystadenoma with Carcinoma in Situ Component**  
BAYHAN Z., YAYLAK F., DEĞER A. N., ZENGİN A., ZEYTİN A. T., ALGIN M. C.  
Journal of Case Reports, vol.4, pp.169-172, 2014 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **İnflamatuvar Olmayan Benign Anorektal Hastalıkların Tedavisinde Topikal Kremlerin Kullanımı**  
ZENGİN A.  
in: TÜM YÖNLERİ İLE PROKTOLOJİ, ERÜRKER ÖZTÜRK Tuba , AYKOTA Muhammed Raşid, ÖZGEN Utku, ÇÖPELCİ Yaşar, Editor, Akademisyen, Ankara, pp.489-498, 2022
- II. **Subhepatik Yerleşimli Akut Apendisit Vakasına Literatür Eşliğinde Yaklaşım**  
ZENGİN A.  
in: Genel Cerrahide Nadir Görülen Acil ve Elektif Vakalar, ANILIR Ender, BAYRAK Mehmet, KAFADAR Mehmet Tolga, TANAL Mert, NAYCI Ali Emre, KILAVUZ Hüseyin, ÖNDEŞ BAYAR Özlem, Editor, Akademisyen Kitabevi, Ankara, pp.163-166, 2020

## Refereed Congress / Symposium Publications in Proceedings

- I. **Periampüller Tümör Cerrahisi Sonrası 1 Yıllık Mortaliteyi Öngörebilir miyiz?**  
Zengin A., Kılıç M., Ulaş M., Kulus M., Şendil A. M.  
16. TÜRK HEPATO PANKREATO BİLİER CERRAHİ KONGRESİ ve 7. HEPATO PANKREATO BİLİER CERRAHİ HEMŞİRELİĞİ KONGRESİ, Antalya, Turkey, 9 - 12 November 2023, pp.63
- II. **Pankreatikoduodenektomide Vasküler Rezeksiyon**  
Zengin A., Şendil A. M., Kulus M., Ulaş M., Kılıç M.  
16. TÜRK HEPATO PANKREATO BİLİER CERRAHİ KONGRESİ ve 7. HEPATO PANKREATO BİLİER CERRAHİ HEMŞİRELİĞİ KONGRESİ, Antalya, Turkey, 9 - 12 November 2023, pp.64
- III. **GALLSTONE ILEUS IN A CHOLECYSTECTOMIZED PATIENT: CASE REPORT AND LITERATURE REVIEW**  
UÇAR B. İ., ZENGİN A.

I. INTERNATIONAL CONFERENCE ON MEDICAL & HEALTH SCIENCES June 4-6, 2021 / Istanbul, Turkey, Turkey, 04 June 2021

IV. **LAPAROSKOPIK GASTREKTOMİ SONRASI ÖNLENEBİLİR BİR ONKOLOJİK SONUÇ: TROKAR YERİ NÜKSÜ VAKA SUNUMU VE LİTERATÜR İNCELEMESİ**

ZENGİN A.

2. Uluslararası Sağlık Bilimleri ve İnovasyon Kongresi 27-28 Eylül 2020 Ankara, Türkiye, Turkey, 27 September 2020

V. **LAPAROSKOPIK MİDE KANSER CERRAHİSİNDE İLERİ YAŞIN PLANLANMAMIŞ REOPERASYON RİSKİ AÇISINDAN ÖNEMİ**

ZENGİN A.

ANKARA III. ULUSLARARASI BİLİMSEL ARAŞTIRMALAR KONGRESİ 2-4 Ekim 2020 Ankara, Turkey, 2 - 04 October 2020

VI. **LAPAROSKOPIK TOTAL GASTREKTOMİDE ÖZEFAGOJEJUNOSTOMİ ANASTOMOZUNUN İNTRAKORPOREAL ELLE VE STAPLERLE YAPILMASININ KARŞILAŞTIRILMASI**

ZENGİN A.

4. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi / 4rd International Medicine and Health Sciences Researches Congress (UTSAK) (22 - 23 August 2020), Turkey, 22 - 23 August 2020

VII. **Geçirilmiş Karın Cerrahisi Laparoskopik Mide Kanseri Cerrahisine Engel midir?**

ZENGİN A., SÜMER F., ÖZDEMİR E., GÜNDOĞAN E., KAYAALP C.

3. Ulusal Gastrointestinal Araştırma Kongresi, Turkey, 21 September 2019

VIII. **MİDE TÜMÖRLERİNDE LAPAROSKOPIK CERRAHİ**

SÜMER F., GÜNDOĞAN E., GÜNEŞ Ö., ZENGİN A., Gökler C., KAYAALP C.

14. Endoskopik Laparoskopik Cerrahi Kongresi joint with MMESA Spring Meeting, Turkey, 19 April 2019

## Scientific Refereeing

Laparoscopic Endoscopic Surgical Science, National Scientific Refreed Journal, September 2023

INTERNATIONAL JOURNAL OF SURGERY, Journal Indexed in SCI-E, May 2023

BMC SURGERY, Journal Indexed in SCI-E, April 2023

EUROPEAN JOURNAL OF MEDICAL RESEARCH, Journal Indexed in SCI-E, March 2023

Laparoscopic Endoscopic Surgical Science, National Scientific Refreed Journal, February 2023