

## Prof. CİHANGİR AKYOL

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### International Researcher IDs

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### Education Information

Postgraduate, Ankara University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 2003 - 2008

Undergraduate, Gazi University, Tıp Fakültesi, Turkey 1994 - 2002

### Dissertations

Postgraduate, Ameliyatta kullanılan kompres postoperatif intraabdominal adezyona neden oluyor mu?, Ankara University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2008

### Research Areas

Health Sciences

### Academic Titles / Tasks

Lecturer, Ankara University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2011 - 2014

### Supervised Theses

AKYOL C., Pilonidal sinüs hastalığının tedavisinde eksizyon, eksizyon sonrası otolog trombosit zengin plazma lizati uygulaması ve minimal invaziv cerrahi sonrası otolog trombosit zengin plazma lizati uygulamasının prospektif olarak karşılaştırılması, Expertise In Medicine, C.YAHYA(Student), 2019

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

1. Combined preoperative and post-adjuvant-chemotherapy carcinoembryonic antigen levels are prognostic for early recurrence and survival in stage III colon cancer

AKKUŞ E., KARAOĞLAN B. B., Akçadağ B., BAHÇEKAPILI B., AKYOL C., UTKAN G.

American Journal of Surgery, vol.243, 2025 (SCI-Expanded)

- II. **Stage-specific characterization of "early-onset colorectal cancer": Localized and synchronous metastatic disease**  
AKKUŞ E., KARAOĞLAN B. B., Kayaalp M., Turmus U., AKYOL C., UTKAN G.  
INTERNATIONAL JOURNAL OF CANCER, 2025 (SCI-Expanded)
- III. **Lymph Node Ratio (LNR) Discriminates Prognostication in pN1a-b and pN2 Stage-III Colon Cancer**  
Akkus E., Kayaalp M., KARAOĞLAN B. B., AKYOL C., UTKAN G.  
Journal of Cancer, vol.16, no.4, pp.1032-1039, 2025 (SCI-Expanded)
- IV. **Reliability and validity of the Turkish version of the New Cleveland Clinic Colorectal Cancer Quality of Life Questionnaire**  
Ozata I. H., Tufekci T., Karahan S. N., Sucu S., Yigit D., Ozoran E., Ozturk O., Veznikli M., Baygul A., Demirel A. O., et al.  
International Journal of Colorectal Disease, vol.39, no.1, 2024 (SCI-Expanded)
- V. **Nationwide prospective audit for the evaluation of appendicitis risk prediction models in adults: Right iliac fossa treatment (RIFT) - Turkey**  
Yalcinkaya A., YALÇINKAYA A., Balci B., Keskin C., Erkan I., Yildiz A., Kamer E., LEVENTOĞLU Ö. S., Caglikulekci M., Zarbaliyev E., et al.  
BJS Open, vol.8, no.5, 2024 (SCI-Expanded)
- VI. **Treatment approaches and survival outcomes in elderly colorectal cancer patients: a single-center comparative study**  
KARAOĞLAN B. B., AKKUŞ E., Kayaalp M., AKYOL C., ERKEK A. B., AKBULUT H., UTKAN G.  
Clinical and Translational Oncology, 2024 (SCI-Expanded)
- VII. **Unroofing and curettage for recurrent sacrococcygeal pilonidal disease**  
KOÇ M. A., CELASİN H., SÜNTER K., AKYOL C., GEÇİM İ. E.  
FRONTIERS IN SURGERY, vol.11, 2024 (SCI-Expanded)
- VIII. **Predictors of pouch failure and quality of life following ileal pouch-anal anastomosis for ulcerative colitis: a retrospective multicenter study**  
Rencuzogullari A., AKYOL C., HAMZAOĞLU İ. H., Colak T., KARAHASANOĞLU T., Sungurtekin U., LEVENTOĞLU Ö. S., Ozturk E., Korkut M. A., SÖKMEN S.  
ANZ Journal of Surgery, 2024 (SCI-Expanded)
- IX. **Stoma-free survival after anastomotic leak following rectal cancer resection: worldwide cohort of 2470 patients**  
Greijdanus N. G., Wienholts K., Ubels S., Talboom K., Hannink G., Wolthuis A., de Lacy F. B., Lefevre J. H., Solomon M., Frasson M., et al.  
British Journal of Surgery, vol.110, no.12, pp.1863-1876, 2023 (SCI-Expanded)
- X. **Comprehensive anatomy of the superior hypogastric plexus and its relationship with pelvic surgery landmarks: defining the safe zone around the promontory**  
Kutlu B., Guner M. A., Akyol C., Gungor Y., Benlice C., Arslan M. N., Acar H. İ., Kuzu M. A.  
TECHNIQUES IN COLOPROCTOLOGY, vol.26, no.8, pp.655-664, 2022 (SCI-Expanded)
- XI. **Brain Death and Organ Donation: Knowledge, Awareness, and Attitudes of Medical, Law, Divinity, Nursing, and Communication Students**  
Kocaay A. F., Celik S. U., Eker T., Oksuz N. E., Akyol C., Tuzuner A.  
Transplantation Proceedings, vol.47, no.5, pp.1244-1248, 2015 (SCI-Expanded)
- XII. **Single-port Laparoscopic Surgery by Use of a Surgical Glove Port: Initial Experience with 25 Cases**  
Orozakunov E., Akyol C., Kayilioglu S. I., Tantoglu U., Basceken S. I., Cakmak A.  
CHIRURGIA, vol.108, no.5, pp.670-672, 2013 (SCI-Expanded)
- XIII. **Nephron-sparing surgery for renal cell carcinoma of the allograft after renal transplantation: report of two cases.**  
Tuzuner A., Cakir F., Akyol C., Celebi Z. K., Ceylaner S., Ceylaner G., Sengul Ş., KEVEN K.  
Transplantation proceedings, vol.45, no.3, pp.958-60, 2013 (SCI-Expanded)
- XIV. **Comparison between the Intraoperative Use of Polyvinyl Chloride Cover and Surgical Compresses**

### **for Preventing Postoperative Adhesions**

Akyol C., Sozener U., Ozgun A., Karabork A., KUZU I., Cakmak A., ERKEK A. B., Erdemli E., Kuzu M. A.  
EUROPEAN SURGICAL RESEARCH, no.1, pp.44-55, 2013 (SCI-Expanded)

XV. **Identification of post-transplant lymphocele using lymphatic mapping with isosulphane blue**

Cakmak A., Akyol C., Can O. S., Hazinedaroglu S. M.  
CLINICAL TRANSPLANTATION, vol.23, no.1, pp.137-139, 2009 (SCI-Expanded)

### **Articles Published in Other Journals**

- I. **Adjuvant Chemotherapy Duration and Disease-Free Survival in Low-Risk Stage III Colon Cancer with N1a-b and N1c Disease: Insights from a Single-Center Retrospective Analysis**  
KARAOĞLAN B. B., Ozturk I., AKYOL C., SAVAŞ B., UTKAN G.  
JOURNAL OF GASTROINTESTINAL CANCER, vol.56, no.1, 2025 (ESCI)
- II. **Types and Rates of COVID-19 Vaccination in Patients With Newly Diagnosed Microsatellite Stable and Instable Non-Metastatic Colon Cancer**  
AKKUŞ E., KARAOĞLAN B. B., AKYOL C., ÜNAL A. E., KUZU M. A., SAVAŞ B., UTKAN G.  
CUREUS JOURNAL OF MEDICAL SCIENCE, no.6, 2024 (ESCI)
- III. **Validation of the Turkish version of the Quality of Life in Patients with Anal Fistula Questionnaire**  
KOÇ M. A., ÖZGÜ K., GÖKMEN D., sevinç m. s., ERSÖZ Ş., AKYOL C.  
Türk Kolon ve Rektum Hastalıkları Dergisi, vol.33, no.4, pp.124-130, 2023 (Peer-Reviewed Journal)
- IV. **The Effect of Targeted Fluid Therapy with PVI on Acute Kidney Injury in Laparoscopic Colorectal Surgery**  
BÜYÜK KARAKAYA S., KARADAĞ ERKOÇ S., AKYOL C., YILMAZ A. A.  
Ankara Üniversitesi Tıp Fakültesi Mecmuası, vol.76, no.3, pp.271-277, 2023 (Peer-Reviewed Journal)
- V. **Laparoscopic Ventral Mesh Fixation in Patients with Pelvic Organ Prolapse**  
Imanova S. S., Zeynalov B. M., Akyol C.  
MAJALAH KEDOKTERAN BANDUNG-MKB-BANDUNG MEDICAL JOURNAL, no.1, pp.1-6, 2022 (ESCI)
- VI. **The Importance of Sternalis Muscle in Breast Surgery**  
Kocaay A. F., Salim İlksen B., Akyol C., Sarı T., Çelik S. U., Genç V., Söztanacı U. S., Baskan M. S.  
Anatomy Physiology, vol.4, no.04, pp.160-161, 2014 (Peer-Reviewed Journal)
- VII. **Gastric metastasis of ectopic breast cancer mimicking axillary metastasis of primary gastric cancer.**  
Kayılıoğlu S. I., Akyol C., Esen E., Cansız-Ersöz C., Kocaay A. F., Genç V., Kepenekçi İ., Demirer S.  
Case reports in gastrointestinal medicine, vol.2014, pp.232165, 2014 (Peer-Reviewed Journal)
- VIII. **METALLIC FOREIGN BODY IN THE BREAST**  
AKYOL C., ÇAKMAK A., Kepenekci I., ERKEK A. B., Baskan S.  
JOURNAL OF BREAST HEALTH, no.2, pp.125-126, 2008 (ESCI)
- IX. **The internet usage of general surgery patients and the patients' relatives in seeking information**  
Sen O., ERKEK A. B., ÇAKMAK A., Sozener U., AKYOL C., KUZU M. A.  
TURKISH JOURNAL OF SURGERY, vol.24, no.3, pp.156-159, 2008 (ESCI)

### **Books**

- I. **Kolorektal Cerrahi ve COVID - 19**  
AKIN F. A., KOÇ M. A., AKYOL C.  
in: Genel Cerrahi ve COVID - 19, Seher Demirer, Editor, Türkiye Klinikleri, Ankara, pp.12-19, 2020
- II. **Colon Cancer**  
KOÇ M. A., ÇELİK S. U., AKYOL C.  
in: Current Trends in Cancer Management, Liliana Streba, Dan Ionut Gheonea, Michael Schenker, Editor, Intechopen, pp.321-345, 2019

### III. Diverticular Disease

KONCA C., Çelik S. U., AKYOL C.

in: Gastrointestinal Surgery, Neri Vincenzo, Editor, InTech Open Publishing, London, pp.55-73, 2018

### IV. Parastomal Hernia

ÇELİK S. U., KOCAAY A. F., AKYOL C.

in: Hernia, Derbel Fethi, Editor, INTECH, pp.185-199, 2017

## Papers Published in Refereed Scientific Meetings

### I. Management of an iatrogenic colonic perforation and our experience

SEVİNÇ H., KOÇ M. A., ERSÖZ Ş., AKYOL C., KUZU M. A.

II. International Colorectal Surgery Congress, Antalya, Turkey, 16 - 20 May 2023

### II. Klinik Tam Yanıt Her Zaman Patolojik Tam Yanıt mıdır?

KOÇ M. A., ERSÖZ Ş., KUZU M. A., AKYOL C.

XVII. Türk Kolon ve Rektum Cerrahisi Kongresi, Antalya, Turkey, 9 - 12 April 2019

### III. Sağ Kolon Kanserlerinde Komplet Mezokolik Eksizyon - Yüksek Vasküler Ligasyon Tekniği İle Yapılan Laparoskopik ve Açık Sağ Hemikolektomi Sonuçlarımızın Karşılaştırılması

KOÇ M. A., ÇELİK S. U., ERSÖZ Ş., AKYOL C.

17. kolorektal cerrahi kongresi, Antalya, Turkey, 9 - 12 April 2019

### IV. Does Thyroid Lobectomy Mandatory for Parathyroid Cancers?

BAŞÇEKEN S. İ., ERSÖZ Ş., AYDIN F., AKYOL C., İSMAİL E., KEPENEKÇİ BAYRAM İ., GENÇ V.

The 48th Congress of the European Society for Surgical Research, İstanbul, Turkey, 29 May - 01 June 2013

### V. Lymphoepithelial Cyst of the Pancreas Head: Report of Case

ÇAKMAK A., İSMAİL E., AKYOL C., ERSÖZ Ş., CANSIZ ERSÖZ C., KAYGUSUZ G., SÜLEYMAN M., ERSÖZ S. M. S.

18th World Congress of the International Association of Surgeons, Gastroenterologists and Oncologists, İstanbul, Turkey, 8 November - 11 August 2008

## Memberships / Tasks in Scientific Organizations

European Society of Coloproctology Education Committee, Member, 2023 - Continues, Germany

Türk Cerrahi Derneği Sınav Komisyonu, Chairman, 2022 - Continues, Turkey

Türk Kolon ve Rektum Cerrahisi Derneği Yeterlik Kurulu, Secretary General, 2022 - Continues, Turkey

## Peer Reviews in Scientific Publications

WORLD JOURNAL OF SURGERY, SCI Journal, November 2023

LANGENBECKS ARCHIV FUR CHIRURGIE, SCI Journal, September 2023

TURKISH JOURNAL OF SURGERY, National Scientific Refreed Journal, July 2023

COLORECTAL DISEASE, SCI Journal, April 2023

SURGICAL LAPAROSCOPY, ENDOSCOPY AND PERCUTANEOUS TECHNIQUES, SCI Journal, February 2023

Frontiers in Surgery, SCI Journal, February 2022

## Metrics

Publication: 128

Citation (WoS): 241

Citation (Scopus): 273

H-Index (WoS): 9

H-Index (Scopus): 10