

## Prof. MEHMET CİNDORUK

### Personal Information

**Email:** mcindoruk@gazi.edu.tr

**Web:** <https://avesis.gazi.edu.tr/mcindoruk>

### Education Information

Post Doctorate of Medicine, Gazi University, Tıp Fakültesi, Turkey 1994 - 1997

Doctorate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Turkey 1981 - 1987

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2002 - Continues

### Courses

liver enzymes, Postgraduate, 2017 - 2018

Safra yolları hastalıkları, Postgraduate, 2017 - 2018, 2016 - 2017

inflamatuvar barsak hastalıkları fizyopatolojisi, Postgraduate, 2017 - 2018

GİS kanamaları, Postgraduate, 2017 - 2018

kolestaz, Postgraduate, 2017 - 2018

karaciğer enzim yüksekliği, Postgraduate, 2017 - 2018, 2016 - 2017

### Advising Theses

CİNDORUK M., The Role Of Endoscopic Ultrasonography, Magnetic Resonance İmaging And Computed Tomography İn The Diagnostic Evaluation Of Pancreatic Cystic Lesions, Expertise In Medicine, B.OLCAY(Student), 2020

CİNDORUK M., Comparison Of Depression And Anxiety İn İnflammatory Bowel Patients Treated With Anti-Tnf Or İmmune Modulators, Expertise In Medicine, E.ÇATALTEPE(Student), 2019

CİNDORUK M., Gazi Üniversitesi Tıp Fakültesi gastroenteroloji ve kolorektal endoskopi ünitelerinde Rylül 2011-2016 tarihleri arasında yapılan endoskopi ve ultrasonografi ile tanımlenen retrospektif değerlendirilmesi, Expertise In Medicine, A.DUMLUDAĞ(Student), 2017

- CİNDORUK M., Kronik pankreatitli hastalarda sitokeratin 18 düzey tayini, Expertise In Medicine, T.ŞAKALAR(Student), 2014
- CİNDORUK M., Determination of Levels cytokeratin 18 in chronic pancreatitis, Expertise In Medicine, T.Şakalar(Student), 2014
- CİNDORUK M., Determination of serum amphiregulin level in patient with chronic pancreatitis, Post Doctorate of Medicine, B.ÇOLAK(Student), 2013
- CİNDORUK M., The evaluation of anemia parameters in patients with celiac disease and relationship with serum hepcidin levels, Expertise In Medicine, Ç.KESKİN(Student), 2013
- CİNDORUK M., Kronik Hepatit B, kronik hepatit C ve nonalkolik yağlı karaciğer hastalarında serum visfatin düzeyleri ile karaciğerdeki histopatolojik değişiklikler arasındaki ilişki, Expertise In Medicine, E.EKİCİ(Student), 2011
- CİNDORUK M., The assosication between serum visfatin levels and histopathologic features in chronic hepatitis B, chronic hepatitis C and nonalcoholic fatty liver disease, Expertise In Medicine, E.Ekici(Student), 2011
- CİNDORUK M., Deneysel akut hepatik iskemi-reperfüzyon yaralanmasında everolimus'un oksidan-antioksidan sistem ve hepatik histoloji üzerine etkileri., Expertise In Medicine, B.GÜRLEK(Student), 2009
- CİNDORUK M., DENEYSEL AKUT HEPATİK İSKEMİ-REPERFÜZYON YARALANMASINDA EVEROLİMUSUN OKSİDAN-ANTIOKSİDAN SİSTEM VE HEPATİK HİSTOLOJİ ÜZERİNE ETKİLERİ, Expertise In Medicine, B.GÜRLEK(Student), 2009
- CİNDORUK M., Kristalviole kromoendoskopisinin barrett özofagusu tanısındaki rolü, barrett özofagusu mukozasında p 53 ve survivin ekspresyonu, Expertise In Medicine, A.RIZA(Student), 2006

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

- I. **Risk of Malignancy Using the Diagnostic Categories Proposed by the World Health Organization International System for Reporting Pancreaticobiliary Cytopathology.**  
Gocun P. U., Simsek B., Ekinci O., Ekmen N., Arhan M., Karakan T., Ibis M., Cindoruk M.  
Acta cytologica, vol.66, no.6, pp.475-485, 2022 (SCI-Expanded)
- II. **Diagnostic performance of 2D shear wave elastography in predicting liver fibrosis in patients with chronic hepatitis B and C: a histopathological correlation study**  
AKSAKAL M., ÖZHAN OKTAR S., ŞENDUR H. N., ESENDAĞLI G., ÖZENİRLER MAYER S., CİNDORUK M., HİZEL K.  
ABDOMINAL RADIOLOGY, vol.46, no.7, pp.3238-3244, 2021 (SCI-Expanded)
- III. **Evaluation of pain and patient satisfaction by music therapy in patients with endoscopy/colonoscopy**  
Bashiri M., Akcali D. T., COŞKUN D., CİNDORUK M., UĞRAŞ DİKMEN A., CİFDALIZ B. U.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.29, no.5, pp.574-579, 2018 (SCI-Expanded)
- IV. **efficacy and safety of saccharomyces boulardii in the 14 day triple anti helicobacter pylori therapy**  
CİNDORUK M., KARAKAN T., ÜNAL S.  
Helicobacter, 2017 (SCI-Expanded)
- V. **comparison of early enteral nutrition in severe acute pancreatitis with probiotic fiber supplementation versus standard enteral solution**  
KARAKAN T., CİNDORUK M., ÜNAL S.  
world journal of gastroenterology, 2016 (SCI-Expanded)
- VI. **Increased colonic intraepithelial lymphocytes in patients with hashimoto s thyroiditis**  
YETKİN İ., CİNDORUK M., DURSUN A.  
JOURNAL OF CLINICAL GASTROENTEROLOGY, 2016 (SCI-Expanded)
- VII. **acute hepatitis induced by pestain barr virus infection a case rep**  
dogan i., CİNDORUK M., ÜNAL S.  
Turkish Journal Of Gastroenterology, 2016 (SCI-Expanded)
- VIII. **EUS versus endoscopic retrograde cholangiography for patients with intermediate probability of bile duct stones a prospective randomized trial**  
KARAKAN T., CİNDORUK M., ALAGÖZLÜ H., ERGUN M., DUMLU G. Ş., ÜNAL S.

Gastrointestinal Endoscopy, 2016 (SCI-Expanded)

- IX. **PPAR-alpha agonist treatment increases trefoil factor family-3 expression and attenuates apoptosis in the liver tissue of bile duct-ligated rats**  
KARAKAN T., KEREM M., CİNDORUK M., Engin D., Alper M., Akin O.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.24, no.2, pp.134-140, 2013 (SCI-Expanded)
- X. **PPAR alpha agonist treatment increases trefoil factor family 3 expression and attenuates apoptosis in the liver tissue of bile duct ligated rats**  
ENGİN E. D., KEREM M., KARAKAN T., CİNDORUK M.  
Turkish Journal Of Gastroenterology, 2013 (SCI-Expanded)
- XI. **An unusual case of polycythemia vera with a complication of pancreatic pseudocyst**  
Sahin M., CİNDORUK M., ŞEN İ., Utku O. G.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.23, no.5, pp.623-625, 2012 (SCI-Expanded)
- XII. **A case of primary gastric Burkitt-like lymphoma with chemotherapy-induced perforation**  
Ergun M., CİNDORUK M., AKYÜREK N., AKYOL G., Unal S.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.23, no.3, pp.299-300, 2012 (SCI-Expanded)
- XIII. **Two cases of Wegener's granulomatosis with pancreatic pseudocyst treated by endoscopic ultrasonography (EUS)-guided drainage**  
Samn M., CİNDORUK M., KARAKAN T., Ekici E.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.23, no.2, pp.175-180, 2012 (SCI-Expanded)
- XIV. **ACHALASIA AND THYROID DISEASE: COMMON ETIOLOGY OR ONLY COINCIDENCE?**  
Erkan G., DOĞAN İ., Inal S., Cesur M., CİNDORUK M., POYRAZ A., Unal S.  
NOBEL MEDICUS, vol.7, no.3, pp.108-110, 2011 (SCI-Expanded)
- XV. **A case of tuberculosis diagnosed with EUS-guided aspiration biopsy.**  
CİNDORUK M., Sahin M., Uyar P., KARAKAN T.  
The Turkish journal of gastroenterology : the official journal of Turkish Society of Gastroenterology, vol.22, no.5, pp.555-556, 2011 (SCI-Expanded)
- XVI. **Biopsy or no biopsy after EUS examination of lesions suspicious for GI stromal tumors**  
ÜSTÜNDAĞ Y., CİNDORUK M.  
GASTROINTESTINAL ENDOSCOPY, vol.71, no.3, pp.658-659, 2010 (SCI-Expanded)
- XVII. **Is there an association between Helicobacter pylori in the inlet patch and globus sensation?**  
Alagozlu H., Simsek Z., Unal S., CİNDORUK M., Dumlu S., DURSUN A.  
WORLD JOURNAL OF GASTROENTEROLOGY, vol.16, no.1, pp.42-47, 2010 (SCI-Expanded)
- XVIII. **Effects of verapamil, sodium nitroprusside and glutathione addition into perfusion/preservation solutions on preservation-related ICAM-1 molecule expression in rat liver**  
DALGIÇ A., TANERİ F., CİNDORUK M., POYRAZ A., AKYOL G.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.20, no.3, pp.180-185, 2009 (SCI-Expanded)
- XIX. **Effects of verapamil sodium nitroprusside and glutathione addition into perfusion preservation solutions on preservation related ICAM 1 molecule expression in rat liver**  
CİNDORUK M., DALGIÇ A., TANERİ F., POYRAZ A., AKYOL G.  
Turkish Journal Of Gastroenterology, 2009 (SCI-Expanded)
- XX. **EUS versus endoscopic retrograde cholangiography for patients with intermediate probability of bile duct stones: a prospective randomized trial**  
KARAKAN T., CİNDORUK M., Alagozlu H., Ergun M., Dumlu S., Unal S.  
GASTROINTESTINAL ENDOSCOPY, vol.69, no.2, pp.244-252, 2009 (SCI-Expanded)
- XXI. **hypertrophic colonic tuberculosis mimicking tumorous mass**  
alagozlu h., ÜNAL S., KARAKAN T., CİNDORUK M.  
Colorectal Disease, 2008 (SCI-Expanded)
- XXII. **Small-volume gallbladders and decreased motility in patients with achalasia**  
Alagozlu H., Unal S., KARAKAN T., CİNDORUK M., Ergun M.  
JOURNAL OF CLINICAL GASTROENTEROLOGY, vol.42, no.2, pp.191-193, 2008 (SCI-Expanded)
- XXIII. **Identification of Helicobacter species by 16S rDNA PCR and sequence analysis in human liver**

- samples from patients with various etiologies of benign liver diseases**  
 CİNDORUK M., Cirak M. Y., Unal S., KARAKAN T., Erkan G., Engin D., Dumlu S., Turet S.  
 EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY, vol.20, no.1, pp.33-36, 2008 (SCI-Expanded)
- XXIV. **Identification of helicobacter species by 16s r dna pcr and sequence analysis in human liver samples from patients with various etiologies of benign liver diseases**  
 CİNDORUK M., cirak m., ÜNAL S., KARAKAN T., gulbanu e., ENGİN E. D., DURLU G. Ş., turet s.  
 European Journal Of Gastroenterology, 2008 (SCI-Expanded)
- XXV. **Peroxisome proliferators-activated alpha agonist treatment ameliorates hepatic damage in rats with obstructive jaundice: an experimental study**  
 CİNDORUK M., KEREM M., KARAKAN T., Salman B., Akin O., Alper M., ERDEM O. A., Uenal S.  
 BMC GASTROENTEROLOGY, vol.7, 2007 (SCI-Expanded)
- XXVI. **Acute hepatitis induced by Epstein-Barr virus infection: A case report**  
 DOĞAN İ., Erguen M., CİNDORUK M., Uenal S.  
 TURKISH JOURNAL OF GASTROENTEROLOGY, vol.18, no.2, pp.119-121, 2007 (SCI-Expanded)
- XXVII. **hepatic steatosis has no impact on the outcome of treatment in patients with chronic hepatitis b infection**  
 CİNDORUK M., KARAKAN T., ÜNAL S.  
 journal of clinical gastroenterology, 2007 (SCI-Expanded)
- XXVIII. **efficacy of interferon alfa and lamivudine combination therapy versus interferon alfa monotherapy in Turkish patients**  
 KARAKAN T., CİNDORUK M.  
 CURRENT THERAPEUTIC RESEARCH CLINICAL AND EXPERIMENTAL, 2002 (SCI-Expanded)
- XXIX. **comparison of the efficacy of the somatostatin analogue**  
 CİNDORUK M.  
 current therapeutic research clinical and experimental, 2001 (SCI-Expanded)
- XXX. **phagocytic activity in familial mediterranean fever**  
 CİNDORUK M.  
 YONSEI MEDICAL JOURNAL, 2000 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Comparison of depression and anxiety in inflammatory bowel patients treated with anti-TNF or immune modulators**  
 ÇATALTEPE E., EKMEK N., CİNDORUK M.  
 Journal of Experimental and Clinical Medicine (Turkey), vol.40, no.1, pp.47-51, 2023 (Scopus)
- II. **Evaluation of serum hepcidin levels in celiac disease and relationship with iron parameters**  
 Keskin Ç., Keskin G. S., Cindoruk M.  
 Akademik Gastroenteroloji Dergisi, vol.22, no.2, pp.45-51, 2023 (Peer-Reviewed Journal)
- III. **The diagnostic role of endoscopic ultrasonography, magnetic resonance imaging and computed tomography in the assessment of pancreatic cystic lesions**  
 ÖZTÜRK B. O., EKMEK N., CİNDORUK M., KILIÇ G., KARATAŞ A., SASANİ H., UÇAR M.  
 Journal of Clinical Medicine of Kazakhstan, vol.18, no.4, pp.69-74, 2021 (Scopus)
- IV. **A Single Center Treatment Experience in Autoimmune Hepatitis Patients**  
 SÜTCÜOĞLU O., Sargin Z. G., Haghghi N. A., Yuceldi S. D., Karatas A., Onal I. K., Dumlu S., Ozenirler S., CİNDORUK M., DOĞAN İ., et al.  
 GAZI MEDICAL JOURNAL, vol.28, no.3, pp.174-178, 2017 (ESCI)
- V. **The prevalence of autoimmune hepatitis in hashimoto thyroiditis in a Turkish population**  
 YETKİN İ., CİNDORUK M., KARAKAN T., kandilci u.  
 ACTA GASTRO ENTEROLOGICA BELGICA, 2016 (Non Peer-Reviewed Journal)
- VI. **No significant effect of helicobacter pylori eradication on serum lipoproteins: CagA negative patients**

### **may be an exception**

DURAKOĞLUGİL M. E., Erkan G., Erkan A., Balcioglu S., Erden M., CİNDORUK M., Boyaci B.  
Gazi Medical Journal, vol.23, no.4, pp.122-125, 2012 (ESCI)

- VII. **The rare presentations of a large polyp and an esophageal carcinoma in heterotropic gastric mucosa: a case series**  
Alagozlu H., Ergun M., CİNDORUK M., Unal S., DUMLU G. Ş., POYRAZ A., DURSUN A.  
Journal of Medical Case Reports, vol.1, no.1, 2007 (Scopus)
- VIII. **influence of h pylori on plasma ghrelin in patients without atrophic gastritis**  
CİNDORUK M., KARAKAN T., ÜNAL S.  
world journal of gastroenterology, 2007 (Non Peer-Reviewed Journal)
- IX. **severe increase in a patient with choledocholithiasis receiving cefoperazone**  
ÜNAL S., CİNDORUK M.  
clinical drug investigation, 2006 (Non Peer-Reviewed Journal)
- X. **prevalence of microscopic colitis in patients with symptoms suggesting irritable bowel syndrome**  
CİNDORUK M., KARAKAN T.  
acta gastro enterologica belgica, 2003 (Non Peer-Reviewed Journal)
- XI. **A randomized prospective trial comparing 45 and 90 ml oral sodium phosphate with water in the preparation for colonoscopy**  
ÜNAL S., CİNDORUK M.  
ACTA GASTROENTEROLOGICA BELGICA, 1998 (Non Peer-Reviewed Journal)
- XII. **Does a single dose of alcohol cause oxidative stress in the pancreas?**  
ÖZTÜRK Z., DİNCER S., Ozenirler S., CİNDORUK M., DOĞAN Ü., AKYOL G., ORHAN E., Kandilci U., Baboglu A.  
Turkish Journal of Gastroenterology, vol.8, no.2, pp.171-174, 1997 (Scopus)
- XIII. **diagnostic value of serum copper zinc and plasma fibrinogen in cirrhotic patients without hepatocellular carcinoma**  
ÜNAL S., CİNDORUK M.  
ITALIAN JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, 1997 (Non Peer-Reviewed Journal)
- XIV. **Malign mide ülserlerinin ayırıcı tanısında ülser çevresi dokunun histopatolojik özellikleri ve CA 19-9**  
DUMLU G. Ş., CİNDORUK M., ÜNAL S., DOĞAN Ü. B., GÖRGÜL A., ÜNER A., KANDILCI U.  
Turkish Journal Of Gastroenterology, vol.8, no.2, pp.197-200, 1997 (Scopus)

### **Books & Book Chapters**

- I. **gastrointestinal sistem endosonografisi**  
CİNDORUK M.  
mavi ambalaj, Ankara, 2008

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Gastrointestinal Endoskopi Ünitesinde Sedasyon Altında Uygulanan İşlemlerde Gelişen Komplikasyonlar için Risk Analizi: Tek Merkezli Prospektif Gözlemsel Çalışma**  
Erel S., Camgöz Eryılmaz N., Cindoruk M., İnan G.  
Tark 2022, Antalya, Turkey, 3 - 06 November 2022
- II. **CROHN HASTALIĞINI TAKLİT EDEN DİFFÜZ İLEAL GANGLİONÖROMATOZİS**  
Karataş A., Küçük H., Ekmen N., Cindoruk M.  
3. Gazi Gastroenteroloji Günleri, Ankara, Turkey, 24 - 25 February 2022, pp.24
- III. **Pankreatik Koleksiyonda Kistogastrotomi İşlemi Yapılan İki Olgu**  
ÖZTÜRK H., TEKER DÜZTAŞ D., SARI S., KARABULUT R., CİNDORUK M., ÖDEMİŞ B., DALGIÇ B.  
Türk Çocuk Gastroenteroloji Hepatoloji ve Beslenme Derneği Genç Bakış Kongresi, Rize, Turkey, 28 - 30 June 2019

- IV. **PREDICTING DIFFERENT STAGES OF LIVER FIBROSIS WITH 2D SHEAR-WAVE ELASTOGRAPHY: HISTOPATHOLOGICAL CORRELATION STUDY**  
AKSAKAL M., ÖZHAN OKTAR S., ŞENDUR H. N., ESENDAĞLI G., ÖZENİRLER MAYER S., CİNDORUK M., HIZEL K., BARAN AKSAKAL F. N., YÜCEL C.  
ESGAR 2019, 5 - 08 June 2019
- V. **Use of 2D shear-wave elastography in predicting different stages of liver fibrosis according to METAVIR scoring system: a histopathological correlation study**  
AKSAKAL M., ÖZHAN OKTAR S., Esendağlı Yılmaz G., ÖZENİRLER MAYER S., CİNDORUK M., BARAN AKSAKAL F. N., YÜCEL C.  
ECR 2018, 28 - 04 February 2018
- VI. **Cytologic findings of Castleman disease and secondary amyloidosis in a peripancreatic lymph node by endoscopic ultrasound aspiration cytology**  
UYAR GÖÇÜN F. P., İNAN M. A., BİLEZİKÇİ B., CİNDORUK M.  
XXXI International Congress of the IAP and 28th Congress of the ESP, 25 - 29 September 2016
- VII. **Faecal microbiota transplantation as a rescue therapy for steroid-dependent and/or non-responsive patients with ulcerative colitis: a pilot study.**  
KARAKAN T., İBİŞ M., CİNDORUK M., GÖK SARGIN S. Z., Alizadeh N.  
Uluslararası Kongre, 16 - 19 March 2016

## Supported Projects

CİNDORUK M., Project Supported by Higher Education Institutions, Çölyak hastalarında anemi parametrelerinin değerlendirilmesi ve serum hepsidin düzeyleri ile ilişkisi, 2012 - 2014

CİNDORUK M., Project Supported by Higher Education Institutions, Kronik Hepatit B, Kronik Hepatit C Ve Non-Alkolik Steatohepatitli Hastalarda serum visfatin düzeyi İle Karaciğerdeki Histopatolojik Değişiklikler Arasındaki İlişki, 2010 - 2011

## Metrics

Publication: 58

Citation (WoS): 183

Citation (Scopus): 231

H-Index (WoS): 6

H-Index (Scopus): 6