

Assoc. Prof. CEM ŞİMŞEK

Personal Information

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International Researcher IDs

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Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, Turkey 2018 - 2021

Expertise In Medicine, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, Turkey 2013 - 2018

Undergraduate, Hacettepe University, Tıp Fakültesi, İngilizce Tıp, Turkey 2007 - 2013

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Internal Medicine Sciences, Internal Diseases, Gastroenterology and Hepatology, Health Sciences

Academic Titles / Tasks

Associate Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2023 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Ileocecal valve that cannot be intubated in Crohn's disease: is this a sign of poor prognosis?**
Durak M. B., Simsek C., Inan B., Yuksel I.
International Journal of Colorectal Disease, vol.38, no.1, 2023 (SCI-Expanded)
- II. **Comparison of normal saline and antiseptic solution effect on the early peristomal infection rates of patients with percutaneous endoscopic gastrostomy tubes: A randomized double-blind study.**
Akcay K., Ayhan H., Sezer Ceren R. E., Simsek C., Abbasoglu O.
Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition, vol.38, pp.1343-1353, 2023 (SCI-Expanded)
- III. **Clinical Outcomes of Older Patients with Non-Variceal Upper Gastrointestinal Bleeding Taking Anti-Thrombotic or Non-Steroidal Anti-Inflammatory Agents**
Durak M. B., Şimşek C., YÜKSEL İ.
The Turkish journal of gastroenterology : the official journal of Turkish Society of Gastroenterology, vol.34, no.9,

- pp.918-924, 2023 (SCI-Expanded)
- IV. Transcriptomic Analysis of Hepatitis B Infected Liver for Prediction of Hepatocellular Carcinoma**
 Karaoglu D. A., ÜNER M., ŞİMŞEK C., GÜRE A. O., DEMİRKOL CANLI S.
Biology, vol.12, no.2, 2023 (SCI-Expanded)
- V. Empirical Second-Line Therapy in 5000 Patients of the European Registry on Helicobacter pylori Management (Hp-EuReg)**
 Nyssen O. P., Vaira D., Pérez Aísa Á., Rodrigo L., Castro-Fernandez M., Jonaitis L., Tepes B., Vologzhanina L., Caldas M., Lanas A., et al.
Clinical Gastroenterology and Hepatology, vol.20, no.10, pp.2243-2257, 2022 (SCI-Expanded)
- VI. Hepatitis E Virus Prevalence and Associated Risk Factors in High-Risk Groups: A Cross-Sectional Study**
 BALABAN H. Y., ASLAN A. T., AKDOĞAN KITTANA F. N., ALP A., DAĞ O., AYAR Ş. N., Vahabov C., ŞİMŞEK C., YILDIRIM T., GÖKER H., et al.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.33, no.7, pp.615-624, 2022 (SCI-Expanded)
- VII. Practical points that gastrointestinal fellows should know in management of COVID-19**
 ŞAHİN T., ŞİMŞEK C., BALABAN H. Y.
WORLD JOURNAL OF CLINICAL CASES, vol.10, no.16, pp.5133-5145, 2022 (SCI-Expanded)
- VIII. Fecal S100A12 in Takayasu arteritis predicts disease activity and intestinal involvement**
 ŞİMŞEK C., Berkan A., Alper S., Abdulsamer E., Levent K., Ali A.
RHEUMATOLOGY INTERNATIONAL, vol.42, no.4, pp.737-742, 2022 (SCI-Expanded)
- IX. Redetermining the cutoff point of peristomal infection scoring: Methodological research**
 Ayhan H., Akcay K., Olmez Y. N., ŞİMŞEK C., ABBASOĞLU O.
JOURNAL OF PARENTERAL AND ENTERAL NUTRITION, vol.46, no.2, pp.462-468, 2022 (SCI-Expanded)
- X. The Classification of Biliary Strictures in Patients With Right Lobe Liver Transplant Recipients and Its Relation to Traversing the Stricture With a Guidewire.**
 Parlak E., Simsek C., Koksal A. S., Eminler A. T., Unal E., Ciftci T. T., Akinci D., Yilmaz S.
Transplantation, vol.106, pp.328-336, 2022 (SCI-Expanded)
- XI. An update on usage of high-risk donors in liver transplantation**
 Muhammad H., Zaffar D., Tehreem A., Ting P., ŞİMŞEK C., Turan I., Alqahtani S., Saberi B., Gurakar A.
Journal of Clinical Medicine, vol.11, no.1, 2022 (SCI-Expanded)
- XII. Transoral outlet reduction: could additional sutures cause more harm?**
 Farha J., Gebran S., Itani M. I., Simsek C., Abbarh S., Lopez A., Haq Z., Koller K., Dunlap M., Adam A., et al.
ENDOSCOPY, vol.53, no.10, pp.1059-1064, 2021 (SCI-Expanded)
- XIII. Endoscopic sleeve gastroplasty: suturing the gastric fundus does not confer benefit**
 Farha J., McGowan C., Hedjoudje A., Itani M. I., Abbarh S., Simsek C., Ichkhanian Y., Vulpis T., James T. W., Fayad L., et al.
ENDOSCOPY, vol.53, no.07, pp.727-731, 2021 (SCI-Expanded)
- XIV. Role of gastrointestinal system on transmission and pathogenesis of SARS-CoV-2**
 ŞİMŞEK C., Erul E., BALABAN H. Y.
WORLD JOURNAL OF CLINICAL CASES, vol.9, no.20, pp.5427-5434, 2021 (SCI-Expanded)
- XV. Etiology of Cirrhosis in Turkey: A National Cohort Study**
 YILDIRIM A. E., ÜÇBİLEK E., Oruncu M. B., TURAN İ., DEMİR M., Koksal A., UYANIKOĞLU A., Yilmaz N., AKARSU M., Tozlu M., et al.
JOURNAL OF HEPATOLOGY, vol.75, 2021 (SCI-Expanded)
- XVI. Adverse Event Profile During the Treatment of Helicobacter pylori: A Real-World Experience of 22,000 Patients From the European Registry on H. pylori Management (Hp-EuReg)**
 Nyssen O. P., Perez-Aisa A., Tepes B., Castro-Fernandez M., Kupcinskas J., Jonaitis L., Bujanda L., Lucendo A., Jurecic N. B., Perez-Lasala J., et al.
AMERICAN JOURNAL OF GASTROENTEROLOGY, vol.116, no.6, pp.1220-1229, 2021 (SCI-Expanded)
- XVII. Comprehensive clinicopathologic characteristics of intraabdominal neurogenic tumors: Single institution experience.**

- Simsek C., Uner M., Ozkara F., Akman O., Akyol A., Kav T., Sokmensuer C., Gedikoglu G.
World journal of clinical cases, vol.9, pp.2218-2227, 2021 (SCI-Expanded)
- XVIII. **Lack of Awareness of Hepatitis B Screening and Vaccination in High-Risk Groups.**
Balaban H. Y., Aslan A. T., Ayar Ş. N., DaĞ O., Alp A., ŞİMŞEK C., Vahabov C., Yıldırım T., Göker H., Büyükaşık Y., et al.
Turkish journal of medical sciences, vol.51, pp.1229-1233, 2021 (SCI-Expanded)
- XIX. **V600E and Non-V600E BRAF Mutations in Colorectal Cancer: Clinicopathologic Correlations in a Single Institution**
ŞİMŞEK C., LAÇİN Ş., Ece E., YALÇIN Ş.
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.31, no.1, pp.43-49, 2021 (SCI-Expanded)
- XX. **Feasibility of telehealth in the management of autoimmune hepatitis before and during the COVID-19 pandemic**
Efe C., ŞİMŞEK C., Batibay E., Caliskan A. R., Wahlin S.
EXPERT REVIEW OF GASTROENTEROLOGY & HEPATOLOGY, vol.14, no.12, pp.1215-1219, 2020 (SCI-Expanded)
- XXI. **Anatomical Configuration of the Stomach Post-Endoscopic Sleeve Gastropasty (ESG)-What Are the Sutures Doing?**
Runge T. M., Yang J., Fayad L., Itani M. I., Dunlap M., Koller K., Mullin G. E., Simsek C., Badurdeen D., Kalloo A. N., et al.
OBESITY SURGERY, vol.30, no.5, pp.2056-2060, 2020 (SCI-Expanded)
- XXII. **Gut microbiota and cancer immunotherapy: prognostic and therapeutic implications**
GÜVEN D. C., AKTAŞ B. Y., ŞİMŞEK C., AKSOY S.
FUTURE ONCOLOGY, vol.16, no.9, pp.497-506, 2020 (SCI-Expanded)
- XXIII. **Cryoballoon ablation for gastric pouch and/or outlet reduction in patients with weight regain post Roux-en-Y gastric bypass**
Fayad L., Trindade A. J., Benias P. C., Simsek C., Raad M., Badurdeen D., Hill C., Brewer Gutierrez O. I., Fayad G.,
Dunlap M., et al.
ENDOSCOPY, vol.52, no.3, pp.227-230, 2020 (SCI-Expanded)
- XXIV. **Considering the first randomized trial of peroral endoscopic myotomy versus surgical myotomy for achalasia**
ŞİMŞEK C.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.31, no.2, pp.190-192, 2020 (SCI-Expanded)
- XXV. **The Effect of the Intra-gastric Balloon on Gastric Emptying and the DeMeester Score**
Barrichello S., Badurdeen D., Hedjoudje A., Neto M. G., Yance R., Veinert A., Fayad L., Simsek C., Grecco E., de Souza
T. F., et al.
OBESITY SURGERY, vol.30, no.1, pp.38-45, 2020 (SCI-Expanded)
- XXVI. **Update on liver transplantation-newer aspects**
Metin O., ŞİMŞEK C., Gurakar A.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.50, pp.1642-1650, 2020 (SCI-Expanded)
- XXVII. **Safety and Efficacy of Endoscopically Secured Fully Covered Self-Expandable Metallic Stents (FCSEMS) for Post-Bariatric Complex Stenosis**
Fayad L., Simsek C., Oleas R., Ichkhanian Y., Fayad G. E., Ngamreungphong S., Schweitzer M., Oberbach A., Kalloo A.
N., Khashab M. A., et al.
OBESITY SURGERY, vol.29, no.11, pp.3484-3492, 2019 (SCI-Expanded)
- XXVIII. **Usage of HCV viremic organs in liver transplantation to anti-HCV negative recipients: The current status and review of literature**
Ormeci A. C., Yildiz C., Seberi B., Gurakar M., Simsek C., Gurakar A.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.30, no.9, pp.771-775, 2019 (SCI-Expanded)
- XXIX. **Secured Lumen-Aposing Fully Covered Metallic Stents for Stenoses in Post-Bariatric Surgery Patients**
Simsek C., Ichkhanian Y., Fayad L., Steele K. E., Schweitzer M. A., Lamond K., Vosoughi K., Doshi J., Shah T., Oberbach
A., et al.
OBESITY SURGERY, vol.29, no.8, pp.2695-2699, 2019 (SCI-Expanded)
- XXX. **Gastric Per-Oral Endoscopic Myotomy (G-POEM) for the Treatment of Gastric Stenosis Post-**

- Laparoscopic Sleeve Gastrectomy (LSG)**
 Farha J., Fayad L., Kadhim A., Simsek C., Badurdeen D. S., Ichkhanian Y., Itani M. I., Kalloo A. N., Khashab M. A., Kumbhari V.
OBESITY SURGERY, vol.29, no.7, pp.2350-2354, 2019 (SCI-Expanded)
- XXXI. A Real-World, Insurance-Based Algorithm Using the Two-Fold Running Suture Technique for Transoral Outlet Reduction for Weight Regain and Dumping Syndrome After Roux-En-Y Gastric Bypass**
 Fayad L., Schweitzer M., Raad M., Simsek C., Oleas R., Dunlap M. K., Shah T., Doshi J., El Asmar M., Oberbach A., et al.
OBESITY SURGERY, vol.29, no.7, pp.2225-2232, 2019 (SCI-Expanded)
- XXXII. Endoscopic sleeve gastroplasty versus intragastric balloon insertion: efficacy, durability, and safety**
 Fayad L., Cheskin L. J., Adam A., Badurdeen D. S., Hill C., Agnihotri A., Dunlap M., Simsek C., Khashab M. A., Kalloo A. N., et al.
ENDOSCOPY, vol.51, no.6, pp.532-539, 2019 (SCI-Expanded)
- XXXIII. Liquid Biopsy in Solid Malignancy**
 Scarlotta M., Simsek C., Kim A. K.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.23, no.4, pp.284-296, 2019 (SCI-Expanded)
- XXXIV. Methylation Biomarker Panel Performance in EsophagCap Cytology Samples for Diagnosing Barrett's Esophagus: A Prospective Validation Study**
 Wang Z., Kambhampati S., Cheng Y., Ma K., Simsek C., Tieu A. H., Abraham J. M., Liu X., Prasath V., Duncan M., et al.
CLINICAL CANCER RESEARCH, vol.25, no.7, pp.2127-2135, 2019 (SCI-Expanded)
- XXXV. EBV-Related Diffuse Large B-Cell Lymphoma in a Patient with Angioimmunoblastic T-Cell Lymphoma**
 ŞİMŞEK C., BOSTANKOLU B., ÖZOĞUL E., Ayhan A. S., ÜNER A., BÜYÜKAŞIK Y.
TURKISH JOURNAL OF HEMATOLOGY, vol.36, no.1, pp.57-59, 2019 (SCI-Expanded)
- XXXVI. Metronomic Chemotherapy: A Systematic Review of the Literature and Clinical Experience**
 ŞİMŞEK C., Esin E., YALÇIN Ş.
JOURNAL OF ONCOLOGY, vol.2019, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Gastroplasty with endoscopic myotomy for the treatment of obesity**
 Thompson C. C., Jirapinyo P., Shah R., ŞİMŞEK C.
VideoGIE, vol.8, no.5, pp.193-195, 2023 (Scopus)
- II. **Novel single-operator through-the-scope traction device for endoscopic submucosal dissection: Outcomes of a multicenter randomized pilot ex-vivo study in trainees with limited endoscopic submucosal dissection experience (with video)**
 Yang D., Aihara H., Hasan M. K., ŞİMŞEK C., Khan H., Brar T. S., Gorrepati V. S., Forde J. J., Kadkhodayan K., Arain M. A., et al.
DEN Open, vol.3, no.1, 2023 (Scopus)
- III. **Training in Endoscopic Submucosal Dissection in the United States: The Current Paradigm**
 ŞİMŞEK C., Aihara H.
Gastrointestinal Endoscopy Clinics of North America, vol.33, no.1, pp.41-53, 2023 (Scopus)
- IV. **Practice patterns and considerations in liver transplantation from living donors with high BMI: A review**
 Samaha C., Chaaban H., ŞİMŞEK C., DANIŞ N., Lin J. S., Gurakar A.
Hepatology Forum, vol.4, no.3, pp.145-149, 2023 (Scopus)
- V. **Future Directions for Robotic Endoscopy-Artificial Intelligence (AI), Three-Dimensional (3D) Imaging, and Natural Orifice Transluminal Endoscopic Surgery (NOTES)**
 ŞİMŞEK C., Kaan H. L., Aihara H.
Techniques and Innovations in Gastrointestinal Endoscopy, vol.25, no.1, pp.95-101, 2023 (ESCI)
- VI. **Magnetic Resonance Imaging Predictors of Hepatocellular Carcinoma Progression and Dropout in**

Patients in Liver Transplantation Waiting List

Baghdadi A., Luu H. T., Shaghaghi M., Ghadimi M., ŞİMŞEK C., Xu Z., Hazhirkarzar B., Motaghi M., Hammami M., Clark J. M., et al.

Transplantation Direct, vol.8, no.11, 2022 (ESCI)

VII. Novel articulating through-the-scope traction device

ŞİMŞEK C., Thompson C. C., Alkhateeb K. J., Jofre S. A., Aihara H.

VideoGIE, vol.7, no.10, pp.353-357, 2022 (Scopus)

VIII. Characteristics of patients with hepatocellular carcinoma: A multicenter study

Guzelbulut F., KARAOĞULLARINDAN Ü., AKKIZ H., ALTINTAŞ E., DEMİRTAŞ C. Ö., Bahadir O., KEKLİKKIRAN Ç., YILDIRIM A. E., Gumussoy M., Balci H. R., et al.

HEPATOLOGY FORUM, vol.3, no.3, pp.71-76, 2022 (ESCI)

IX. Endoscopic submucosal dissection with ductotomy for the resection of a gastric duplication cyst with a communicating duct

ŞİMŞEK C., Ryou M., Thompson C. C., Aihara H.

VideoGIE, vol.7, no.8, pp.280-283, 2022 (Scopus)

X. Artificial intelligence method to predict overall survival of hepatocellular carcinoma

ŞİMŞEK C., GÜVEN D. C., Sahin T. K., TEKİN İ. E., Sahan O., BALABAN H. Y., YALÇIN Ş.

Hepatology Forum, vol.2, no.2, pp.64-68, 2021 (Scopus)

XI. Recurrence of hepatocellular carcinoma following deceased donor liver transplantation: case series.

Simsek C., Kim A., Ma M., Danis N., Gurakar M., Cameron A. M., Philosophe B., Garonzik-Wang J., Ottmann S., Gurakar A., et al.

Hepatoma research, vol.6, 2020 (Peer-Reviewed Journal)

XII. Update on Immunosuppression in Liver Transplantation.

Tasdogan B. E., Ma M., Simsek C., Saberi B., Gurakar A.

Euroasian journal of hepato-gastroenterology, vol.9, pp.96-101, 2019 (Peer-Reviewed Journal)

XIII. Mortality Facts in Internal Medicine Wards: A Descriptive Study froma University Hospital

ÇALIK BAŞARAN N., AKTAŞ B. Y., ŞENER Y. Z., CEYLAN S., YEKEDÜZ E., BAŞPINAR B., ŞİMŞEK C., ÖZİŞİK L., SAİN GÜVEN G., ÖZ Ş. G., et al.

Acta Medica, vol.49, no.4, pp.6-13, 2018 (Peer-Reviewed Journal)

XIV. Proteomic and transcriptomic analyses to explain the pleiotropic effects of Ankaferd blood stopper

ŞİMŞEK C., Selek S., Koca M., HAZNEDAROĞLU İ. C.

SAGE OPEN MEDICINE, vol.5, 2017 (ESCI)

Books & Book Chapters

I. PATOFİZYOLOJİNİN TEMELLERİ

DURUSU TANRİÖVER M., SARI A., EŞME M., KOÇ YILDIRIM S., YILDIRIM M. Ş., BÖLEK E. Ç., YAVUZ SARI S. Ö., YEKEDÜZ E., GÜRLER F., KORKMAZ E. T., et al.
PALME YAYINCILIK, 2017

Refereed Congress / Symposium Publications in Proceedings

I. Sepsis İç hastalıkları servislerindeki en önemli mortalite nedeni

Akktaş B. Y., ÇALIK BAŞARAN N., BÖLEK E. Ç., ŞENER Y. Z., Ceylan S., YEKEDÜZ E., BAŞPINAR B., ŞİMŞEK C., ÖZİŞİK L., DURUSU TANRİÖVER M.

17. Ulusal İç Hastalıkları Kongresi, Antalya, Turkey, 14 - 18 October 2015, pp.105

Supported Projects

TEZCAN F. İ., OSKAY HALAÇLI S., BÖLEK E. Ç., ŞİMŞEK C., TAN Ç., Project Supported by Higher Education Institutions, Erişkinlerde İnflamatuvar Barsak Hastalığı ve Çölyak Hastalığı Tanıları ile İzlenen Hastalarda LRBA LPSResponsive BeigeLike Anchor Eksikliği ile İlişkili Primer İmmün Yetmezlik Varlığının Araştırılması, 2019 - 2022

AKDOĞAN A., ŞİMŞEK C., ARMAĞAN B., Project Supported by Higher Education Institutions, Yeni Tanı Ankilozan Spondilit, Takayasu Arteriti, Anti Nötrofil İlişkili Vaskülit ve Diger Vaskülit Hastalarında Fekal ve Serum S100A12 Düzeyleri ile İnflamatuvar Barsak Hastalığının Araştırılması, 2017 - 2022

DAĞDELEN S., LAY İ., ŞİMŞEK C., ÜNLÜTÜRK U., Project Supported by Higher Education Institutions, Tat Duyusu Renin Anjiyotensin Aldosteron Sisteminin İnkretin Fizyolojisi ve İnsulin Direncine Etkisi, 2017 - 2020

Metrics

Publication: 52

Citation (WoS): 10

Citation (Scopus): 392

H-Index (WoS): 2

H-Index (Scopus): 12

Non Academic Experience

Mitera Hospital Athens, Greece Division of Gastroenterology and Medical Oncology
Cleveland Clinic