

## Prof. Nurettin Umut BARBAROS

### Personal Information

Email: nurettin.barbaros@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/2796/>

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

- I. Comparison of the clinical outcomes of self-gripping mesh versus staple fixation mesh in laparoscopic inguinal hernia repair  
Cucuk O. C., Barbaros U.  
ANNALI ITALIANI DI CHIRURGIA, vol.94, no.1, pp.82-89, 2023 (SCI-Expanded)
- II. Vision Loss Due to Severe Vitamin A Deficiency After Biliopancreatic Diversion  
Calikoglu F., Soyluk Selcukbiricik O., Bayraktar S., Barbaros U.  
BARIATRIC SURGICAL PRACTICE AND PATIENT CARE, vol.17, pp.61-63, 2022 (SCI-Expanded)
- III. The Comparison of the Clinical and Metabolic Results of Laparoscopic Roux-en-Y Gastric Bypass Versus One-Anastomosis Gastric Bypass in Morbid Obese Patients  
Goksoy B., Dogan S., Aksakal N., Calikoglu B. F., Bilgic T., Barbaros U.  
BARIATRIC SURGICAL PRACTICE AND PATIENT CARE, vol.16, no.4, pp.252-258, 2021 (SCI-Expanded)
- IV. Bridged one-anastomosis gastric bypass: technique and preliminary results  
Sumer A., Mahawar K., Aktokmakyan T. V., Savas O. A., Peksen C., Barbaros U., Mercan S.  
SURGERY TODAY, vol.51, pp.1371-1378, 2021 (SCI-Expanded)
- V. The Metabolic Effects of Pre-probiotic Supplementation After Roux-en-Y Gastric Bypass (RYGB) Surgery: a Prospective, Randomized Controlled Study  
Calikoglu F., Barbaros U., Uzum A. K., Tutuncu Y., Satman I.  
Obesity Surgery, vol.31, no.1, pp.215-223, 2021 (SCI-Expanded)
- VI. Is laparoscopic splenectomy safe in patients with immune thrombocytopenic purpura and very low platelet count? A single-institution experience  
Agcaoglu O., Aksakal N., Tukenmez M., Cucuk O., Goksoy B., Bozbora A., Dincag A., Barbaros U.  
ANNALI ITALIANI DI CHIRURGIA, no.5, pp.417-420, 2019 (SCI-Expanded)
- VII. Bridged Mini Gastric Bypass: A Novel Metabolic and Bariatric Operation  
Sumer A., Atasoy D., Barbaros U., Savas O. A., Eren E., Yurdaisik I., Eker H. H., Mercan S.  
BARIATRIC SURGICAL PRACTICE AND PATIENT CARE, vol.14, no.2, pp.62-67, 2019 (SCI-Expanded)
- VIII. Predictive Factors of Operative Hemodynamic Instability for Pheochromocytoma  
Aksakal N., Agcaoglu O., Sahbaz N. A., Albuz O., Saracoglu A., Yavru A., Barbaros U., Erbil Y.  
AMERICAN SURGEON, vol.84, no.6, pp.920-923, 2018 (SCI-Expanded)
- IX. Cancer Frequency in Retrosternal Goiter  
Sahbaz N. A., Tatal F., Aksakal N., Acar S., Aksu K. I., Barbaros U., Erbil Y.  
AMERICAN SURGEON, vol.83, no.12, pp.1390-1393, 2017 (SCI-Expanded)
- X. Minimally invasive distal pancreatectomy A retrospective review of 30 cases  
Sumer A., Barbaros U., Conde S. M., Celik S., Aksakal N., Alamo J. M., Alarcon I., Gures N., Karayagiz H., Dincag A., et al.  
ANNALI ITALIANI DI CHIRURGIA, vol.88, no.2, pp.122-128, 2017 (SCI-Expanded)
- XI. MANAGEMENT OF SILENT CYSTIC PHEOCHROMOCYTOMAS WITH BENIGN OR MALIGNANT HISTOLOGY  
Yalin G. Y., Uzum A. K., Selcukbiricik O., Yegen G., Gul N., Barbaros U., Yarman S.

- ACTA ENDOCRINOLOGICA-BUCHAREST, vol.11, no.2, pp.195-201, 2015 (SCI-Expanded)
- XII. **The comparison of single incision laparoscopic cholecystectomy and three port laparoscopic cholecystectomy: prospective randomized study**  
Deveci U., Barbaros U., Kapaklı M. S., Manukyan M. N., Simsek S., Kebudi A., Mercan S.  
JOURNAL OF THE KOREAN SURGICAL SOCIETY, vol.85, no.6, pp.275-282, 2013 (SCI-Expanded)
- XIII. **Laparoscopic Transperitoneal Partial Nephrectomy for Renal Hydatid Cyst: A Case Report**  
Mercan S., Loh W., Gur E., Pehlivanoglu T., Barbaros U.  
SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES, vol.22, no.4, 2012 (SCI-Expanded)
- XIV. **Single-port transumbilical laparoscopic cholecystectomy: A prospective randomised comparison of clinical results of 140 cases**  
Vilallonga R., Barbaros U., Sumer A., Demirel T., Manuel Fort J., Gonzalez O., Rodriguez N., Armengol Carrasco M.  
JOURNAL OF MINIMAL ACCESS SURGERY, vol.8, no.3, pp.74-78, 2012 (SCI-Expanded)
- XV. **Single Incision Laparoscopic Splenectomy: Our First Experiences**  
Barbaros U., Sumer A., Dincag A., Batman B., Mercan S., Seven R., Demir B.  
BALKAN MEDICAL JOURNAL, vol.28, no.2, pp.129-132, 2011 (SCI-Expanded)
- XVI. **Single Incision Laparoscopic Pancreas Resection for Pancreatic Metastasis of Renal Cell Carcinoma**  
Barbaros U., Sumer A., Demirel T., Karakullukcu N., Batman B., Icscan Y., Saricam G., Serin K. R., Loh W., Dincag A., et al.  
JSLS-JOURNAL OF THE SOCIETY OF LAPAROENDOSCOPIC SURGEONS, vol.14, no.4, pp.566-570, 2010 (SCI-Expanded)
- XVII. **N-Butyl Cyanoacrylate Versus Conventional Suturing for Fixation of Meshes in an Incisional Hernia Model**  
Dilege E., Deveci U., Erbil Y., Dincag A., Seven R., Ozarmagan S., Mercan S., Barbaros U.  
JOURNAL OF INVESTIGATIVE SURGERY, vol.23, no.5, pp.262-266, 2010 (SCI-Expanded)
- XVIII. **Our Early Experiences With Single-incision Laparoscopic Surgery: The First 32 Patients**  
Barbaros U., Sumer A., Tunca F., Gozkun O., Demirel T., Bilge O., Randazzo V., Dincag A., Seven R., Mercan S., et al.  
SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES, vol.20, no.5, pp.306-311, 2010 (SCI-Expanded)
- XIX. **Single Incision Laparoscopic Splenectomy: The First Two Cases**  
Barbaros U., Dincag A.  
JOURNAL OF GASTROINTESTINAL SURGERY, vol.13, no.8, pp.1520-1523, 2009 (SCI-Expanded)
- XX. **Risk factors of incidental parathyroidectomy after thyroidectomy for benign thyroid disorders**  
Erbil Y., Barbaros U., Ozbey N., Aral F., Ozarmagan S.  
INTERNATIONAL JOURNAL OF SURGERY, vol.7, no.1, pp.58-61, 2009 (SCI-Expanded)
- XXI. **The change in the principle of performing laparoscopic adrenalectomy from small to large masses**  
Erbil Y., Barbaros U., Karaman G., Bozbora A., Ozarmagan S.  
INTERNATIONAL JOURNAL OF SURGERY, vol.7, no.3, pp.266-271, 2009 (SCI-Expanded)
- XXII. **Gastric volvulus after laparoscopic left adrenalectomy - Case report**  
Corcione F., Tricarico F., Barbaros U., Marzano E., Montini F., Trombetti A.  
SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES, vol.18, no.2, pp.207-208, 2008 (SCI-Expanded)
- XXIII. **Laparoscopic treatment of a wandering partial colonic obstruction - Report of a case**  
Barbaros U., Tukenmez M., Erbil Y., Dincak A., Tiryaki B., Ozarmagan S., Mercan S., Budak D.  
SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES, vol.17, no.5, pp.462-464, 2007 (SCI-Expanded)
- XXIV. **An infrequent cause of upper gastrointestinal tract bleeding: "Dieulafoy's lesion"**  
Yanar H., Dolay K., Ertekin C., Taviloglu K., Ozcinar B., Guloglu R., Barbaros U.  
HEPATO-GASTROENTEROLOGY, vol.54, no.76, pp.1013-1017, 2007 (SCI-Expanded)
- XXV. **Handheld gamma probe used to detect accessory spleens during initial laparoscopic splenectomies**  
Barbaros U., Dincag A., Erbil Y., Mercan S., Sanli Y., Adalet I., Kucukkaya R.  
SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES, vol.21, no.1, pp.115-119, 2007 (SCI-Expanded)

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- XXVI. **Determination of oxidative stress in thyroid tissue and plasma of patients with Graves' disease**  
 Ademoglu E., Oezbey N., Erbil Y., TANRIKULU S., Barbaros U., YANIK B. T., Bozbora A., Oezarmagan S.  
*EUROPEAN JOURNAL OF INTERNAL MEDICINE*, vol.17, no.8, pp.545-550, 2006 (SCI-Expanded)
- XXVII. **The predictive value of CTLA-4 and Tg polymorphisms in the recurrence of Graves' disease after antithyroid withdrawal**  
 TANRIKULU S., Erbil Y., Ademoglu E., Issever H., Barbaros U., KUTLUTURK F., Ozarmagan S., TEZELMAN S.  
*ENDOCRINE*, vol.30, no.3, pp.377-381, 2006 (SCI-Expanded)
- XXVIII. **Value of parathyroid hormone assay for preoperative sonographically guided parathyroid aspirates for minimally invasive parathyroidectomy**  
 Erbil Y., Barbaros U., Salmaslioglu A., Tunaci M., Ozbey N., Bozbora A., Ozarmagan S.  
*JOURNAL OF CLINICAL ULTRASOUND*, vol.34, no.9, pp.425-429, 2006 (SCI-Expanded)
- XXIX. **The advantage of near-total thyroidectomy to avoid postoperative hypoparathyroidism in benign multinodular goiter**  
 Erbil Y., Barbaros U., Salmaslioglu A., Yanik B. T., Bozbora A., Ozarmagan S.  
*LANGENBECKS ARCHIVES OF SURGERY*, vol.391, no.6, pp.567-573, 2006 (SCI-Expanded)
- XXX. **The effect of melatonin on TNBS-induced colitis**  
 Necefli A., Tulumoglu B., Giris M., Barbaros U., Gunduz M., Olgac V., Guloglu R., Toker G.  
*DIGESTIVE DISEASES AND SCIENCES*, vol.51, no.9, pp.1538-1545, 2006 (SCI-Expanded)
- XXXI. **Minimally invasive surgery in the treatment of splenosis**  
 Barbaros U., Dincag A., Kabul E.  
*SURGICAL LAPAROSCOPY ENDOSCOPY & PERCUTANEOUS TECHNIQUES*, vol.16, no.3, pp.187-189, 2006 (SCI-Expanded)
- XXXII. **Role of vascular endothelial growth factor in the prognosis of papillary thyroid cancer**  
 Bozbora A., Erbil Y., Kapran Y., Ture N., Barbaros U., Ozarmagan S.  
*ENDOCRINOLOGIST*, vol.16, no.3, pp.168-171, 2006 (SCI-Expanded)
- XXXIII. **Malignant phyllode tumor metastatic to the duodenum**  
 Asoglu O., Karanlik H., Barbaros U., Yanar H., Kapran Y., Kecer M., Parlak M.  
*WORLD JOURNAL OF GASTROENTEROLOGY*, vol.12, no.10, pp.1649-1651, 2006 (SCI-Expanded)

## Articles Published in Other Journals

- I. **IS THE AMOUNT OF WEIGHT LOSS AFTER BARIATRIC SURGERY A FACTOR DETERMINING CARDIOMETABOLIC RISK REDUCTION?**  
 Calikoglu B. F., Yalin G., Barbaros U.  
*JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGİSİ*, vol.85, pp.462-471, 2022 (ESCI)
- II. **Comparison of Clinical Outcomes of Single-Incision Versus Conventional Multiport Laparoscopic Distal Pancreatectomy: A Single Institution Experience**  
 Agcaoglu O., Aksakal N., Azamat I. F., Dogan S., Mercan S., Barbaros U.  
*MEDICAL BULLETIN OF SISLI ETFAL HOSPITAL*, vol.53, no.2, pp.114-119, 2019 (ESCI)
- III. **Laparoscopic Adrenalectomy for Metastatic Adrenal Cancer with Vena Cava Inferior Resection**  
 AKSAKAL N., TÜKENMEZ M., DOĞAN S., AĞCAOĞLU O., BARBAROS N. U., ERBİL Y., SEVEN R., ÖZARMAĞAN S., MERCAN S.  
*European Journal of Endoscopic Laparoscopic Surgery*, vol.1, pp.51-54, 2014 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Single-Access Laparoscopic Approach for Pancreatic Surgery**

BARBAROS N. U., AKSAKAL N.

in: Single-access Laparoscopic Surgery: Current Applications and Controversies, Pignata G, Corcione F, Bracale U, Editor, Springer, London/Berlin , Zurih, pp.137-151, 2014

## Refereed Congress / Symposium Publications in Proceedings

- I. **GASTRİK BYPASS (GBP) UYGULANMIŞ HASTALARIN DİYETLERİNE PRE-PROBIYOTİK EKLENMESİNİN METABOLİK PARAMETRELER, İNKRETİN DÜZEYLERİ VE HASTALARIN AÇLIK, TOKLUK VE İŞTAH SKORLARI ÜZERİNE ETKİLERİ**  
TÜRKER B. F., KUBAT ÜZÜM A., TÜTÜNCÜ Y., BARBAROS N. U., SATMAN İ.  
54. ULUSAL DİYABET KONRESİ, Antalya, Turkey, 18 - 22 April 2018, vol.2018, pp.162-163
- II. **Could pre-probiotic usage enhance metabolic effects of Roux-en-Y Gastric Bypass Surgery and prevent from nutritional deficiency?: A prospective randomized trial**  
TÜRKER B. F., BARBAROS N. U., TUTUNCU Y., SATMAN İ.  
22nd World Congress of International Federation for the Surgery of Obesity and Metabolic Disorders, Londrina, Brazil, 29 August - 02 September 2017, vol.2017, pp.47
- III. **Sistem temelli entegre tip eğitiminde canlı videokonferans yöntemiyle anatomi eğitiminin dikey entegrasyonu: Canlı Anatomi.**  
GÜRSES İ. A., ŞANLI M. Ö., AKYÜZ F., KALE A., BARBAROS N. U., KARACA Ç., ARAS N., DAYIOĞLU E., USTA A., KADIOĞLU A., et al.  
Prof. Dr. İbrahim Veli Odar Anatomi Kış Toplantısı, Kastamonu, Turkey, 11 - 14 February 2016, pp.29

## Metrics

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