BİRUNİ UNIVERSITY "Future of Science"

CURRICULUM VITAE AND PUBLICATIONS LIST

CURRICULUM VITAE

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PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. Atici S. D., Yıldırım Y., Canda A. E., Terzi M. C., Arslan C., Bayraktar İ. E., Bayraktar O., Bisgin T., "Complex ventral hernia repair using botulinum toxin with combination of Fasciotens® after colorectal surgery: A video vignette", *Colorectal Disease*, vol. 28, no. 1, 2026.

A2. Yıldırım Y., Arslan C., Bayraktar O., Bayraktar I. E., "Martius flap in recurrent rectovaginal fistula: a video vignette", *International Journal of Colorectal Disease*, vol. 40, no. 1, 2025.

A3. Arslan C., Yıldırım Y., Kocak M., Bisgin T., Bayraktar I. E., Bayraktar O., "The 5-year outcomes and predictors of healing in chronic anal fissure treated with botulinum toxin: a retrospective analysis of 199 cases", *Techniques in Coloproctology*, vol. 29, no. 1, 2025.

A4. Karakayali F., Arslan C., Bisgin T., Bayraktar I. E., Bayraktar O., Canda A. E., "Can neoadjuvant chemoradiotherapy be omitted in cT2N+ and cT3 mid-rectal cancer: Protocol for a prospective, observational, cohort study (CANO)", *PLOS ONE*, vol. 20, no. 11, 2025.

A5. Bayraktar O., Bayraktar B., "The Feasibility of Conventional Forward-viewing Endoscope for Endoscopic Retrograde Cholangiopancreatography in Patients with Altered Gastrointestinal Anatomy", *Surgical Laparoscopy, Endoscopy and Percutaneous Techniques*, vol. 29, no. 3, pp. 216-219, 2019.

A6. Özben V., Aytaç E., Atasoy D., Erenler Bayraktar İ., Bayraktar O., Sapcı İ., Baca B., Karahasanoğlu T., Hamzaoğlu İ., "Totally robotic complete mesocolic excision for right-sided colon cancer", *Journal of Robotic Surgery*, vol. 13, no. 1, pp. 107-114, 2019.

A7. Konduk B. T., Bayraktar O., "Efficacy and safety of endoscopic retrograde cholangiopancreatography in pregnancy: A high-volume study with long-term follow-up", *Turkish Journal of Gastroenterology*, vol. 30, no. 9, pp. 811-816, 2019.

A8. Atasoy D., Aytac E., Ozben V., Bayraktar O., Bayraktar I. E., Aghayeva A., Baca B., Hamzaoglu I., Karahasanoglu T., "Robotic Versus Laparoscopic Stapler Use for Rectal Transection in Robotic Surgery for Cancer", *Journal of Laparoendoscopic and Advanced Surgical Techniques*, vol. 28, no. 5, pp. 501-505, 2018.

A9. Bayraktar O., "Does Robot Overcome Obesity-related Limitations of Minimally Invasive Rectal Surgery for Cancer?", *Surg Laparosc Endosc Percutan Tech*, vol. 28, no. 1, pp. 8-11, 2018.

A10. Aghayeva A., Atasoy D., Bayraktar O., Cengiz T., Baghaki S., Baca B., Hamzaoglu I., Karahasanoglu T., "V–Y advancement flap reconstruction for anal stricture – a video vignette", *Colorectal Disease*, vol. 20, no. 1, pp. 78-79, 2018.

A11. Atasoy D., Aghayeva A., Sapcı I., Bayraktar O., Cengiz T. B., Baca B., "Effects of prior abdominal surgery on laparoscopic cholecystectomy", *Turkish Journal of Surgery*, vol. 34, no. 3, pp. 217-220, 2018.

A12. Atasoy D., Aghayeva A., Bayraktar O., Pirinc N., Aytac E., Baca B., Karahasanoglu T., Hamzaoglu I., "Robotic ventral mesh rectopexy technique for rectal intussusception with rectocele – a video vignette", *Colorectal Disease*, vol. 19, no. 10, pp. 947-947, 2017.

A13. Cengiz T., Aghayeva A., Atasoy D., Sapci I., Bayraktar O., Baca B., "Robotic TAPP repair of incarcerated femoral hernia with utilization of indocyanine green dye – a video vignette", *Colorectal Disease*, vol. 19, no. 8, pp. 786-786, 2017.

A14. Atasoy D., Aghayeva A., Bayraktar O., Ozben V., Baca B., Hamzaoglu I., Karahasanoglu T., "Vascular High Ligation and Embryological Dissection in Laparoscopic Restorative Proctocolectomy for Ulcerative Colitis", *Journal of Laparoendoscopic and Advanced Surgical Techniques*, vol. 27, no. 1, pp. 33-35, 2017.

A15. Aghayeva A., Baca B., Atasoy D., Bayraktar O., Ozben V., Erguner I., Hamzaoglu I., Karahasanoglu T., "Robotic complete mesocolic excision for splenic flexure of colon cancer", *Diseases of the Colon and Rectum*, vol. 59, no. 11, pp. 1098-1098, 2016.

A16. Özben V., Baca B., Atasoy D., Bayraktar O., Aghayeva A., Cengiz T. B., Ergüner İ., Karahasanoğlu T., Hamzaoğlu İ., "Robotic complete mesocolic excision for right-sided colon cancer", *Surgical Endoscopy*, vol. 30, no. 10, pp. 4624-4625, 2016.

A17. Ozben V., Cengiz T. B., Atasoy D., Bayraktar O., Aghayeva A., Erguner I., Baca B., Hamzaoglu I., Karahasanoglu T., "Is da Vinci Xi better than da Vinci Si in robotic rectal cancer surgery? Comparison of the 2 generations of da Vinci Systems", *Surgical Laparoscopy, Endoscopy and Percutaneous Techniques*, vol. 26, no. 5, pp. 417-423, 2016.

A18. Ozben V., Cengiz T., Bayraktar O., Aghayeva A., Atasoy D., Sisman G., Baca B., "Identification of mesenteric lymph nodes in robotic complete mesocolic excision by near-infrared fluorescence imaging", *Techniques in Coloproctology*, vol. 20, no. 3, pp. 195-196, 2016.

A19. Atasoy D., Baca B., Ozben V., Bayraktar O., Aghayeva A., Aytac E., Karahasanoglu T., Hamzaoglu I., "Vascular high ligation and embryological plane dissection in laparoscopic restorative proctocolectomy for ulcerative colitis - a video vignette", *Colorectal Disease*, vol. 18, no. 2, pp. 218-219, 2016.

A20. Ozemir I. A., Bayraktar B., Bayraktar O., Tosun S., Bilgic C., Demiral G., Ozturk E., Yigitbasi R., Alimoglu O., "Single-site multiport combined splenectomy and cholecystectomy with conventional laparoscopic instruments: Case series and review of literature", *International Journal of Surgery Case Reports*, vol. 19, pp. 41-46, 2016.

A21. Aghayeva A., Bayraktar O., Atasoy D., Özben V., Baca B., "Excision of a rectal gastrointestinal stromal tumor using the transanal minimal invasive surgery technique", *Diseases of the Colon and Rectum*, vol. 58, no. 11, pp. 1108-1108, 2015.

A22. Bayraktar B., Ozemir I. A., Kefeli U., Demiral G., Sagiroğlu J., Bayraktar O., Adali G., Ozcelik A., Tortum O. B., "Colorectal stenting for palliation and as a bridge to surgery: A 5-year follow-up study", *World Journal of Gastroenterology*, vol. 21, no. 31, pp. 9373-9379, 2015.

A23. Baca B., Aghayeva A., Ozben V., Bayraktar O., Atasoy D., Erguner I., Karahasanoglu T., Hamzaoglu I., "Robotic total proctocolectomy for ulcerative colitis - a video vignette", *Colorectal Disease*, vol. 17, no. 8, pp. 736-736, 2015.

A24. Bayraktar B., Bayraktar O., Ozemir I. A., Kizilkilic E., Ozturk E., Yigitbasi R., "Comparison of two minimal invasive techniques of splenectomy: Standard laparoscopy versus transumbilical multiport single-site laparoscopy with conventional instruments", *Journal of Minimal Access Surgery*, vol. 11, no. 2, pp. 143-148, 2015.

A25. Bayraktar O., Bayraktar B., Atasoy D., Erenler I., Ozdemir I. A., Boluk S., Bayraktar O. U., Bayraktar A., Tortum O. B., Yigitbasi R., "Covered self-expandable metallic stents could be used successfully in the palliation of malignant cervical esophageal strictures: Preliminary report", *Surgical Laparoscopy, Endoscopy and Percutaneous Techniques*, vol. 23, no. 2, 2013.

A26. Bayraktar O., "Distribution of HLA antigens in breast cancer", *BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY*, vol. 113, no. 6, pp. 372-375, 2012.

A27. Karagözavci S., Yüceyar S., Aytaç E., Bayraktar O., Erenler I., Üstün H., Uzun H., Ertürk S., "Comparison of classical surgery and sutureless repair with duraseal or fibrin glue for duodenal perforation in rats Sıçanlarda oluşturulan duodenum perforasyonunda klasik cerrahi ile duraseal ya da fibrin yapıştırıcı ile yapılan dikişsiz onarımların karşılaştırılması", *Ulusal Travma ve Acil Cerrahi Dergisi*, vol. 17, no. 1, pp. 9-13, 2011.

D. Articles published in national peer-reviewed journals:

D1. Bayraktar O., Özçelik A. A., Öktemgil A. R., Bayraktar B., "Intragastric balloon therapy for obesity: Is it safe and effective?", *ARCHIVES OF CLINICAL AND EXPERIMENTAL MEDICINE*, vol. 4, pp. 25-28, 2019.

D2. Bayraktar O., Bayraktar B., Erenler İ., "Can Oxidative Stress Induced by Obstructive Jaundice be Improved by Iloprost? An Experimental Study in Rats", *International Journal of Scientific Research and Management (IJSRM)*, vol. 7, no. 3, pp. 132-138, 2019.

D3. Bayraktar O., Esen E., Bengür F. B., Erenler İ., Aytaç E., Bilgin İ. A., Baca B., Güngör M., Karahasanoğlu T., Hamzaoğlu İ., "Transvaginal Specimen Extraction in Minimally Invasive Colorectal Resections: Initial Experience of a Tertiary Referral Hospital.", *Acıbadem Medical Journal*, 2019.

D4. Demiral G., Bayraktar O., Bölük S., Özçelik A., Özemir İ. A., Bayraktar B., "Covered self-expandable metallic stents in benign pyloric obstruction: Long term results", *Biomedical Research (India)*, vol. 29, no. 11, pp. 2378-2384, 2018.

D5. Demiral G., Özçelik A., Özemir İ. A., Bayraktar O., Bölük S., Karaca F. C., Bayraktar B., "Comparison of two laparoscopic techniques for detecting the accessory spleen: standard versus transumblical multiport single-site laparoscopy.", *Biomedical Research- India*, vol. 28, no. 14, pp. 6504-6509, 2017.

D6. Atasoy D., Aghayeva A., Özben V., Bayraktar O., Hamzaoğlu İ., Baca B., "Mini-laparoscopic versus Traditional Laparoscopic Cholecystectomy: preliminary study", *Laparoscopic Endoscopic Surgical Science*, vol. 24, no. 4, pp. 117-121, 2017.

D7. Bayraktar O., "Comparison of two laparoscopic techniques for detecting the accessory spleen: standard *versus* transumblical multiport single-site laparoscopy", *BIOMEDICAL RESEARCH-INDIA*, vol. 28, no. 14, pp. 6504-6509, 2017.

D8. Bayraktar B., Demiral G., Özemir İ. A., Bayraktar O., Yılmabaşar M. G., Bölük S., "Bilateral Giant Mediastinal Parathyroid Adenomas Presented With Severe Hypercalcemia: Report of a Case", *Journal of Medical Cases*, vol. 5, no. 3, pp. 167-170, 2014.