



## **Dr. Walter Brunner**

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### **Units**

Clinic for General, Visceral, Endocrine and Transplant Surgery

## Publications (28)

Ströse L, Sparn M, Klein M, Benigno L, Bischofberger S, Brunner W. Solitary fibrous tumor within the mesorectum: literature review based on a case report of resection by transanal minimally invasive surgery (TAMIS). *Int J Colorectal Dis* 2024; 39:87.

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Bischofberger S, Adshead F, Moore K, Kocaman M, Casali G, Tong C, Roy S, Collins M, Brunner W. Assessing the environmental impact of an anastomotic leak care pathway. *Surg Open Sci* 2023; 14:81-86.

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Ammann Y, Widmann B, Sparn M, Warschkow R, Weitzendorfer M, Brunner W. Prophylactic Funnel Mesh to Prevent Parastomal Hernia in Permanent End Colostomy: A Retrospective Cohort Study. *Colorectal Dis* 2021; 23:2627-2636.

Köckerling F, Zarras K, Reinpold W, Lorenz R, Niebuhr H, Adolf D, Mayer F, Fortelny R, Brunner W, Weyhe D. Treatment of small (< 2 cm) umbilical hernias: guidelines and current trends from the Herniated Registry. *Hernia* 2020; 25:605-617.

Köckerling F, Zarras K, Reinpold W, Lorenz R, Niebuhr H, Adolf D, Fortelny R, Mayer F, Brunner W, Weyhe D. Assessment of potential influencing factors on the outcome in small (< 2 cm) umbilical hernia repair: a registry-based multivariable analysis of 31,965 patients. *Hernia* 2020

TaTme Guidance Group representing the ESCP in collaboration with the ASCRS, ACPGIBI, ECCO, EAES, ESSO, CSCRS, CNSCRS, CSLES, CSSANZ, JSES, SACP, SAGES, SBPCP, Swiss-MIS, Brunner W. International expert consensus guidance on indications, implementation and quality measures for transanal total mesorectal excision. *Colorectal Dis* 2020; 22:749-755.

Brunner W. Onkologische und chirurgische Ergebnisse der kolorektalen roboterassistierten Chirurgie - Wie gehen wir mit Lokalrezidivraten um?. *coloproctology* 2020; 42:47-48.

Konschake M, Zwierzina M, Moriggl B, Függer R, Mayer F, Brunner W, Schmid T, Chen D, Fortelny R. The inguinal region revisited: the surgical point of view : An anatomical-surgical mapping and sonographic approach regarding postoperative chronic groin pain following open hernia repair. *Hernia* 2019; 24:883-894.

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Marti L, Sulz M, Brunner W, Borovicka J, Wolff K, Pipitone N, Hetzer F, Beutner U, Galata C, Maurus C. Percutaneous tibial nerve stimulation (pTNS): success rate and the role of rectal capacity. *Int J Colorectal Dis* 2017; 32:789-796.

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Brunner W, Widmann B, Marti L, Tarantino I, Schmied B, Warschkow R. Predictors for regional lymph node metastasis in T1 rectal cancer: a population-based SEER analysis. *Surg Endosc* 2016; 30:4405-15.

Sawatzki M, Brunner W, Neff-Schöb A, Meyenberger C, Borovicka J. Chronische Nausea und Emesis. *Swiss Medical Forum* 2015; 15:1039-1040.

**Brunner W, Rossetti A, Vines L, Kalak N, Bischofberger S. Anastomotic leakage after laparoscopic single-port sigmoid resection: combined transanal and transabdominal minimal invasive management. Surg Endosc 2015; 29:3803-5.**

**Aigner F, Morales-Conde S, Zorron R, Sileri P, Boni L, de Graaf E, Scherer R, Shamiyeh A, Klaus A, Tse C, Brunner W, Panis Y, Herbst F, Hörmann R, Fritsch H, Pratschke J, D'Hoore A, Brenner E, Williams N, Biebl M, The TAMIS TME collaboration group, Weiss H, Mittermair R. Anatomical considerations for transanal minimal-invasive surgery: the caudal to cephalic approach. Colorectal Dis 2015; 17:O47-O53.**

**Weiss H, Brunner W, Biebl M, Schirnhofner J, Pimpl K, Mittermair C, Obrist C, Brunner E, Hell T. Wound complications in 1145 consecutive transumbilical single-incision laparoscopic procedures. Ann Surg 2014; 259:89-95.**

## Projects (3)

### **Low Anterior Resection Syndrome After Rectum Resection for Rectal Carcinoma. (LARS-Austria)**

*Clinical Studies - Jan 1, 2022 - Aug 30, 2026*

*Ongoing*

### **Randomisierte klinische Studie zum Vergleich der Vollständigkeit der adjuvanten Chemotherapie nach früher vs. später Stomarückverlagerung bei Patienten mit Rektumkarzinom nach tiefer anteriorer Resektion**

*Clinical Studies - Sep 24, 2018 - Nov 30, 2020*

*Completed*

### **CaCo: Does caffeine intake reduce postoperative bowel paralysis after elective laparoscopic colectomy? - A randomized placebo controlled trial**

*Clinical Studies - Aug 1, 2015 - Jul 31, 2022*

*Automatically Closed*