

## Publikationsliste

- 1 **Dauser B.** Laparoskopische kolorektale Resektionen – Technik und Ergebnisse: Chirurgische Praxis 2007
- 2 **Dauser B**, Herbst F. NiTi Endoluminal Compression Anastomosis Ring (NiTi CAR27®): A breakthrough in compression anastomoses? Eur Surg. 2009; 41: 116-119
- 3 Riss S, Stift A, Kienbacher C, **Dauser B.** Recurrent-abscess after primary successful endo-sponge assisted treatment of anastomotic leakage after rectal cancer surgery – long term results of a multicenter study. World Journal of Gastroenterology 2010 Sep 28;16(36):4570-4
- 4 **Dauser B**, Winkler T, Salehi B, Riss S, Beer F, Herbst F. Traction-assisted endoscopic mucosal resection (TA-EMR) for polypectomy in the large intestine. World J Gastroenterol. 2010; 16: 5462-6
- 5 **Dauser B**, Winkler T, Stelzhammer R, Herbst F. Use of a peripheral venous catheter (PVC) in single incision surgery. Surg Endosc. 2011; 25:2378-81.
- 6 **Dauser B**, Winkler T, Loncsar G, Herbst F. Compression Anastomosis Revisited: Prospective Audit of Short- and Medium-term Outcomes in 62 Rectal Anastomoses. World J Surg. 2011; 35:1925-32.
- 7 **Dauser B**, Riss S, Stopfer J, Herbst F. Bridging the gap with an ileocolonic graft after extensive colorectal resections. World J Surg. 2012; 36:186-91.
- 8 Stremitzer S, Riss S, Swoboda P, **Dauser B**, et al. Repeat Endorectal Advancement Flap After Flap Breakdown and Recurrence of Fistula-in-ano – Is It An Option? Colorectal Dis. 2012; 14:1389-93.
- 9 Ott J, Kromer M, Herbst F, **Dauser B.** Massive fluidopneumothorax after implantation of a totally implantable venous access port. Eur Surg. 2012; 44:281-4.
- 10 **Dauser B**, Stopfer J, Ghaffari S, Herbst F. Subclavian vein puncture vs. surgical cut-down to the cephalic vein for insertion of totally implantable venous access ports. Eur Surg. 2012;44:331-5.
- 11 **Dauser B**, Herbst F. Historisches: Kompressionsanastomosen in der kolorektalen Chirurgie. Chirurgie 3/12 [Newspaper, Austrian Society of Surgery]
- 12 **Dauser B**, Görgei A, Herbst F. Conventional laparoscopy vs. single port surgery from a patient's point of view: influence of demographics and body mass index. Wiener Klin Wochenztschr. 2012;124:834-31.
- 13 Pinter M, Sieghart W, Schmid M, **Dauser B**, et al. Hedgehog inhibition reduces angiogenesis by downregulation of tumoral VEGF-A expression in hepatocellular carcinoma. United Eur Gastroenterol J 2013; 1:265-275.
- 14 **Dauser B**, Braunschmid T, Ghaffari S, Riss S, Stift A, Herbst F. Anastomotic leakage after low anterior resection for rectal cancer: Comparison of stapled vs. compression anastomosis. Langenbecks Arch Surg. 2013; 398:957-964.

- 15 **Dauser B**, Ghaffari S, Salehi B, Loncsar G, Herbst F. Altemeier's procedure for complete rectal prolapse in elderly and frail patients – should we be afraid of? *Eur Surg.* 2013; 45:301-305.
- 16 **Dauser B**, Ghaffari S, Herbst F. Clinical Experience with a Simple Retraction Device in Single-Port Laparoscopic Cholecystectomy. *Minimally Invasive Therapy and Allied Technology* 2014; 23:152-156.
- 17 **Dauser B**, Herbst F. Diagnosis, management and outcome of early anastomotic leakage following colorectal anastomosis using a compression device: is it different? *Colorectal Disease* 2014;16:435-439
- 18 **Dauser B**, et al. A novel glue device for fixation of mesh and peritoneal closure during laparoscopic inguinal hernia repair: short- and medium-term results. *European surgery* 2017;49:27-31.
- 19 Braunschmid T, Hartig N, Baumann L, **Dauser B**, Herbst F. Influence of multiple stapler firings used for rectal division on colorectal anastomotic leak rate. *Surg Endosc* 2017; [Epub ahead of print]
- 20 **Dauser B**, et al. Endoscopic anterior component separation – a novel technical approach. *Hernia* 2017;21:951-955
- 21 Köhler G, Fischer I, Kaltenböck R, Lechner M, **Dauser B**, Jørgensen L. Endoscopic anterior component separation with a precostal access and a new cylindrical balloon trocar. *JLAST* 2018
- 22 Hudelist G, Aas-Eng A, Birsan T, Berger F, Sevelda U, Kirchner L, Salama M, **Dauser B**. Pain and fertility outcomes of nerve-sparing, full-thickness disk or segmental bowel resection for deep infiltrating endometriosis – a prospective cohort study. *Acta Obstet Gynecol Scand* 2018 [Epub ahead of print]
- 23 ESCP collaborating group. Evaluating the incidence of pathological complete response in current international rectal cancer practice: the barriers to widespread safe deferral of surgery. *Colorectal Dis* 2018
- 24 ESCP collaborating group. An international multicentre prospective audit of elective rectal cancer surgery: operative approach versus outcome, including transanal total mesorectal excision (TaTME). *Colorect Dis* 2018
- 25 ESCP collaborating group. The impact of conversion on the risk of major complication following laparoscopic colonic surgery: an international, multicentre prospective audit. *Colorect Dis* 2018
- 26 ESCP collaborating group. Association of mechanical bowel preparation with oral antibiotics and anastomotic leak following left sided colorectal resection: an international, multicentre, prospective audit. *Colorect Dis* 2018
- 27 ESCP collaborating group. Safety of primary anastomosis following emergency left sided colorectal resection: an international, multi-centre prospective audit. *Colorect Dis* 2018
- 28 **Dauser B**, et al. Histologic changes in early colonic anastomotic healing using autologous platelet-rich fibrin matrix. *Eur Surg* 2019

- 29 Montanari E, **Dauser B**, et al. Association between disease extent and pain symptoms in patients with deep infiltrating endometriosis. Reprod Biomed Online 2019
- 30 Köhler G, Kaltenbeck R, Pfandner R, **Dauser B**, Lechner M. Precostal top-down extended totally extraperitoneal ventral hernia plasty (eTEP): simplification of a complex technical approach. Hernia 2019
- 31 Harpain F, ..., **Dauser B**, et al. Low anterior resection syndrome (LARS) in ovarian cancer patients – a multi-centre comparative analysis. Int J Surg 2020
- 32 Aas-Eng MK, **Dauser B**, et al. Transvaginal sonography (TVS) accurately predicts lesion to anal verge distance in woman with deep endometriosis (DE) of the rectosigmoid. Ultrasound in Obstet & Gynecol 2020
- 33 **Dauser B**, et al. Robotic-assisted repair of complex ventral hernia: can it pay off? Journal of Robotic Surgery 2020

## Vorträge und Vorsitze

- 5/2010 *Kompressionsanastomose neu: erste klinische Erfahrung mit dem ColonRing*  
11. mediterrane Tagung der I.S.D.S, Brac/Croatia
- 5/2010 *Das Stoma in der Abdominalchirurgie.*  
Stomatagung – KH Barmh. Brüder, Vienna/Austria
- 6/2010 *Compression Anastomosis: Initial clinical experience with the ColonRing.*  
ÖCK 2010, Linz/Austria
- 10/2010 *Simposio satellite Euromedical; Anastomosi a compressione biodinamica con colonring: L'esperienza personale su 70 casi.*  
II° Congresso Regionale Congiunto S.L.C. – A.C.O.I. Lombardia, Milano/Italy
- 5/2011 *Compression Anastomosis Revisited.* Regensburg/Germany
- 6/2011 *Bridging the gap with an ileocolonic graft after extensive colorectal resections: short- and long-term results.* ÖCK 2011, Vienna/Austria
- 6/2011 *Hybrid Single Port Laparoscopic Surgery with OctoPort*  
International clinical Workshop (Presentation & Moderation), Vienna/Austria
- 9/2011 *Experience with Nitinol Compression Anastomosis in Rectal Reconstruction – Prospective Audit.* Brussels/Belgium
- 5/2012 *Single Port Surgery... Let's take it easy!*  
13. mediterrane Tagung der ISDS, Mallorca/Spain
- 5/2012 *Conventional Laparoscopy vs. Single Port Surgery from a patient's point of view.*  
ÖCK 2012, Salzburg/Austria
- 7/2012 *Inguinal groin hernia repair – the minimally invasive approach.*  
Atrium training, Amsterdam/Netherlands

- 9/2012 4. ASIS: Live-OP: Moderation, W.Brunner, B.Dauser, Salzburg, Linz/Austria
- 9/2012 10. Dreiländertagung: *IBD/M.crohn – Chirurgische Standardtechnik, oder mehr?*,  
B.Dauser, F.Herbst, Salzburg/Austria
- 9/2012 10. Dreiländertagung: MIC-Sitzung; Chair: B.Vestweber, D.Hahnloser, B.Dauser
- 12/2012 *Indications for Single and Reduced Port Surgery (Video Presentation)*. Innovations in  
Visceral Surgery 2012, Linz/Austria
- 4/2013 *Nitinol Compression Anastomosis using novoGI ColonRing: Personal Experience and  
Management of Anastomotic Complications (Herbst F, Dauser B)*. 130<sup>th</sup> Congress of  
the German Society of Surgery, Munich/Germany
- 6/2013 *Compression anastomoses in colorectal surgery: a prospective audit of 179 patients  
(Brunner, N, Dauser B, Brunner W, Herbst F)*. Annual Congress of the Swiss Society of  
Surgery, Bern/Switzerland
- 6/2013 *Rectal reconstruction following low anterior resection for rectal reconstruction.  
Comparison of stapled vs. compression anastomoses*. ÖCK 2013, Vienna/Austria
- 6/2013 *Single Port Surgery for Small Bowel Obstruction: Report of a Case (Video)*.  
ÖCK 2013, Vienna/Austria
- 6/2013 *Altemeier's procedure for rectal prolapse: technical aspects and (functional) results*.  
ÖCK 2013, Vienna/Austria
- 6/2013 *Early Experience with the Dufourmentel Rhomboid Flap Procedure for the Treatment  
of Sacrococcygeal Pilonidal Disease*. ÖCK 2013, Vienna/Austria
- 8/2013 *Use of a Novel Retraction Device in Single-Port Surgery*.  
SLS Week 2013, Washington D.C./USA
- 12/2013 *Lehre, Wissenschaft und Habilitation*. AFS training, Wr Neustadt/Austria
- 3/2014 *Rektale Anastomosentechniken*. Continuing education at the St John of God Hospital,  
Vienna/Austria
- 5/2014 *Glue fixation of meshes*, EHS Meeting, Edinburgh/United Kingdom
- 1/2015 *OTSC for treatment of rectal fistula*, ACP Meeting, Innsbruck/Austria
- 1/2015 *Left sided hemicolectomy: laparoscopic resection for malignant disease*, DACH Meeting,  
Vienna/Austria
- 2/2015 *Component separation technique – minimally invasive assisted*, Davos/Suisse
- 6/2015 *Laparoscopic und SIL colonic resections: Key Steps*, Linz/Austria
- 6/2015 *Innovation: BHB-TAPP study*, Linz/Austria
- 6/2015 *Peritonealverschluss mittels Cyanoacrylat: BHB TAPP Studie*, Pörtschach/Austria
- 6/2015 *Minimally invasive hernia repair using LiquiBand Fix8*, London/England
- 12/2015 *Component separation technique: technical approach*, Salzburg/Austria
- 12/2015 *minimally-invasive anterior component separation*, Zürs/Austria
- 1/2016 *Lecture on hernia surgery*, Innsbruck/Austria
- 3/2016 *Late complications with meshes*, Davos/Suisse
- 3/2016 *Tension reduction in ventral hernia repair*, Davos/Suisse

12/2016	<i>What's hot what's new in hernia repair?</i> Hallein/Austria
1/2017	<i>Laparoscopic rectal resection: getting out of troubles.</i> Bern/Suisse
4/2017	<i>Update: minimally invasive component separation.</i> Vienna/Austria
6/2017	<i>Abdominoperineal repair for chronic anastomotic fistula.</i> Wörthersee Expert Meeting. Pörtschach/Austria
11/2017	<i>Deep infiltrating endometriosis: rectal resection.</i> Vienna/Austria
11/2017	<i>Component separation in ventral hernia repair.</i> Vienna/Austria
4/2018	<i>What we should know about meshes?</i> Davos/Suisse
4/2018	<i>Early experience with RoboTAR.</i> University Hospital, Vienna/Austria
4/2018	<i>Robotic colorectal resection.</i> Oncological Meeting, St John of God Hospital, Vienna/Austria
5/2018	<i>Laparoscopische Rektumchirurgie: Getting ouf trouble,</i> Vienna/Austria
6/2018	<i>Erste Erfahrungen mit dem Roboter in der Hernienchirurgie,</i> ÖCK, Vienna/Austria
6/2018	<i>Evolution of endoscopic anterior component separation to a precostal access with a new cylindrical balloon trocar;</i> Köhler G., Fischer I., Kaltenböck R, Dauser B., ÖCK
6/2018	<i>Roboter-assistierte rechtsseitige Hemikolektomie: technische Beschreibung,</i> ÖCK
6/2018	<i>Roboter-assistierte retromuskuläre Versorgung ventraler Hernien,</i> ÖCK
6/2018	<i>Vorsitz: Sitzung kolorektale Chirurgie,</i> ÖCK
6/2018	<i>Sitzung Hernien-Chirurgie: Komponentenseparationstechnik,</i> WEM, Pörtschach/Austria
6/2018	<i>Vorsitz: Sitzung Hernienchirurgie,</i> WEM, Pörtschach
6/2018	<i>Sitzung Roboter-Chirurgie: Kolon und TAR,</i> WEM, Pörtschach
10/2018	<i>Robotische Hemikolektomie rechts mit intrakorporaler Anastomose und „off-midline“ Präparatbergung;</i> ÖGR, Vienna/Austria
10/2018	<i>Roboter in der Ventralhernienchirurgie,</i> Strasbourg (IRCAD)/France
10/2018	<i>Tailoring – how you would do it?,</i> Salzburger Hernientage, Salzburg/Austria
4/2019	<i>Robotic-assisted repair of complex ventral hernia – can it pay off?</i> ICHOM Conference, Rotterdam/Netherlands
6/2019	<i>Rectal surgery – PRO minimalinvasive Surgery,</i> WEM, Pörtschach/Austria
10/2019	<i>Herausforderungen in der roboter-assistierten Hernienchirurgie,</i> ÖGR, Vienna/Austria
10/2019	Complications in colorectal surgery, Budapest/Hungary
11/2019	<i>Robotic colorectal resections, Update Refresher,</i> Vienna/Austria
3/2020	eTEP for ventral hernia repair: technical aspects, Strasbourg/France (IRCAD)