

Ausgewählte Publikationen

Hernienchirurgie

Droeser RA, Dell-Kuster S, Kurmann A, Rosenthal R, Zuber M, Metzger J, Oertli D, Hamel CT and Frey DM. Long-term follow up of a randomized controlled trial of Lichtenstein's operation versus mesh plug repair for inguinal hernia. **Ann Surg** (IF: 8.3, surgery, rank 1/198), 2014 May 259(5):966-72.

Dell-Kuster S*, **Droeser RA***, Schäfer J, Gloy V, Ewald H, Schandelmaier S, Hemkens LG, Bucher HC, Young J, Rosenthal R. Systematic review and simulation study of ignoring clustered data in surgical trials. **Br J Surg** (IF: 5.9, surgery, rank 7/197), 2018 Feb;105(3):182-191. *equally contributed

Lee L, Mata J, **Droeser RA**, Kaneva P, Liberman S, Charlebois P, Stein B, Fried GM, Feldman LS. Incisional Hernia After Midline Versus Transverse Specimen Extraction Incision: A Randomized Trial in Patients Undergoing Laparoscopic Colectomy. **Ann Surg** (IF: 9.0, surgery, rank 1/197), 2018 Jul;268(1):41-47.

Endokrine Chirurgie

Droeser RA, Ottosson J, Muth A, Hultin H, Lindwall-Åhlander K, Bergenfelz A, Almquist M. Hypoparathyroidism after total thyroidectomy in patients with previous gastric bypass. **Langenbecks Arch Surg** (IF: 2.2, surgery, rank 74/196), 2017 Mar;402(2):273-280.

Tampaki EC, Tampakis A, **Droeser R**, Patsouris E, Kouraklis G. Cabozantinib and Vandetanib in medullary thyroid carcinoma: mitochondrial function and its potential as a therapeutic target towards novel strategies to design anti-CSCs drugs. **Cancer Biol Ther** (IF: 3.3, oncology, rank 92/217), 2018;19(10):847-849.

Posabella A, Alber AB, Undeutsch HJ, **Droeser RA**, Hollenberg AN, Ikonomou L, Kotton DN. Derivation of Thyroid Follicular Cells From Pluripotent Stem Cells: Insights From Development and Implications for Regenerative Medicine. *Front Endocrinol (Lausanne)* (IF: 3.6, endocrinology & metabolism, rank 54/143), 2021 Apr 20;12:666565.

Zeindler J, Hess G.F., **Droeser R.A.** Kapitel 5.13 «Nebenniere» für den Titel Lehmann, Facharztprüfung Allgemein- und Viszeralchirurgie, 3. Auflage, ISBN 978-3-437-23244-2.

Lebensqualität nach kolorektaler Chirurgie

Facile I, Galli R, Dinter P, Rosenberg R, Von Flüe M, Steinemann DC, Posabella A, **Droeser RA**. Short- and long-term outcomes for primary anastomosis versus Hartmann's procedure in Hinchey III and IV diverticulitis: a multivariate logistic

regression analysis of risk factors. **Langenbecks Arch Surg** (IF: 2.2, surgery, rank 83/210), 2021 Feb;406(1):121-129.

Posabella A, Varathan N, Steinemann DC, Ayçiçek SG, Tampakis A, von Flüe M, Droeser RA, Füglistaler I, Niccolò R. Urogenital long-term assessment after elective laparoscopic sigmoid resection for diverticulitis: a comparison between central and peripheral vascular resection. **Colorectal Dis** (IF: 2.8, surgery, rank 57/210), 2021 Apr;23(4):911-922.

Posabella A, Steinemann DC, Droeser RA, Varathan N, Ayçiçek SG, Nocera F, von Flüe M, Rotigliano N, Füglistaler I. Predictive model estimating the decrease of postoperative gastrointestinal quality of life index (GIQLI) in patients after elective laparoscopic sigmoid resection for diverticular disease. **Langenbecks Arch Surg** (IF: 2.2, surgery, rank 83/210), 2021 Aug 406(5):1571-1580.

Tumorimmunologie

Droeser RA, Hirt H, Viehl CT, Frey DM, Huber X, Zlobec I, Eppenberger-Castori S, Tzankov A, Rosso R, Zuber M, Muraro MG, Amicarella F, Heberer M, Iezzi G, Lugli A, Terracciano L, Sconocchia G, Oertli D, Spagnoli GC and Tornillo L. Clinical impact of programmed cell death ligand 1 expression in colorectal cancer. **Eur J Cancer** (IF: 4.8, oncology, rank 41/203), 2013 Jun;49(9):2233-42.

Däster S, Eppenberger-Castori S, Hirt C, Soysal SD, Delko T, Nebiker CA, Weixler B, Amicarella F, Iezzi G, Governa V, Padovan E, Mele V, Sconocchia G, Heberer M, Terracciano L, Kettelhack C, Oertli D, Spagnoli GC, von Holzen U, Tornillo L, Droeser RA. Absence of myeloperoxidase and CD8 positive cells in colorectal cancer infiltrates identifies patients with severe prognosis. **Oncoimmunology** (IF: 6.3, oncology, rank 21/210), 2015 May 29;4(12):e1050574.

Tosti N, Cremonesi E, Governa V, Basso C, Kancherla V, Coto-Llerena M, Amicarella F, Weixler B, Däster S, Sconocchia G, Majno PE, Christoforidis D, Tornillo L, Terracciano L, Ng CKY, Piscuoglio S, von Flüe M, Spagnoli G, Eppenberger-Castori S, Iezzi G, Droeser RA. Infiltration by interleukin-22 producing T cells promotes neutrophil recruitment and predicts favorable clinical outcome in human colorectal cancer. **Cancer Immunol Res** (IF: 8.7, oncology, rank 23/230), 2020 Nov;8(11):1452-1462.

Nebiker C, Han J, Castori-Eppenberger S, Iezzi G, Hirt C, Amicarella F, Cremonesi E, Huber X, Padovan E, Angrisani B, Droeser RA, Rosso R, Bolli M, Oertli D, von Holzen U, Adamina M, Muraro MG, Mengus C, Zajac P, Sconocchia G, Zuber M, Tornillo L, Terracciano L, Spagnoli GC. GM-CSF production by tumor cells is associated with improved survival in colorectal cancer. **Clin Cancer Res** (IF: 8.7, oncology, rank 12/210), 2014 Jun;20(12):3094-106.

Amicarella F, Muraro MG, Hirt C, Cremonesi E, Padovan E, Mele V, Governa V, Han J, Huber X, Droeser RA, Zuber M, Adamina M, Bolli M, Rosso R, Lugli A, Zlobec I,

Terracciano L, Tornillo L, Zajac P, Eppenberger-Castori S, Trapani F, Oertli D, Iezzi G. Dual role of tumour-infiltrating T helper 17 cells in human colorectal cancer. **Gut** (IF: 16.7, gastroenterology & hepatology, rank 2/79), 2017 Apr;66(4):692-704.

Governa V, Trella E, Mele V, Tornillo L, Amicarella F, Cremonesi E, Muraro MG, Xu H, **Droeser R**, Däster SR, Bolli M, Rosso R, Oertli D, Eppenberger-Castori S, Terracciano LM, Iezzi G, Spagnoli GC. The Interplay Between Neutrophils and CD8(+) T Cells Improves Survival in Human Colorectal Cancer. **Clin Cancer Res** (IF: 9.6, oncology, rank 12/217), 2017 Jul 15;23(14):3847-3858.

Cremonesi E, Governa V, Garzon JFG, Mele V, Amicarella F, Muraro MG, Trella E, Galati-Fournier V, Oertli D, Däster SR, **Droeser RA**, Weixler B, Bolli M, Rosso R, Nitsche U, Khanna N, Egli A, Keck S, Slotta-Huspenina J, Terracciano LM, Zajac P, Spagnoli GC, Eppenberger-Castori S, Janssen KP, Borsig L, Iezzi G. Gut microbiota modulate T cell trafficking into human colorectal cancer. **Gut** (IF: 16.7, gastroenterology and hepatology, rank 2/79), 2018 Nov;67(11):1984-1994.

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