



**Carsten T Viehl**

**Contact**

Carsten T Viehl

## Publications (23)

Ramser M, Warschkow R, Viehl C, Kettelhack C, Zettl A, Lobbes L, Zuber M, Weixler B. The Simultaneous Presence of Isolated Tumour Cells and Bone Marrow Micrometastases in Stage I and II Colon Cancer—Challenging the Theory of a Chronological Pathway of Tumour Cell Dissemination. *World J Surg* 2021

Weixler B, Viehl C, Van de Velde C, Vahrmeijer A, Zettl A, Gueller U, Demartines N, Warschkow R, Teixeira da Cunha S, Zuber M. Molecular Lymph Node Staging with One-Step Nucleic Acid Amplification and its Prognostic Value for Patients with Colon Cancer: The First Follow-up Study. *World J Surg* 2021; 45:1526–1536.

Ramser M, Lobbes L, Warschkow R, Viehl C, Lauscher J, Drosner R, Kettelhack C, Zuber M, Weixler B. Evaluation of the prognostic relevance of the recommended minimum number of lymph nodes in colorectal cancer—a propensity score analysis. *Int J Colorectal Dis* 2021; 36:779–789.

Rueff J, Weixler B, Viehl C, Ochsner A, Warschkow R, Gueller U, Mingrone W, Zuber M. Improved quality of colon cancer surveillance after implementation of a personalized surveillance schedule. *J Surg Oncol* 2020

Jakob M, Gueller U, Ochsner A, Oertli D, Zuber M, Viehl C. Lymph node ratio is inferior to pN-stage in predicting outcome in colon cancer patients with high numbers of analyzed lymph nodes. *BMC Surg* 2018; 18:81.

Weixler B, Rickenbacher A, Raptis D, Viehl C, Gueller U, Rueff J, Zettl A, Zuber M. Sentinel Lymph Node Mapping with Isosulfan Blue or Indocyanine Green in Colon Cancer Shows Comparable Results and Identifies Patients with Decreased Survival: A Prospective Single-Center Trial. *World J Surg* 2017; 41:2378–2386.

Weixler B, Viehl C, Warschkow R, Gueller U, Ramser M, Sauter R, Zuber M. Comparative Analysis of Tumor Cell Dissemination to the Sentinel Lymph Nodes and to the Bone Marrow in Patients With Nonmetastasized Colon Cancer: A Prospective Multicenter Study. *JAMA Surg* 2017

Viehl C, Oertli D, Sauter G, Terracciano L, Langer I, Banz V, Ramser M, Rosenthal R, Dell-Kuster S, Gueller U, Weixler B, Zuber M. Presence of bone marrow micro-metastases in stage I–III colon cancer patients is associated with worse disease-free and overall survival. *Cancer Med* 2017; 6:918–927.

Weixler B, Warschkow R, Zettl A, Riehle H, Gueller U, Viehl C, Zuber M. Intranodal Mapping Using Carbon Dye Results in More Accurate Lymph Node Staging in Colon Cancer Patients. *World J Surg* 2015; 39:2583–9.

Larsson H, von Holzen U, Viehl C, Rezaeian F, Riehle H, Oertli D, Gueller U, Zuber M. Blue dye injection does not induce dissemination of epithelial cells during SLN procedure in colon cancer patients. *Int J Colorectal Dis* 2014; 29:689–92.

Viehl C, Gueller U, Langer I, Laffer U, Oertli D, Zuber M. Factors influencing the success of in vivo sentinel lymph node procedure in colon cancer patients: Swiss prospective, multicenter study sentinel lymph node procedure in colon cancer. *World J Surg* 2013; 37:873–7.

Gueller U, Zettl A, Worni M, Langer I, Cabalzar-Wondberg D, Viehl C, Demartines N, Zuber M. Molecular investigation of lymph nodes in colon cancer patients using one-step nucleic acid amplification (OSNA): a new road to better staging?. *Cancer* 2012; 118:6039–45.

Viehl C, Oertli D, Laffer U, Riehle H, Terracciano L, Ochsner A, Langer I, Cecini R, Gueller U, Zuber M. Sentinel lymph node procedure leads to upstaging of patients with resectable colon cancer: results of the Swiss prospective, multicenter study sentinel lymph node procedure in colon cancer. *Ann Surg Oncol* 2012; 19:1959-65.

Viehl C, Langer I, Gueller U, Zanetti-Dällenbach R, Moch H, Wight E, Oertli D, Zuber M. Prognostic impact and therapeutic implications of sentinel lymph node micro-metastases in early-stage breast cancer patients. *J Surg Oncol* 2011; 103:531-3.

Langer I, Gueller U, Viehl C, Moch H, Wight E, Harder F, Oertli D, Zuber M. Axillary lymph node dissection for sentinel lymph node micrometastases may be safely omitted in early-stage breast cancer patients: long-term outcomes of a prospective study. *Indian J Surg Oncol* 2010; 1:59-67.

Viehl C, Ochsner A, von Holzen U, Cecini R, Langer I, Gueller U, Laffer U, Oertli D, Zuber M. Inadequate quality of surveillance after curative surgery for colon cancer. *Ann Surg Oncol* 2010; 17:2663-9.

Adamina M, Spagnoli G, Marti W, Oertli D, Heberer M, Jacob A, Huegli R, Bolli M, Viehl C, Frey D, Weber W, Rosenthal R, Zajac P. Intranodal immunization with a vaccinia virus encoding multiple antigenic epitopes and costimulatory molecules in metastatic melanoma. *Mol Ther* 2010; 18:651-9.

Langer I, Gueller U, Viehl C, Moch H, Wight E, Harder F, Oertli D, Zuber M. Axillary lymph node dissection for sentinel lymph node micrometastases may be safely omitted in early-stage breast cancer patients: long-term outcomes of a prospective study. *Ann Surg Oncol* 2009; 16:3366-74.

Zuber M, Viehl C, Gueller U, Langer I. [Follow-up recommendations for patients after curative treatment of invasive breast cancer]. *Ther Umsch* 2008; 65:319-21.

Rosenthal R, Viehl C, Gueller U, Weber W, Adamina M, Spagnoli G, Heberer M, Zuber M. Active specific immunotherapy phase III trials for malignant melanoma: systematic analysis and critical appraisal. *J Am Coll Surg* 2008; 207:95-105.

Viehl C, Gueller U, Hamel C, Riehle H, Plaass C, Marti W, Oertli D, Zuber M. Carbon dye staining of sentinel lymph nodes facilitates microstaging of colon cancer patients. *World J Surg* 2006; 30:453-6.

Viehl C, Harder F, Spichtin H, Terracciano L, Stammberger U, Eisner L, Gueller U, Marti W, Hamel C, Zuber M. Identification of sentinel lymph nodes in colon cancer depends on the amount of dye injected relative to tumor size. *World J Surg* 2003; 27:1285-90.

Gueller U, Harder F, Oertli D, Marti W, Langer I, Moch H, Torhorst J, Viehl C, Schirp U, Nitzsche E, Zuber M. Selective axillary surgery in breast cancer patients based on positron emission tomography with 18F-fluoro-2-deoxy-D-glucose: not yet!. *Breast Cancer Res Treat* 2002; 71:171-3.

## Projects (0)

No results found.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)