

**Journalbeiträge**

1. Azizian A, Kramer F, Jo P, Wolff HA, Beißbarth T, Skarupke R, Bernhardt M, Grade M, Ghadimi BM, Gaedcke J (2015) Preoperative Prediction of Lymph Node Status by Circulating Mir-18b and Mir-20a During Chemoradiotherapy in Patients with Rectal Cancer. *WORLD J SURG* 39(9): 2329-35, doi: 10.1007/s00268-015-3083-8
2. Dröge LH, Weber HE, Guhlich M, Leu M, Conradi LC, Gaedcke J, Hennies S, Herrmann MK, Rave-Fränk M, Wolff HA (2015) Reduced toxicity in the treatment of locally advanced rectal cancer: a comparison of volumetric modulated arc therapy and 3D conformal radiotherapy. *BMC CANCER* 15: 750, doi: 10.1186/s12885-015-1812-x
3. Fokas E, Liersch T, Fietkau R, Hohenberger W, Hess C, Becker H, Sauer R, Wittekind C, Rödel C (2015) Downstage migration after neoadjuvant chemoradiotherapy for rectal cancer: the reverse of the Will Rogers phenomenon? *CANCER-AM CANCER SOC* 121(11): 1724-7, doi: 10.1002/cncr.29260
4. Ihler F, Koopmann M, Weiss BG, Dröge LH, Durisin M, Christiansen H, Weiß D, Canis M, Wolff HA (2015) Surgical margins and oncologic results after carcinoma of the external auditory canal. *LARYNGOSCOPE* 125(9): 2107-12, doi: 10.1002/lary.25381
5. Malik IA, Stange I, Martius G, Cameron S, Rave-Fränk M, Hess CF, Ellenrieder V, Wolff HA (2015) Role of PECAM-1 in radiation-induced liver inflammation. *J CELL MOL MED* 19(10): 2441-52, doi: 10.1111/jcmm.12630
6. Martius G, Cameron S, Rave-Fränk M, Hess CF, Wolff HA, Malik IA (2015) The anti-TNF- $\alpha$  antibody infliximab inhibits the expression of fat-transporter-protein FAT/CD36 in a selective hepatic-radiation mouse model. *INT J MOL SCI* 16(3): 4682-97, doi: 10.3390/ijms16034682
7. Rödel C, Graeven U, Fietkau R, Hohenberger W, Hothorn T, Arnold D, Hofheinz RD, Ghadimi M, Wolff HA, Lang-Welzenbach M, Raab HR, Wittekind C, Ströbel P, Staib L, Wilhelm M, Grabenbauer GG, Hoffmanns H, Lindemann F, Schlenska-Lange A, Folprecht G, Sauer R, Liersch T, German Rectal Cancer Study Group (2015) Oxaliplatin added to fluorouracil-based preoperative chemoradiotherapy and postoperative chemotherapy of locally advanced rectal cancer (the German CAO/ARO/AIO-04 study): final results of the multicentre, open-label, randomised, phase 3 trial. *LANCET ONCOL* 16(8): 979-89, doi: 10.1016/S1470-2045(15)00159-X
8. Rödel F, Wieland U, Fraunholz I, Kitz J, Rave-Fränk M, Wolff HA, Weiss C, Wirtz R, Balermipas P, Fokas E, Rödel C (2015) Human papillomavirus DNA load and p16INK4a expression predict for local control in patients with anal squamous cell carcinoma treated with chemoradiotherapy. *INT J CANCER* 136(2): 278-88, doi: 10.1002/ijc.28979
9. Siam L, Bleckmann A, Chaung HN, Mohr A, Klemm F, Barrantes-Freer A, Blazquez R, Wolff HA, Lücke F, Rohde V, Stadelmann C, Pukrop T (2015) The metastatic infiltration at the metastasis/brain parenchyma-interface is very heterogeneous and has a significant impact on survival in a prospective study. *ONCOTARGET* 6(30): 29254-67, doi: 10.18632/oncotarget.4201
10. Styczen H, Nagelmeier I, Beißbarth T, Nietert M, Homayounfar K, Sprenger T, Boczek U, Stanek K, Kitz J, Wolff HA, Ghadimi BM, Middel P, Liersch T, Rüschoff J, Conradi LC (2015) HER-2 and HER-3 expression in liver metastases of patients with colorectal cancer. *ONCOTARGET* 6(17): 15065-76, doi: 10.18632/oncotarget.3527
11. Tehrany N, Kitz J, Rave-Fränk M, Lorenzen S, Li L, Küffer S, Hess CF, Burfeind P, Reichardt HM, Canis M, Beißbarth T, Wolff HA (2015) High-grade acute organ toxicity and p16(INK4A) expression as positive prognostic factors in primary radio(chemo)therapy for patients with head and neck squamous cell carcinoma. *STRAHLENTHER ONKOL* 191(7): 566-72, doi: 10.1007/s00066-014-0801-3
12. Weber HE, Dröge LH, Hennies S, Herrmann MK, Gaedcke J, Wolff HA (2015) Volumetric intensity-modulated arc therapy vs. 3-dimensional conformal radiotherapy for primary chemoradiotherapy of anal carcinoma : Effects on treatment-related side effects and survival. *STRAHLENTHER ONKOL* 191(11): 827-834, doi: 10.1007/s00066-015-0859-6
13. Wolff HA, Dröge LH (2015) The EXPERT-C Trial Defines a Reference for Future Research: Quality of Life and Bowel Function in Patients With Locally Advanced Rectal Cancer Treated With Neoadjuvant Chemotherapy Followed by Chemoradiation Therapy Before Surgery. *INT J RADIAT ONCOL* 93(2): 313-5, doi: 10.1016/j.ijrobp.2015.06.033
14. Wolff HA, Ihler F, Zeller N, Welz C, Jung K, Canis M, Steiner W (2015) (Chemo)radiotherapy after laser microsurgery and selective neck dissection for pN2 head and neck cancer. *EUR ARCH OTO-RHINO-L* -: -, doi: 10.1007/s00405-015-3619-4

**Medizinische Dissertationen**

1. Guhlich M, Dr. med. (2015) Genetische Determinanten in der Genese und Strahlentherapie des Prostatakarzinoms. Dissertation Universität Göttingen.
2. Linnemann F, Dr. med. (2015) Auswirkungen einer Radiochemotherapie auf die Zytokinkonzentration im Plasma von Patienten mit einem Plattenepithelkarzinom im Kopf-Hals-Bereich. Dissertation Universität Göttingen.