



# CURRICULUM VITAE

## PD Dr. med. Konrad Mohnike

### PERSÖNLICHE DATEN

Name PD Dr. med. Konrad Mohnike  
Geburt 24.01.1976, Berlin  
Nationalität Deutsch

### KONTAKT

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### MITGLIEDSCHAFTEN

Deutsche Röntgengesellschaft  
Deutsche Gesellschaft f. Interventionelle Radiologie  
Cardiovascular and Interventional Radiological Society of Europe  
Berufsverband deutscher Nuklearmediziner  
Beirat der Berliner Krebsgesellschaft  
Vorstand des PET e.V.  
Deutsche Akademie für Mikrotherapie

### BERUFLICHER WERDEGANG

SEIT 10/2023 **Chefarzt**  
Klinik für Nuklearmedizin, DRK Kliniken Berlin Köpenick, Berlin

SEIT 01/2023 **Ärztlicher Direktor und Chefarzt**  
Klinik für Radionuklidtherapie und Theranostik, DTZ Privatklinik am OZB, Berlin

SEIT 04/2020 **Ärztlicher Leiter**  
MVZ DTZ Diagnostisch Therapeutisches Zentrum am Frankfurter Tor, Berlin

05/2019 **Wahl in den Beirat der Berliner Krebsgesellschaft e.V.**

AB 09/2016 **Leiter Abteilung Diagnostik und Interventionelle Onkologie, Radionuklidtherapie**  
DTZ am Frankfurter Tor, Berlin

2013–2016 **Oberarzt**  
CT/ CT-Interventionen  
Klinik für Radiologie und Nuklearmedizin, Magdeburg

2006–2010 **Assistenzarzt**  
Klinik für Radiologie und Nuklearmedizin, Magdeburg  
Klinikdirektor: Prof. Dr. med. J. Ricke

### BILDUNGSGANG

SEIT 04/2021 **Habilitation**  
Thema: „Interventionell onkologische Therapie mit der interstitiellen <sup>192</sup>Iridium HDR- Brachytherapie von Malignomen des Oberbauches. Was wir wissen: Dosisseffekte und Sicherheit, Tumorkontrolle und Prognose, Variabilität und klinische Relevanz“

09/2017 **Facharztanerkennung**  
Gebiet Nuklearmedizin

AB 09/2016 **Weiterbildung Nuklearmedizin**  
DTZ am Frankfurter Tor, Berlin | Ärztlicher Leiter Prof. Dr. W. Mohnike

08/2012 **Facharztanerkennung:**  
Gebiet Radiologie

09/2012–  
07/2016

### Weiterbildung Fachrichtung Nuklearmedizin

Weiterbildung in der Abteilung Nuklearmedizin, Prof. Dr. Amthauer, zur Erlangung der Facharztanerkennung für das Gebiet Nuklearmedizin Klinik für Radiologie und Nuklearmedizin, Magdeburg

2010

### Promotion

Thesis: „Mikrostruktur von malignen und benignen Lymphknotenprozessen im sonografischen B-Bild. Eine direkte Korrelation mit der Histomorphologie.“

Abschluss: magna cum laude

05.01.2006

### Approbation als Arzt

1997-2005

### Studium der Humanmedizin

Charité, Humboldt-Universität, Berlin

## VERÖFFENTLICHUNGEN IN FACHZEITSCHRIFTEN STAND JUNI 2025

*inkl. Impact-Faktoren (IF).*

Teipel SJ, Spottke A, Boecker H, Daamen M, Graf E, Sahlmann J, Buchert R, Mohnike W, Mohnike K, Kurth J, Jessen F, Krause BJ. Patient-related benefits of amyloid PET imaging in dementia: Rationale and design of the German randomized coverage with evidence development study ENABLE. *Alzheimers Dement (N Y)*. 2023 Aug 8;9(3):e12383. doi: 10.1002/trc2.12383.

*IF: 13,0*

Müller C, Omari J, Mohnike K, Bär C, Pech M, Keitel V, Venerito M. Multidisciplinary Treatment of Patients with Progressive Biliary Tract Cancer after First-Line Gemcitabine and Cisplatin: A Single-Center Experience. *Cancers (Basel)*. 2023 May 3;15(9):2598. doi: 10.3390/cancers15092598.

*IF: 4,5*

Vosschulte H, Mohnike K, Mohnike K, Warncke K, Akcay A, Zenker M, Wieland I, Schanze I, Hoefele J, Förster C, Barthlen W, Stahlberg K, Empting S. Correlation of PET-MRI, Pathology, LOH, and Surgical Success in a Case of CHI With Atypical Large Pancreatic Focus. *J Endocr Soc*. 2022 Apr 6;6(6):bvac056. doi: 10.1210/jeendo/bvac056.

*IF: 4,8*

Banerjee I, Sajjan R, Estebanez MS, Dunne MJ, Mohnike K, Mohnike W, States LJ, Leon DD, Mohnike K. <sup>68</sup>Ga-NODAGA-Exendin-4 PET Scanning for Focal Congenital Hyperinsulinism: Need for Replication. *J Nucl Med*. 2022 Mar;63(3):493. doi: 10.2967/jnumed.121.262984.

*IF: 9,3*

Interstitial High-Dose-Rate Brachytherapy of Liver Metastases in Oligometastatic Patients. Walter F, Rottler M, Nierer L, Landry G, Well J, Rogowski P, Mohnike K, Seidensticker M, Ricke J, Belka C, Corradini S. *Cancers (Basel)*. 2021 Dec 13;13(24):6250. doi: 10.3390/cancers13246250.

*IF: 6.575*

Hass P, Mohnike K, Kropf S, Brunner TB, Walke M, Albers D, Petersen C, Damm R, Walter F, Ricke J, Powerski M, Corradini S. Comparative analysis between interstitial brachytherapy and stereotactic body irradiation for local ablation in liver malignancies. *Brachytherapy*. 2019 Nov - Dec;18(6):823-828.

*IF: 2,030*

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*inkl. Impact-Faktoren (IF).*

Damm R, Streitparth T, Hass P, Seidensticker M, Heinze C, Powerski M, Wendler JJ, Liehr UB, Mohnike K, Pech M, Ricke J. Prospective evaluation of CT-guided HDR brachytherapy as a local ablative treatment for renal masses: a single-arm pilot trial. *Strahlenther Onkol.* 2019 Nov;195(11):982-990.

*IF: 2,717*

Hass P, Steffen IG, Powerski M, Mohnike K, Seidensticker M, Meyer F, Brunner T, Damm R, Willich C, Walke M, Karagiannis E, Omari J, Ricke J. First report on extended distance between tumor lesion and adjacent organs at risk using interventionally applied balloon catheters: a simple procedure to optimize clinical target volume covering effective isodose in interstitial high-dose-rate brachytherapy of liver malignomas. *J Contemp Brachytherapy.* 2019 Apr;11(2):152-161.

*IF: 1,950*

Omari J, Heinze C, Wilck A, Hass P, Seidensticker M, Seidensticker R, Mohnike K, Ricke J, Pech M, Powerski M. Efficacy and safety of CT-guided high-dose-rate interstitial brachytherapy in primary and secondary malignancies of the pancreas. *Eur J Radiol.* 2019 Mar;112:22-27.

*IF: 2,948*

Damm R, Zörkler I, Rogits B, Hass P, Omari J, Powerski M, Kropf S, Mohnike K, Pech M, Ricke J, Seidensticker M. Needle track seeding in hepatocellular carcinoma after local ablation by high-dose-rate brachytherapy: a retrospective study of 588 catheter placements. *J Contemp Brachytherapy.* 2018 Dec;10(6):516-521.

*IF: 1,950*

Mohnike K, Steffen IG, Seidensticker M, Hass P, Damm R, Peters N, Seidensticker R, Schütte K, Arend J, Borschein J, Streitparth T, Wybranski C, Wieners G, Stübs P, Malferteiner P, Pech M, Ricke J. Radioablation by Image-Guided (HDR) Brachytherapy and Transarterial Chemoembolization in Hepatocellular Carcinoma: A Randomized Phase II Trial. *Cardiovasc Intervent Radiol.* 2019 Feb;42(2):239-249.

*IF: 1,928*

Powerski M, Penzlin S, Hass P, Seidensticker R, Mohnike K, Damm R, Steffen I, Pech M, Gademann G, Ricke J, Seidensticker M. Biliary duct stenosis after image-guided high-dose-rate interstitial brachytherapy of central and hilar liver tumors : A systematic analysis of 102 cases. *Strahlenther Onkol.* 2019 Mar;195(3):265-273.

*IF: 2,717*

Omari J, Drewes R, Matthias M, Mohnike K, Seidensticker M, Seidensticker R, Streitparth T, Ricke J, Powerski M, Pech M. Treatment of metastatic, imatinib refractory, gastrointestinal stroma tumor with image-guided high-dose-rate interstitial brachytherapy. *Brachytherapy.* 2019 Jan - Feb;18(1):63-70.

*IF: 2,030*

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*inkl. Impact-Faktoren (IF).*

Seidensticker R, Damm R, Enge J, Seidensticker M, Mohnike K, Pech M, Hass P, Amthauer H, Ricke J. Local ablation or radioembolization of colorectal cancer metastases: comorbidities or older age do not affect overall survival. *BMC Cancer*. 2018 Sep 10;18(1):882.

*IF: 2.933*

Streitparth T, Schumacher D, Damm R, Friebe B, Mohnike K, Kosiek O, Pech M, Ricke J, Streitparth F. Percutaneous radiofrequency ablation in the treatment of pulmonary malignancies: efficacy, safety and predictive factors. *Oncotarget*. 2018 Jan 18;9(14):11722-11733.

*IF: 3.710*

Mohnike K, Neumann K, Hass P, Seidensticker M, Seidensticker R, Pech M, Klose S, Streitparth T, Garlipp B, Benckert C, Wendler JJ, Liehr UB, Schostak M, Göppner D, Gademann G, Ricke J. Radioablation of adrenal gland malignomas with interstitial high-dose-rate brachytherapy: Efficacy and outcome. *Strahlenther Onkol*. 2017 Aug;193(8):612-619.

*IF: 2,717*

Seidensticker M, Powerski M, Seidensticker R, Damm R, Mohnike K, Garlipp B, Klopfleisch M, Amthauer H, Ricke J, Pech M. Cytokines and (90)Y-Radioembolization: Relation to Liver Function and Overall Survival. *Cardiovasc Intervent Radiol*. 2017 Aug;40(8):1185-1195.

*IF: 1,928*

Grosser OS, Wybranski C, Kupitz D, Powerski M, Mohnike K, Pech M, Amthauer H, Ricke J. Improvement of image quality and dose management in CT fluoroscopy by iterative 3D image reconstruction. *Eur Radiol*. 2017 Sep;27(9):3625-3634.

*IF: 3,962*

Damm R, Mohnike K, Gazis A, Rogits B, Seidensticker M, Ricke J, Pech M. Improvement of Contrast Media Enhancement in CTA Evaluating Pulmonary Embolism by Utilizing „Delayed“ Bolus Tracking in the Descending Aorta. *Pol J Radiol*. 2016 Sep 5;81:422-7.

*IF: 0,79*

Damm R, Seidensticker R, Ulrich G, Breier L, Steffen IG, Seidensticker M, Garlipp B, Mohnike K, Pech M, Amthauer H, Ricke J. Y90 Radioembolization in chemo-refractory metastatic, liver dominant colorectal cancer patients: outcome assessment applying a predictive scoring system. *BMC Cancer*. 2016 Jul 20;16:509.

*IF: 2.933*

Mohnike K, Sauerland H, Seidensticker M, Hass P, Kropf S, Seidensticker R, Friebe B, Fischbach F, Fischbach K, Powerski M, Pech M, Grosser OS, Kettner E, Ricke J. Haemorrhagic Complications and Symptomatic Venous Thromboembolism in Interventional Tumour Ablations: The Impact of Peri-interventional Thrombolysis. *Cardiovasc Intervent Radiol*. 2016 Dec;39(12):1716-1721.

*IF: 1,928*

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*inkl. Impact-Faktoren (IF).*

Seidensticker R, Seidensticker M, Doegen K, Mohnike K, Schütte K, Stübs P, Kettner E, Pech M, Amthauer H, Ricke J. Extensive Use of Interventional Therapies Improves Survival in Unresectable or Recurrent Intrahepatic Cholangiocarcinoma. *Gastroenterol Res Pract.* 2016;2016:8732521.

*IF: 1,825*

Mohnike K, Wolf S, Damm R, Seidensticker M, Seidensticker R, Fischbach F, Peters N, Hass P, Gademann G, Pech M, Ricke J. Radioablation of liver malignancies with interstitial high-dose-rate brachytherapy : Complications and risk factors. *Strahlenther Onkol.* 2016 May;192(5):288-96.

*IF: 2,717*

Grosser OS, Ruf J, Kupitz D, Pethe A, Ulrich G, Genseke P, Mohnike K, Pech M, Richter WS, Ricke J, Amthauer H. Pharmacokinetics of 99mTc-MAA- and 99mTc-HSA-Microspheres Used in Preradioembolization Dosimetry: Influence on the Liver-Lung Shunt. *J Nucl Med.* 2016 Jun;57(6):925-7.

*IF: 7,354*

Rogasch JM, Hofheinz F, Lougovski A, Furth C, Ruf J, Großer OS, Mohnike K, Hass P, Walke M, Amthauer H, Steffen IG. The influence of different signal-to-background ratios on spatial resolution and F18-FDG-PET quantification using point spread function and time-of-flight reconstruction. *EJNMMI Phys.* 2014 Dec;1(1):12.

*IF: 3,610*

Lordick F, Ricke J, Mohnike K, Hacker U. How to Create Evidence for the Integration of Local and Locoregional Treatments in Future Oncological Treatment Concepts? *Viszeralmedizin.* 2014 Aug;30(4):261-8.

*IF (2013): 0,103*

Hass P, Mohnike K. Extending the Frontiers Beyond Thermal Ablation by Radiofrequency Ablation: SBRT, Brachytherapy, SIRT (Radioembolization). *Viszeralmedizin.* 2014 Aug;30(4):245-52.

*IF (2013): 0,103*

Seidensticker M, Garlipp B, Scholz S, Mohnike K, Popp F, Steffen I, Seidensticker R, Stübs P, Pech M, Powerskl M, Hass P, Costa SD, Amthauer H, Bruns C, Ricke J. Locally ablative treatment of breast cancer liver metastases: identification of factors influencing survival (the Mammary Cancer Microtherapy and Interventional Approaches (MAMMA MIA) study). *BMC Cancer.* 2015 Jul 14;15:517.

*IF: 2,933*

Bretschneider T, Mohnike K, Hass P, Seidensticker R, Göppner D, Dudeck O, Streitparth F, Ricke J. Efficacy and safety of image-guided interstitial single fraction high-dose-rate brachytherapy in the management of metastatic malignant melanoma. *J Contemp Brachytherapy.* 2015 Apr;7(2):154-60.

*IF: 1,950*

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*inkl. Impact-Faktoren (IF).*

Rogasch JM, Steffen IG, Hofheinz F, Großer OS, Furth C, Mohnike K, Hass P, Walke M, Apostolova I, Amthauer H. The association of tumor-to-background ratios and SUVmax deviations related to point spread function and time-of-flight F18-FDG-PET/CT reconstruction in colorectal liver metastases. *EJNMMI Res.* 2015 May 6;5:31.

*IF: 3,000*

Arend J, Schütte K, Weigt J, Wolff S, Schittek U, Peglow S, Mohnike K, Benckert C, Bruns C. [Biliary leaks after liver resection. Prevention and treatment]. *Chirurg.* 2015 Feb;86(2):132-8.

*IF: 0,669*

Seidensticker M, Seidensticker R, Damm R, Mohnike K, Pech M, Sangro B, Hass P, Wust P, Kropf S, Gademann G, Ricke J. Prospective randomized trial of enoxaparin, pentoxifylline and ursodeoxycholic acid for prevention of radiation-induced liver toxicity. *PLoS One.* 2014 Nov 13;9(11):e112731.

*IF: 2,776*

Seidensticker M, Burak M, Kalinski T, Garlipp B, Koelble K, Wust P, Antweiler K, Seidensticker R, Mohnike K, Pech M, Ricke J. Radiation-induced liver damage: correlation of histopathology with hepatobiliary magnetic resonance imaging, a feasibility study. *Cardiovasc Intervent Radiol.* 2015 Feb;38(1):213-21.

*IF: 1,928*

Zarva A\*, Mohnike K\*, Damm R, Ruf J, Seidensticker R, Ulrich G, Seidensticker M, Pech M, Ricke J, Amthauer H. Safety of repeated radioembolizations in patients with advanced primary and secondary liver tumors and progressive disease after first selective internal radiotherapy. *J Nucl Med.* 2014 Mar;55(3):360-6.

\*Contributed equally

*IF: 7,354*

Garlipp B, de Baere T, Damm R, Irmscher R, van Buskirk M, Stübs P, Deschamps F, Meyer F, Seidensticker R, Mohnike K, Pech M, Amthauer H, Lippert H, Ricke J, Seidensticker M. Left-liver hypertrophy after therapeutic right-liver radioembolization is substantial but less than after portal vein embolization. *Hepatology.* 2014 May;59(5):1864-73.

*IF: 18,95*

Seidensticker M, Ulrich G, Muehlberg FL, Pethe A, Grosser OS, Steffen IG, Stiebler M, Goldschmidt J, Smalla KH, Seidensticker R, Ricke J, Amthauer H, Mohnike K. Tumor cell uptake of <sup>99m</sup>Tc-labeled 1-thio-<sup>3</sup>-D-glucose and 5-thio-D-glucose in comparison with 2-deoxy-2-[<sup>18</sup>F]fluoro-D-glucose in vitro: kinetics, dependencies, blockage and cell compartment of accumulation. *Mol Imaging Biol.* 2014 Apr;16(2):189-98.

*IF: 3,341*

Fischbach F, Lohfink K, Gaffke G, Wybranski C, Mohnike K, Wonneberger U, Pech M, Jungnickel K, Ricke J, Strach K. Magnetic resonance-guided freehand radiofrequency ablation of malignant liver lesions: a new simplified and time-efficient approach using an interactive open magnetic resonance scan platform and hepatocyte-specific contrast agent. *Invest Radiol.* 2013 Jun;48(6):422-8.

*IF: 6,091*

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*inkl. Impact-Faktoren (IF).*

Ricke J, Seidensticker M, Mohnike K. Noninvasive diagnosis of hepatocellular carcinoma in cirrhotic liver: current guidelines and future prospects for radiological imaging. *Liver Cancer*. 2012 Jun;1(1):51-8.

*IF: 5,944*

Seidensticker R, Seidensticker M, Damm R, Mohnike K, Schütte K, Malfertheiner P, Van Buskirk M, Pech M, Amthauer H, Ricke J. Hepatic toxicity after radioembolization of the liver using (90)Y-microspheres: sequential lobar versus whole liver approach. *Cardiovasc Intervent Radiol*. 2012 Oct;35(5):1109-18.

*IF: 1,928*

Lüdemann L, Wybranski C, Seidensticker M, Mohnike K, Kropf S, Wust P, Ricke J. In vivo assessment of catheter positioning accuracy and prolonged irradiation time on liver tolerance dose after single-fraction 192Ir high-dose-rate brachytherapy. *Radiat Oncol*. 2011 Sep 5;6:107.

*IF: 2,895*

Seidensticker R, Denecke T, Kraus P, Seidensticker M, Mohnike K, Fahlke J, Kettner E, Hildebrandt B, Dudeck O, Pech M, Amthauer H, Ricke J. Matched-pair comparison of radioembolization plus best supportive care versus best supportive care alone for chemotherapy refractory liver-dominant colorectal metastases. *Cardiovasc Intervent Radiol*. 2012 Oct;35(5):1066-73.

*IF: 1,928*

Wieners G\*, Mohnike K\*, Peters N, Bischoff J, Kleine-Tebbe A, Seidensticker R, Seidensticker M, Gademann G, Wust P, Pech M, Ricke J. Treatment of hepatic metastases of breast cancer with CT-guided interstitial brachytherapy - a phase II-study. *Radiother Oncol*. 2011 Aug;100(2):314-9.

\*Contributed equally

*IF: 5,252*

Seidensticker M, Seidensticker R, Mohnike K, Wybranski C, Kalinski T, Luess S, Pech M, Wust P, Ricke J. Quantitative in vivo assessment of radiation injury of the liver using Gd-EOB-DTPA enhanced MRI: tolerance dose of small liver volumes. *Radiat Oncol*. 2011 Apr 17;6:40.

*IF: 2,895*

Seidensticker M, Seidensticker R, Mohnike K, Wybranski C, Kalinski T, Luess S, Pech M, Wust P, Ricke J. Quantitative in vivo assessment of radiation injury of the liver using Gd-EOB-DTPA enhanced MRI: tolerance dose of small liver volumes. *Radiat Oncol*. 2011 Apr 17;6:40.

*IF: 2,895*

Pech M, Mohnike K, Wieners G, Seidensticker R, Seidensticker M, Zapasnik A, Ricke J, Dudeck O. Advantages and disadvantages of the Amplatzer Vascular Plug IV in visceral embolization: report of 50 placements. *Cardiovasc Intervent Radiol*. 2011 Oct;34(5):1069-73.

*IF: 1,928*

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Rühl R, Lüdemann L, Czarnecka A, Streitparth F, Seidensticker M, Mohnike K, Pech M, Wust P, Ricke J. Radiobiological restrictions and tolerance doses of repeated single-fraction HDR-irradiation of intersecting small liver volumes for recurrent hepatic metastases. *Radiat Oncol.* 2010 May 27;5:44.

*IF: 2,895*

Seidensticker M, Wust P, Rühl R, Mohnike K, Pech M, Wieners G, Gademann G, Ricke J. Safety margin in irradiation of colorectal liver metastases: assessment of the control dose of micrometastases. *Radiat Oncol.* 2010 Mar 24;5:24.

*IF: 2,895*

Ricke J, Mohnike K, Pech M, Seidensticker M, Rühl R, Wieners G, Gaffke G, Kropf S, Felix R, Wust P. Local response and impact on survival after local ablation of liver metastases from colorectal carcinoma by computed tomography-guided high-dose-rate brachytherapy. *Int J Radiat Oncol Biol Phys.* 2010 Oct 1;78(2):479-85.

*IF: 6,203*

Mohnike K, Wieners G, Schwartz F, Seidensticker M, Pech M, Ruehl R, Wust P, Lopez-Hänninen E, Gademann G, Peters N, Berg T, Malfertheiner P, Ricke J. Computed tomography-guided high-dose-rate brachytherapy in hepatocellular carcinoma: safety, efficacy, and effect on survival. *Int J Radiat Oncol Biol Phys.* 2010 Sep 1;78(1):172-9.

*IF: 6,203*

Wybranski C, Seidensticker M, Mohnike K, Kropf S, Wust P, Ricke J, Lüdemann L. In vivo assessment of dose volume and dose gradient effects on the tolerance dose of small liver volumes after single-fraction high-dose-rate <sup>192</sup>Ir irradiation. *Radiat Res.* 2009 Nov;172(5):598-606.

*IF: 2,779*

Rühl R, Seidensticker M, Peters N, Mohnike K, Bornschein J, Schütte K, Amthauer H, Malfertheiner P, Pech M, Ricke J. Hepatocellular carcinoma and liver cirrhosis: assessment of the liver function after Yttrium-90 radioembolization with resin microspheres or after CT-guided high-dose-rate brachytherapy. *Dig Dis.* 2009;27(2):189-99.

*IF: 2,908*

Mohnike K, Wieners G, Pech M, Seidensticker M, Rühl R, Lopez-Hänninen E, Ricke J. Image-guided interstitial high-dose-rate brachytherapy in hepatocellular carcinoma. *Dig Dis.* 2009;27(2):170-4.

*IF: 2,908*

Wieners G, Pech M, Hildebrandt B, Peters N, Nicolaou A, Mohnike K, Seidensticker M, Sawicki M, Wust P, Ricke J. Phase II feasibility study on the combination of two different regional treatment approaches in patients with colorectal „liver-only“ metastases: hepatic interstitial brachytherapy plus regional chemotherapy. *Cardiovasc Intervent Radiol.* 2009 Sep;32(5):937-45.

*IF: 1,928*

*inkl. Impact-Faktoren (IF).*

Pech M, Ricke J, Seidensticker M, Staskiewicz G, Wieners G, Mohnike K, Ruhl R, Steinberg J, Wust P, Seidensticker P. Assessment of the tolerance dose of the hepatic reticulo-endothelial system (RES) after single fraction HDR-irradiation: an in-vivo study employing SSPIO. *Int J Radiat Biol.* 2008 Oct;84(10):830-7.  
*IF: 2,266*

Pech M, Wieners G, Kryza R, Dudeck O, Seidensticker M, Mohnike K, Redlich U, Rühl R, Wust P, Gademann G, Ricke J. CT-guided brachytherapy (CTGB) versus interstitial laser ablation (ILT) of colorectal liver metastases: an intraindividual matched-pair analysis. *Strahlenther Onkol.* 2008 Jun;184(6):302-6.  
*IF: 2,266*

Pech M, Mohnike K, Wieners G, Bialek E, Dudeck O, Seidensticker M, Peters N, Wust P, Gademann G, Ricke J. Radiotherapy of liver metastases. Comparison of target volumes and dose-volume histograms employing CT- or MRI-based treatment planning. *Strahlenther Onkol.* 2008 May;184(5):256-61.  
*IF: 2,717*

Ricke J, Seidensticker M, Lüdemann L, Pech M, Wieners G, Hengst S, Mohnike K, Cho CH, Lopez Hänninen E, Al-Abadi H, Felix R, Wust P. In vivo assessment of the tolerance dose of small liver volumes after single-fraction HDR irradiation. *Int J Radiat Oncol Biol Phys.* 2005 Jul 1;62(3):776-84.  
*IF: 6,203*

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