

Curriculum Vitae

Personal information **Philipp Wiggemann**

Work experience

July 2018 – ongoing Head of Radiology and Nuclear medicine

Städtisches Klinikum Braunschweig gGmbH, Braunschweig, Germany
Administrative and clinical management, professional and disciplinary responsibility at the department
of Radiology and Nuclear medicine. Clinical focus on Interventional Radiology and Neuroradiology.
Research activities.

Associate professor Department of Radiology

University clinic, Regensburg, Germany
Giving student lectures and research activities.

2014 - 2018 Senior physician

University clinic, Regensburg, Germany
Clinical and scientific work on Interventional Radiology and Oncology.

2013 - 2014 Radiologist

University clinic, Regensburg, Germany
Clinical fellowship.

Education and training

2016 Neuroradiologist

University clinic, Regensburg, Germany

2008 - 2013 Residency

University clinics, Münster, Dresden, Regensburg, Germany

2007 Conferral of a doctorate

Medical University of Vienna, Vienna, Austria

2001 Master of Science (MSc) in Management Science and Operational Research

University of Warwick, Coventry, United Kingdom

Additional information

Publications

Beyer LP, Lürken L, Verloh N, Haimerl M, Michalik K, Schaible J, Stroszczynski C, Wiggemann P. Stereotactically navigated percutaneous microwave ablation (MWA) compared to conventional MWA: a matched pair analysis. *Int J Comput Assist Radiol Surg.* 2018 Dec;13(12):1991-1997. doi:10.1007/s11548-018-1778-7. Epub 2018 May 4.

Marquardt S, Kirstein MM, Brüning R, Zeile M, Ferrucci PF, Prevoo W, Radeleff B, Trillaud H, Tselikas L, Vicente E, Wiggemann P, Manns MP, Vogel A, Wacker FK. Percutaneous hepatic perfusion (chemosaturation) with melphalan in patients with intrahepatic cholangiocarcinoma: European multicentre study on safety, short-term effects and survival. *Eur Radiol.* 2019 Apr;29(4):1882-1892. doi:10.1007/s00330-018-5729-z. Epub 2018 Sep 25. PMID: 30255257

Ruarus AH, Barabasch A, Catalano O, Leen E, Narayanan G, Nilsson A, Padia SA, Wiggermann P, Scheffer HJ, Meijerink MR. Irreversible Electroporation for Hepatic Tumors: Protocol Standardization Using the Modified Delphi Technique. *J Vasc Interv Radiol.* 2020 Nov;31(11):1765-1771.e15. doi:10.1016/j.jvir.2020.02.030. Epub 2020 Sep 22.

Pregler B, Beyer LP, Teufel A, Niessen C, Stroszczynski C, Brodoefel H, Wiggermann P. Low Tube Voltage Liver MDCT with Sinogram-Affirmed Iterative Reconstructions for the Detection of Hepatocellular Carcinoma. *Sci Rep.* 2017 Aug 25;7(1):9460. IF 4.259 (2016)

Schicho A, Pereira PL, Haimerl M, Niessen C, Michalik K, Beyer LP, Stroszczynski C, Wiggermann P. Transarterial chemoembolization (TACE) with degradable starch microspheres (DSM) in hepatocellular carcinoma (HCC): multi-center results on safety and efficacy. *Oncotarget.* 2017 Aug 7;8(42):72613-72620 IF: 5.168 (2016)

Niessen C, Thumann S, Beyer L, Pregler B, Kramer J, Lang S, Teufel A, Jung EM, Stroszczynski C, Wiggermann P. Percutaneous Irreversible Electroporation: Long-term survival analysis of 71 patients with inoperable malignant hepatic tumors. *Sci Rep.* 2017 Mar 7;7:43687. IF 4.259 (2016)

Haimerl M, Schlabeck M, Verloh N, Zeman F, Fellner C, Nickel D, Barreiros AP, Loss M, Stroszczynski C, Wiggermann P. Volume assisted estimation of liver function based on Gd-EOBDTPAenhanced MR relaxometry. *Eur Radiol.* 2016;26(4):1125-33. IF: 3.967 (2016)

Wiggermann P, Bruenn K, Rennert J, Loss M, Wobser H, Schreyer AG, Stroszczynski C, Jung EM. Monitoring During Hepatic Radiofrequency Ablation (RFA): Comparison of Real-Time Ultrasound Elastography (RTE) and Contrast-Enhanced Ultrasound (CEUS): First Clinical Results of 25 Patients. *Ultraschall Med.* 2013;34(6):590-4. IF: 4.645 (2013)

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