



DIE RADIOLOGIE

INDIVIDUELLE DIAGNOSTIK

PD Dr. med. Frederik Strobl

Publikationen:

Originalarbeiten als Erst- oder Letztautor

- 1) **Strobl FF**, Kuhlin B, Stahl R, Sabel BO, Helck AD, Schindler A, Witt M, Bamberg F, Reiser MF, Saam T. Intracranial arterial calcifications as a prognostic factor for subsequent major adverse cardiovascular events (MACE). Radiol Med. 2018;123(6):456-462. (Impact Factor = 1,8)
- 2) **Strobl FF***, Schwarz JB* (*shared first authorship), Haeussler SM, Paprottka PM, Rist C, Thierfelder KM, Boeck S, Heinemann V, Reiser MF, Trumm CG. Percutaneous CT fluoroscopy-guided core biopsy of pancreatic lesions: technical and clinical outcome of 104 procedures during a 10-year period. Acta Radiol. 2017;58(8):906-913. (Impact Factor = 2,0)
- 3) Schwarz F*, **Strobl FF* (*shared first authorship)**, Cyran CC, Helck AD, Hartmann M, Schindler A, Nikolaou K, Reiser MF, Saam T. Reproducibility and differentiation of cervical arteriopathies using in vivo high-resolution black-blood MRI at 3 T. Neuroradiology. 2016;58(6):569-76. (Impact Factor = 2,5)
- 4) **Strobl FF**, D'Anastasi M, Hinzpeter R, Franke PS, Trumm CG, Wagershauser T, Staehler M, Clevert DA, Reiser M, Graser A, Paprottka PM. Renal Pseudoaneurysms and Arteriovenous Fistulas as a Complication of Nephron-Sparing Partial Nephrectomy: Technical and Functional Outcomes of Patients Treated With Selective Microcoil Embolization During a Ten-Year Period. Rofo. 2016;188(2):188-194. (Impact Factor = 1,4)
- 5) **Strobl FF***, Azam H* (*shared first authorship), Schwarz JB, Paprottka PM, Geith T, Abdel-Rahman S, Zilles B, Lindner LH, Reiser MF, Trumm CG. CT fluoroscopy-guided closed-tip catheter placement before regional hyperthermia treatment of soft tissue sarcomas: 5-Year experience in 35 consecutive patients. Int J Hyperthermia. 2016;32(2):151-8. (Impact Factor = 2,7)
- 6) **Strobl FF***, Haeussler SM* (*shared first authorship), Paprottka PM, Hoffmann RT, Pieske O, Reiser MF, Trumm CG. Technical and clinical

outcome of percutaneous CT fluoroscopy-guided screw placement in unstable injuries of the posterior pelvic ring. *Skeletal Radiol.* 2014;43(8): 1093-100. (Impact Factor = 1,5)

- 7) Schmid-Tannwald C*, **Strobl FF* (*shared first authorship)**, Theisen D, Muacevic A, Stintzing S, Reiser MF, Trumm CG. Diffusion-weighted MRI Before and After Robotic Radiosurgery (Cyberknife®) in Primary and Secondary Liver Malignancies: A Pilot Study. *Technol Cancer Res Treat.* 2015;14(2):191-9. (Impact Factor = 1,7)
- 8) **Strobl FF**, Brechtel K, Schmehl J, Zeller T, Reiser MF, Claussen CD, Tepe G. Twelve-month results of a randomized trial comparing mono with dual antiplatelet therapy in endovascularly treated patients with peripheral artery disease. *J Endovasc Ther.* 2013;20(5):699-706. (Impact Factor = 3,6)
- 9) **Strobl FF**, Rominger A, Wolpers S, Rist C, Bamberg F, Thierfelder KM, Nikolaou K, Uebleis C, Hacker M, Reiser MF, Saam T. Impact of cardiovascular risk factors on vessel wall inflammation and calcified plaque burden differs across vascular beds: a PET-CT study. *Int J Cardiovasc Imaging.* 2013;29(8):1899-908. (Impact Factor = 2,3)
- 10) **Strobl FF**, Weiss M, Wallmichrath J, Baumeister R, Reiser MF, Notohamiprodjo M. MR lymphangiography for assessment of focal dermal backflow for presurgical work-up in patients with peripheral lymphoedema]. *Handchir Mikrochir Plast Chir.* 2012;44(6):329-33. (Impact Factor = 0,9)
- 11) Tepe G, Bantleon R, Brechtel K, Schmehl J, Zeller T, Claussen CD, **Strobl FF**. Management of peripheral arterial interventions with mono or dual antiplatelet therapy--the MIRROR study: a randomised and double-blinded clinical trial. *Eur Radiol.* 2012;22(9):1998-2006. (Impact Factor = 3,5)

Originalarbeiten als Koautor

- 1) Burgard CA, Dinkel J, **Strobl F**, Paprottka PM, Schramm N, Reiser M, Trumm CG. CT fluoroscopy-guided percutaneous osteoplasty with or without radiofrequency ablation in the treatment of painful extraspinal and spinal bone metastases: technical outcome and complications in 29 patients. *Diagn Interv Radiol.* 2018;24(3):158-165. (Impact Factor = 1,9)
- 2) Ingrisich M, Schöppe F, Paprottka KJ, Fabritius M, **Strobl FF**, de Toni E, Ilhan H, Todica A, Michl M, Paprottka P. Prediction of 90Y-Radioembolization Outcome from Pre-therapeutic Factors with Random Survival Forests. 2018;59(5):769-773. (Impact Factor = 6,6)

- 3) Braunagel M, Ortner F, Schönermarck U, Habicht A, Schindler A, Stangl M, **Strobl FF**, Reiser M, Clevert DA, Trumm C, Helck A. Dynamic CTA in Native Kidneys Using a Multiphase CT Protocol-Potential of Significant Reduction of Contrast Medium. *Acad Radiol*. 2018 Mar 12. (Impact Factor = 2,1).
- 4) Jakobs TF, Paprottka KJ, Raeßler F, **Strobl F**, Lehner S, Ilhan H, Trumm CG, Fendler WP, Sommer W, Paprottka PM. Robust evidence for long-term survival with 90Y radioembolization in chemorefractory liver-predominant metastatic colorectal cancer. *Eur Radiol*. 2017;27(1):113-119. (Impact Factor = 4,0)
- 5) Helck A, Schumann C, Aumann J, Thierfelder K, **Strobl FF**, Braunagel M, Niethammer M, Clevert DA, Hoffmann RT, Reiser M, Sandner T, Trumm C. Automatic path proposal computation for CT-guided percutaneous liver biopsy. *Int J Comput Assist Radiol Surg*. 2016;11(12):2199-2205. (Impact Factor = 1,7)
- 6) Thierfelder KM, Sommer WH, Dietrich O, Meinel FG, Theisen D, Paprottka PM, **Strobl FF**, Pfeuffer J, Reiser MF, Nikolaou K. Parallel-transmit-accelerated spatially-selective excitation MRI for reduced-FOV diffusion-weighted-imaging of the pancreas. *Eur J Radiol*. 2014;83(10):1709-14. (Impact Factor = 2,4)
- 7) Weiss M, Burgard C, Baumeister R, **Strobl F**, Rominger A, Bartenstein P, Wallmichrath J, Frick A, Notohamiprodjo M. Magnetic resonance imaging versus lymphoscintigraphy for the assessment of focal lymphatic transport disorders of the lower limb: first experiences. *Nuklearmedizin*. 2014;53(5):190-6. (Impact Factor = 1,5)
- 8) Thierfelder KM, Sommer WH, Baumann AB, Klotz E, Meinel FG, **Strobl FF**, Nikolaou K, Reiser MF, von Baumgarten L. Whole-brain CT perfusion: reliability and reproducibility of volumetric perfusion deficit assessment in patients with acute ischemic stroke. *Neuroradiology*. 2013;55(7):827-35. (Impact Factor = 2,4)
- 9) Trumm CG, Häussler SM, Muacevic A, Stahl R, Stintzing S, Paprottka PM, **Strobl F**, Jakobs TF, Reiser MF, Hoffmann RT. CT fluoroscopy-guided percutaneous fiducial marker placement for CyberKnife stereotactic radiosurgery: technical results and complications in 222 consecutive procedures. *J Vasc Interv Radiol*. 2014;25(5):760-8. (Impact Factor = 2,4)

Übersichtsartikel als Erstautor:

- 1) **Strobl FF**, Sommer WH, Haack M, Nikolaou K, Meimarakis G, Koeppel TA, Weidenhagen R. Computed tomography angiography as the basis for optimized therapy planning before endovascular aneurysm repair (EVAR)]. Radiologe. 2013;53(6):495-502. (Impact Factor = 0,4)

Kasuistik als Erstautor:

- 1) **Strobl FF**, Notohamiprodjo M, Schmidt GP.[Isolated fracture of the trapezium, a rare wrist fracture after a fall on the hand]. Rofo. 2012 Jul; 184(7):655-7. (Impact Factor = 1,9)

Kasuistik als Coautor:

- 1) Kazmierczak PM, **Strobl FF**, Notohamiprodjo M. [The Hamatometacarpale-IV fracture-dislocation: a rare injury of amateur boxers]. Rofo. 2013 Feb;185(2):175-6. (Impact Factor = 1,9)

Buchkapitel

- 1) **Strobl FF**, Tepe G. Drug elution is worthwhile in the treatment of infrainguinal artery disease! For the motion. In R.M. Greenhalgh, (ed.), Vascular and Endovascular Controversies Update (London:BIBA); 2012; 423-7.

Letter to the Editor

- 1) **Strobl F**, Tepe G. Emphasis on Dual Antithrombotic Therapy. Dtsch Arztebl Int. 2017 Mar ;114(12):213. (Impact Factor = 3,7)