

Prof. Dr. med. Jost Philipp Schäfer
Interventional Radiologist
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Curriculum vitae

Name	Jost Philipp Schäfer
Titel	Prof. Dr. med.
Date of birth	21.06.1977
Place of birth	Marburg/ Lahn
Nationality	German



Family status	married with Dr. med. Stefanie Schäfer, one daughter and one son
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Clinical address	Clinic for Radiology and Neuroradiology University Hospital Schleswig-Holstein Campus Kiel Arnold-Heller-Str. 3, Hs 18 24105 Kiel, Germany
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Education

1983-1987	Primary school Cölbe
1987-1996	High school Gymnasium Philippinum in Marburg/ Lahn
1996	Abitur/ A-Level incl. Latinum and Graecum

Military service

1996-1997	Medical service in Hildesheim and Gießen, soldier of trust in Gießen
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Medical school

1997-1999	Philipps-University Marburg/ Lahn
1999-2003	Christian-Albrechts-University Kiel
2003	3. state examination

Professional career

	Clinic for Radiology and Neuroradiology, UKSH Campus Kiel (director: till 09/12 Prof. Dr. med. M. Heller, since 10/12 Prof. Dr. O. Jansen)
2000-2001	Scientific employee
since 2000	Coordinator of international multi-center trials
2003-2008	Resident
2005-2008	Resident advisor
2008	Board certified radiologist
2009	3-month research fellowship, Cardio-vascular and Interventional Radiology, AKH Wien (director: Prof. Dr. med. J. Lammer)
since 2009	Consultant radiology and interventional radiology

since 2009	Hygiene representative
since 2009	Academic representative
since 2010	Representative consultant for personell
since 2010	Head of Interventional Radiology and Angiography
since 2011	Senior executive consultant
since 2013	Head of certified University Vascular Center at UKSH Kiel

Academic career

2003	Thesis (Dr. med.) „Prospective evaluation of efficacy of contrast-enhanced magnetic resonance angiography of peripheral arteries with 1.0 molar Gadubutrol“ at Christian-Albrechts-University Kiel
2010	Habilitation (Ass. Prof.) „Respiration correlated lung puncture with controllable biopsy cannula under CT-fluoroscopy: clinical and experimental evaluations“ at Christian-Albrechts-University Kiel
2011	W2-Professorship (full professor) Interventional Radiology University Hospital Regensburg, loco secundo
2012	Visiting Professorship Kasr Alainy Cairo University, Cairo
2014	W2-Professorship (full professor) Interventional Radiology UKSH Campus Kiel

Publications

54 original articles
3 review articles
4 case reports
>100 citable abstracts
>200 educational and invited lectures

Awards

Poster award cum laude	Charalambous N, Bolte H, Knappe V, Schäfer P, Mohls A, Weigel C, Heller M, Biederer J. Methodik zur Ex-vivo-Evaluation von Laserablationssystemen an belüftetem Lungengewebe. German Roentgen Ray Society, Annual Meeting 2005, Berlin.
Poster award cum laude	Jahnke T, Schäfer F, Bolte H, Schäfer PJ, Riedel C, Charalambous N, Heller M, Müller-Hülsbeck S. Eine kurzzeitige systemische Immunsuppression mit Sirolimus unterdrückt die Neointimabildung in einem Rattenmodell der Restenose. German Roentgen Ray Society, Annual Meeting 2005, Berlin.
Best lecturer	Schäfer PJ, Lukas R, Knöss N, Hümme T, Müller-Hülsbeck S, Jahnke T, Heller M. Kryoplastie atherosklerotischer Stenosen der Arteria poplitea. Best lecturer (1.500,- EURO), XXVIII. International vascular workshop 2007, Going at Wilder Kaiser, Austria.
COOK Medical Grant	Schäfer PJ. COOK Medical Grant for GEST 2008 (500,- EURO) in Barcelona, Spain.
CIRSE Grant	Schäfer PJ. CIRSE Fellowship Education Grant 2008 (10.000,- EURO) der Cardiovascular and Interventional Radiological Society of Europe at Medical University of Vienna, Austria.
Poster award best EPOS	Schäfer P, Trentmann J, Schäfer FK, Heller M, Jahnke T. „Den Führungskatheter an die Leine legen“ – oder wie man eine stabile Katheterlage für iliakale cross-over Embolisationen erreicht., German Roentgen Ray Society, Annual Meeting 2009, Berlin.

Highlights DRK

Schäfer P, Trentmann J, Schäfer FK, Charalambous N, Hümme TH, Heller M, Jahnke T. Interventionen bei akut dysfunktionellen Dialysehunts: Welcher Interventionalist, welche Tageszeit, welcher Läsionstyp? Highlight in Current Congress of German Roentgen Ray Society, Annual Meeting 2005, Berlin.

Horst-Seils-Stipendium

Borggreffe J, Knabe H, Schäfer PJ. Entwicklung und Evaluation von vier verschiedenen „Wendeschleusen“ – eine in-vitro Machbarkeitsstudie, Annual Meeting of North German Roentgen Ray Society 2012, Hamburg.

Academic societies

German Roentgen Ray Society (DRG)

German Society for Interventional Radiology (DEGIR)

North German Roentgen Ray Society (NDRG)

European Society of Radiology (ESR)

Cardiovascular and Interventional Society of Europe (CIRSE)

Radiological Society of North America (RSNA)

Reviewer

European Radiology

Acta Radiologica

Medizinische Klinik

Radiology Research and Practice

Cardiovascular and Interventional Radiology

Röfo

Gut



Strande, 11.04.2019

Prof. Dr. med. Jost Philipp Schäfer

Publications

1. Original articles

1. Schafer FK, **Schafer PJ**, Jahnke T, Walluscheck K, Priebe M, Hentsch A, Heller M, Brossmann J (2003) First clinical results in a study of contrast enhanced magnetic resonance angiography with the 1.0 molar gadobutrol in peripheral arterial occlusive disease--comparison to intraarterial DSA. *Rofo* 175:556-564. (IF: 2,758)
2. Jahnke T, Schafer FK, Bolte H, Rector L, **Schafer PJ**, Brossmann J, Fandrich F, Hedderich J, Heller M, Muller-Hulsbeck S (2005) 2005 Dr. Gary J. Becker Young Investigator Award: periprocedural oral administration of the leflunomide analogue FK778 inhibits neointima formation in a double-injury rat model of restenosis. *J Vasc Interv Radiol* 16:903-910. (IF: 2,002)
3. Muller-Hulsbeck S, Frahm C, Behm C, **Schafer PJ**, Bolte H, Heller M, Jahnke T (2005) Low-profile stent placement with the monorail technique for treatment of renal artery stenosis: midterm results of a prospective trial. *J Vasc Interv Radiol* 16:963-971. (IF: 2,002)
4. Both M, Aries PM, Muller-Hulsbeck S, Jahnke T, **Schafer PJ**, Gross WL, Heller M, Reuter M (2006) Balloon angioplasty of upper extremity arteries in patients with extracranial giant cell arteritis. *Ann Rheum Dis* 65:1124-1130. (IF: 9,111)
5. Hilgert RE, Ohrendorf K, Schafer FK, **Schafer PJ**, Muller M, Trompetter R, Egbers HJ (2006) Preventing malrotation during intramedullary nailing of femoral fractures. *Unfallchirurg* 109:855-861. (IF: 0,640)
6. Schafer FK, **Schafer PJ**, Brossmann J, Frahm C, Hilgert RE, Heller M, Jahnke T (2006) Value of fat-suppressed proton-density-weighted turbo spin-echo sequences in detecting meniscal lesions: comparison with arthroscopy. *Acta Radiol* 47:385-390. (IF: 1,330)
7. Schaefer FK, **Schaefer PJ**, Brossmann J, Frahm C, Muhle C, Hilgert RE, Heller M, Jahnke T (2006) Value of fat-suppressed PD-weighted TSE-sequences for detection of anterior and posterior cruciate ligament lesions-Comparison to arthroscopy. *Eur J Radiol* 58:411-415. (IF: 2,512)
8. Schaefer FK, **Schaefer PJ**, Brossmann J, Hilgert RE, Heller M, Jahnke T (2006) Experimental and clinical evaluation of acromioclavicular joint structures with new scan orientations in MRI. *Eur Radiol* 16:1488-1493. (IF: 3,548)
9. **Schaefer PJ**, Boudghene FP, Brambs HJ, Bret-Zurita M, Caniego JL, Coulden RA, Gehl HB, Hammerstingl R, Huber A, Mendez RJ, Nonent M, Oestmann JW, Pueyo JC, Thurnher S, Weishaupt D, Jahnke T (2006) Abdominal and iliac arterial stenoses: comparative double-blinded randomized study of diagnostic accuracy of 3D MR angiography with gadodiamide or gadopentetate dimeglumine. *Radiology* 238:827-840. (IF: 6,339)

10. **Schaefer PJ**, Müller-Hülsbeck S, Schaefer FK, Soehne J, Charalambous N, Heller M, Jahnke T (2006) Does interventional therapy prolong the patency of hemodialysis fistulas and grafts? *Rofo* 178:1121-1127. (IF: 2,758)
11. **Schaefer PJ**, Schaefer FK, Hinrichsen H, Jahnke T, Charalambous N, Heller M, Mueller-Huelsbeck S (2006) Stent placement with the monorail technique for treatment of mesenteric artery stenosis. *J Vasc Interv Radiol* 17:637-643. (IF: 2,002)
12. Müller-Hülsbeck S, Both M, Charalambous N, **Schäfer PJ**, Heller M, Jahnke T (2007) Endovascular treatment of atherosclerotic arterial stenoses and occlusions of the supraaortic arteries: mid-term results from a single center analysis. *Rontgenpraxis* 56:119-128. (IF: 0,200)
13. Schaefer FK, Eden I, **Schaefer PJ**, Peter D, Heller M, Jonat W, Schreer I (2007) Factors associated with one step surgery in case of non-palpable breast cancer. *Eur J Radiol* 64:426-431. (IF: 2,512)
14. Schaefer FK, Kurz B, **Schaefer PJ**, Fuerst M, Hedderich J, Graessner J, Schuenke N, Heller M (2007) Accuracy and precision in the detection of articular cartilage lesions using magnetic resonance imaging at 1.5 Tesla in an in vitro study with orthopedic and histopathologic correlation. *Acta Radiol* 48:1131-1137. (IF: 1,330)
15. Schaefer FK, **Schaefer PJ**, Altjohann C, Bourne M, Decobelli F, Goyen M, Griffiths PD, Kopka L, Kreitner KF, Link J, Oberholzer K, Pering C, Poeckler-Schoeninger C, Ruehm SG, Sachoran MR, Schulte-Altdorneburg G, Springer OS, Steiner P, Wall A, Winterer J, Tombach B (2007) A multicenter, site-independent, blinded study to compare the diagnostic accuracy of contrast-enhanced magnetic resonance angiography using 1.0M gadobutrol (Gadovisttrade mark) to intraarterial digital subtraction angiography in body arteries. *Eur J Radiol* 61:315-323. (IF: 2,512)
16. **Schaefer PJ**, Jahnke T, Schaefer FK, Hedderich J, Hinrichsen H, Heller M, Muller-Hulsbeck S (2007) Transjugular intrahepatic portosystemic shunt: evaluation of the impact of the stent's configuration on the patency rate. *Rofo* 179:965-970. (IF: 2,758)
17. **Schaefer PJ**, Schaefer FK, Heller M, Jahnke T (2007) CT fluoroscopy-guided biopsy of small pulmonary and upper abdominal lesions: efficacy using a modified breathing technique. *J Vasc Interv Radiol* 18:1241-1248. (IF: 2,002)
18. **Schaefer PJ**, Schaefer FK, Mueller-Huelsbeck S, Both M, Heller M, Jahnke T (2007) Value of single-dose contrast-enhanced magnetic resonance angiography versus intraarterial digital subtraction angiography in therapy indications in abdominal and iliac arteries. *Cardiovasc Intervent Radiol* 30:376-382. (IF: 2,138)
19. Jahnke T, **Schäfer JP**, Bolte H, Schäfer F, Michalek J, Charalambous N, Sapoval M, Müller-Hülsbeck S (2008) Retrospective study of rapid-exchange monorail versus over-the-wire technique for femoropopliteal angioplasty. *Cardiovasc Intervent Radiol* 31:854-859. (IF: 2,138)
20. Jahnke T, **Schaefer PJ**, Heller M, Mueller-Huelsbeck S (2008) Interventional management of massive hemothorax due to inadvertent puncture of an aberrant right subclavian artery. *Cardiovasc Intervent Radiol* 31 Suppl 2:S124-127. (IF: 2,138)
21. **Schaefer PJ**, Mueller-Huelsbeck S, Lukas R, Schaefer FK, Huemme TH, Heller M, Jahnke T (2008) Low-profile primary stent placement for treatment of focal calcified, ulcerated stenosis in the infrarenal aorta. *J Vasc Interv Radiol* 19:182-188. (IF: 2,002)

22. Charalambous N, Jahnke T, Bolte H, Heller M, **Schaefer PJ**, Mueller-Huelsbeck S (2009) Reduction of cerebral embolization in carotid angioplasty: an in vitro experiment comparing 2 cerebral protection devices. J Endovasc Ther 16:161-167. (IF: 2,699)
23. Jahnke T, **Schäfer JP**, Charalambous N, Trentmann J, Siggelkow M, Hümme TH, Bolte H, Demirbas E, Heller M, Müller-Hülsbeck S (2009) Total percutaneous endovascular aneurysm repair with the 6-F Perclose-AT preclosing technique: a case-control study. J Vasc Interv Radiol 20:1292-1298. (IF: 2,002)
24. Müller-Hülsbeck S, **Schäfer PJ**, Charalambous N, Schaffner SR, Heller M, Jahnke T (2009) Comparison of carotid stents: an in vitro experiment focusing on stent design. J Endovasc Ther 16:168-177. (IF: 2,699)
25. **Schäfer PJ**, Jahnke T, Hedderich J, Andres H, Heller M, Schäfer FK (2009) Entwicklung eines steuerbaren Rotationsbiopsie-Instruments, Teil I: Theoretischer Ansatz und in-vitro Ergebnisse zu fünf verschiedenen Prototypen. Rofo 181:1175-1179. (IF: 2,758)
26. **Schäfer PJ**, Kurz B, Schäfer FK, Hedderich J, Strutz A, Heller M, Jahnke T (2010) Entwicklung eines steuerbaren Rotationsbiopsie-Instruments, Teil II: In-vitro Vergleich eines Biopsiekanülen-Prototyps mit etablierten End-cut- und Side-notch-Stanzbiopsiesystemen. Rofo 182:58-65. (IF: 2,758)
27. Charalambous N, **Schäfer PJ**, Trentmann J, Hümme TH, Stöhring C, Müller-Hülsbeck S, Heller M, Jahnke T (2010) Percutaneous intraluminal recanalization of long, chronic superficial femoral and popliteal occlusions using the Frontrunner® XP CTO device: a single-center experience. Cardiovasc Intervent Radiol 33:25-33. (IF: 2,138)
28. Jahnke T, Mueller-Huelsbeck S, Charalambous N, Jamili A, Huemme TH, Trentmann J, Bolte H, Heller M, **Schaefer PJ** (2010) Prospective, randomized single-center trial to compare cryoplasty versus "plain old balloon angioplasty" (POBA) in the popliteal artery: mid-term results of the COLD study. J Vasc Interv Radiol 21:186-194. (IF: 2,002)
29. **Schaefer PJ**, Charalambous N, Trentmann J, Schaefer FK, Gross J, Siggelkow M, Heller M, Jahnke T (2010) Leash your guiding catheter – or how to obtain stable catheter position for cross-over iliac embolization procedures. Cardiovasc Intervent Radiol 33:583-585. (IF: 2,138)
30. **Schaefer PJ**, Fabel M, Bolte H, Schaefer FK, Jahnke T, Heller M, Lammer J, Biederer J (2010) CT fluoroscopy-guided lung biopsy with novel steerable biopsy canula: ex-vivo evaluation in ventilated porcine lung explants. Cardiovasc Intervent Radiol 33:828-834. (IF: 2,138)
31. Trentmann J, Charalambous N, Djawanscher M, **Schäfer JP**, Jahnke T (2010) Safety and efficacy of directional atherectomy for the treatment of in-stent restenosis of the femoropopliteal artery. J Cardiovasc Surg (Torino) 51:551-560. (IF: 1,510)
32. Müller-Hülsbeck S, Hümme TH, **Schäfer PJ**, Charalambous N, Paulsen F, Heller M, Jahnke T (2010) Final Results of the Protected Superficial Femoral Artery Trial Using the FilterWire EZ System. Cardiovasc Intervent Radiol 33:1120-1127. (IF: 2,138)
33. Müller-Hülsbeck S, **Schäfer PJ**, Charalambous N, Yagi H, Heller M, Jahnke T (2010) Comparison of second-generation stents for application in the superficial femoral artery: an in vitro evaluation focusing on stent design. J Endovasc Ther 17:767-776. (IF: 2,699)
34. Schaefer FK, Heer I, **Schaefer PJ**, Mundhenke C, Osterholz S, Order BM, Hofheinz N, Hedderich J, Heller M, Jonat W, Schreer I (2011) Breast ultrasound elastography – results

of 193 breast lesions in a prospective study with histopathologic correlation. Eur J Radiol 77:450-456. (IF: 2,512)

35. Schäfer FK, Biernath-Wuepping J, Eckmann-Scholz C, Order BM, Mathiak M, Hilpert F, Strauss A, Jonat W, **Schäfer PJ** (2012) Seltene benigne Entitäten der Mamma - das myoide Hamartom und das kapilläre Hämangion. Geburtsh Frauenheilk 72:412-418. (IF: 0,848)

36. Schaefer FK, Order BM, Eckmann-Scholz C, Strauss A, Hilpert F, Kroj K, Biernath-Wüpping J, Heller M, Jonat W, **Schaefer PJ** (2012) Interventional bleeding, hematoma and scar-formation after vacuum-biopsy under stereotactic guidance: Mammotome®-system 11 g/8 g vs. ATEC®-system 12 g/9 g. Eur J Radiol 81:e739-745. (IF: 2,512)

37. **Schaefer PJ**, Jahnke T, Müller-Hülsbeck S, Wulff AM, Sattler B, Schmidt M, Siggelkow M, Schaefer FK (2013) Outcome of immediate interventions in acute dysfunctional hemodialysis fistulas. Rofo 185:228-234. (IF: 2,758)

38. Borggrefe J, Knabe H, Hoffmann B, Heller M, **Schäfer JP** (2013) Development of four different devices to turn over introducer sheaths. J Vasc Surg 58:194-200. (IF: 2,879)

39. **Schaefer PJ**, Pfarr J, Trentmann J, Wulff AM, Langer C, Siggelkow M, Groß J, Knabe H, Schaefer FK (2013) Comparison of noninvasive imaging modalities for stenosis grading in mesenteric arteries. Rofo 185:628-634. (IF: 2,758)

40. Order BM, **Schaefer PJ**, Peters G, Eckmann-Scholz C, Hilpert F, Strauss A, Warneke V, Mathiak M, Heller M, Jonat W, Schaefer FK (2013) Evaluation of two different vacuum-assisted breast biopsy systems: Mammotome® system 11G/8G vs. ATEC® system 12G/9G. Acta Radiol 54:137-143. (IF: 1,330)

41. Schäfer FKW, Eckmann-Scholz C, Strauss A, **Schäfer PJ** (2013) Mammasonographie aus Sicht des Brustzentrums. Gynäkol Prax 37:271-280. (IF: 0,200)

42. Lammer J, Zeller T, Hausegger KA, **Schaefer PJ**, Gschwendtner M, Mueller-Huelsbeck S, Rand T, Funovics M, Wolf F, Rastan A, Gschwandtner M, Puchner S, Ristl R, Schoder M (2013) Heparin-bonded covered stents versus bare metal stents for complex femoro-popliteal artery lesions: the VIASTAR trial. J Am Coll Cardiol 62:1320-1327. (IF: 14,086)

43. Wulff AM, Fabel M, Freitag-Wolf S, Tepper M, Knabe H, **Schäfer JP**, Jansen O, Bolte H (2013) Volumetric Response Classification in Metastatic Solid Tumors on MSCT: Initial Results in a Whole-Body Setting. Eur J Radiol 82:e567-573. (IF: 2,512)

44. Berndt R, Heneweier C, Riedel C, **Schaefer JP**, Petzina R, Marczyński-Buehlow M, Hess K, Roecken C, Cremer J, Lutter G, Groß J (2014) Laser-assistierte Thrombolyse der tiefen Bein- und Beckenvenenthrombose: Ein in-vitro Experiment mit dem Chandler-Loop. Gefäßchirurgie 3: 226-231. (IF: 0,235)

45. Langer C, Both M, Harders H, Lutz M, Eden M, Kühl C, Sattler B, Jansen O, **Schaefer P**, Frey N (2015) Late enhanced computed tomography in Hypertrophic Cardiomyopathy enables accurate left-ventricular volumetry. Eur Radiol 25: 575-584. (IF: 3,548)

46. Lammer J, Zeller T, Hausegger KA, **Schaefer PJ**, Gschwendtner M, Mueller-Huelsbeck S, Rand T, Funovics M, Wolf F, Rastan A, Gschwandtner M, Puchner S, Ristl R, Schoder M (2015) Sustained benefit at two years for covered stents versus bare metal stents in long SFA lesions – the VIASTAR trial. Cardiovasc Intervent Radiol 38: 25-32. (IF: 2,138)

47. Langer C, **Schaefer P**, Lutz M, Eden M, Hohnhorst M, Harders H, Faber L, Jansen O, Both M, Frey N (2015) Myocardial Fibrosis in Hypertrophic Cardiomyopathy: Volumetric Assessment of Late Enhancement Provided by Cardiac Computed Tomography. *J Comput Assist Tomogr* 39: 797-803. (IF: 1,394)
48. Heneweer C, Siggelkow M, Helle M, Petzina R, Wulff A, **Schaefer JP**, Berndt R, Rusch R, Wedel T, Klawns G, Müller-Gerbl M, Röcken C, Jansen O, Lutter G, Cremer J, Groß J (2015) Laser scoop desobliteration: a method for minimally invasive remote recanalization of chronically occluded superficial femoral arteries. *J Biomed Opt.* doi:10.1117/1.JBO.20.2.025005. (IF: 2,530)
49. Mylonas SN, Rümenapf G, Schelzig H, Heckenkamp J, Youssef M, **Schäfer JP**, Ahmad W, Brunkwall JS; E-liac Collaborative Group (2016) A multicenter 12-month experience with a new iliac side-branched device for revascularization of hypogastric arteries. *J Vasc Surg*; 64: 1652-1659. (IF: 2,879)
50. Huenges K, Dreyer J, Panholzer B, Grothusen C, Renner J, **Schäfer P**, Freundt M, Schoeneich F, Schöttler J, Rahimi-Barfeh A, Cremer J, Haneya A (2017) Iatrogenic Catheter-Induced Acute Aortic Dissection Type A after Coronary Angiography-A Retrospective Consecutive Case Series. *Thorac Cardiovasc Surg* 2017; 65:85-89. (IF: 1,424)
51. Boda-Heggemann J, Jahnke A, Chan M, Ghaderi Ardekani LS, Hunold P, **Schäfer JP**, Huttenlocher S, Wurster S, Rades D, Hildebrandt G, Lohr F, Dunst J, Wenz F, Blanck O (2017) Direct dose correlation of MRI-morphologic alterations of healthy liver tissue after robotic liver-SBRT (submitted to *Strahlenther Onkol*)
52. Boda-Heggemann J, Jahnke A, Chan MKH, Ghaderi Ardekani LS, Hunold P, **Schäfer JP**, Huttenlocher S, Wurster S, Rades D, Hildebrandt G, Lohr F, Dunst J, Wenz F, Blanck O (2018) Direct dose correlation of MRI morphologic alterations of healthy liver tissue after robotic liver SBRT. *Strahlenther Onkol.* 2018; 149: 414-424. (IF: 1,424)
53. Youssef M, Deglise S, Szopinski P, **Schaefer JP**, Jomha A, Vahl CF, Koshty A (2018) A Multicenter Experience With a New Fenestrated-Branched Device for Endovascular Repair of Thoracoabdominal Aortic Aneurysms. *J Endovasc Ther* 2018; 25: 209-219. (IF: 2,699)
54. Brunkwall JS, Puerta CV, Heckenkamp J, Barrenechea J, Szopinski P, Mertikian G, Seifert S, Rümenapf G, Buz S, Assadian A, Majd MP, Mylonas S, Calavia A, Teis T, de Blas M, Pleban E, Esche M, Kocaer C, Hirsch K, Oberhuber A, **Schäfer JP** (2018) Prospective Study of the E-liac Stent Graft System in Patients with Common Iliac Artery Aneurysms: 30-Day Results. *Vascular* 2018; 26: 647-656.

2. Review articles (with peer-review)

1. **Schaefer PJ**, Schaefer FK, Mueller-Huelsbeck S, Jahnke T (2007) Chronic mesenteric ischemia: stenting of mesenteric arteries. *Abdom Imaging* 32:304-309. (IF: 1,905)
2. Müller-Hülsbeck S, **Schäfer PJ**, Hümme TH, Charalambous N, Elhöft H, Heller M, Jahnke T (2009) Embolic protection devices for peripheral application: wasteful or useful? *J Endovasc Ther* 16(Suppl I):I163-I169. (IF: 2,699)

3. Kayser O; Osmonov D, Harde J, Girolami G, Wedel T, **Schäfer P** (2012) Less invasive causal treatment of ejaculatory duct obstruction by balloon dilation: a case report, literature review and suggestion of a CT- or MRI-guided intervention. Ger Med Sci 10:Doc06. doi: 10.3205/000157. (IF: 0,200)

3. Case reports (with peer-review)

1. Schäfer F, Strauss A, **Schäfer P** (2011) Manifestation eines Lupus erythematodes in der Mamma. Intramammary Lupus Erythematosus. Geburtsh Frauenheilk 71:391-393. (IF: 0,848)

2. Schaefer FK, Fürst M, **Schaefer PJ** (2012) Gynecomastia in methotrexate treatment in Churg-Strauss syndrome. Rofo 184:59-60. (IF: 2,758)

3. Kayser O, **Schäfer P** (2013) Transcatheter Amplatz vascular plug-embolization of a giant postnephrectomy arteriovenous fistula combined with an aneurysm of the renal pedicle by through-and-through, arteriovenous access. Ger Med Sci 11:Doc01. doi: 10.3205/000169. (IF: 0,200)

4. Cupa J, Hippe HJ, **Schäfer P**, Frey N, Langer C (2018) Renovascular hypertension: endovascular therapy in complicated aortic Stanford type B dissection. Cardiovasc Diagn Ther 8: 173-175.

4. Selected invited lectures

1. **Schaefer PJ**, Charalambous N, Schaefer FK, Huemme T, Both M, Jahnke T, Heller M. Competitive comparison of non-invasive imaging modalities in stenosis grading in mesenteric arteries. RSNA 2009 – Radiological Society of North America. Chicago, USA. 29.11.-04.12.2009.

2. **Schaefer PJ**. Biopsies. Drainage, Biopsies & Venous Access. ESIR 2011 – European School of Interventional Radiology. Dublin, Irland, 04.-05.11.2011.

3. **Schaefer PJ**. Training in radiation protection for interventionalists. MEDRAPET 2012 – Medical Radiation Protection Education and Training. Athen, Griechenland, 21.-23.04.2012.

4. **Schaefer PJ**. PAOD – Value of CT-angiography and MR-angiography. FEIN 2012 – Fellowship of Endovascular Intervention. Kairo, Ägypten, 08.-11.10.2012.

5. **Schaefer PJ**. Imaging and treatment planning of aortic disease. Aortic & Thoracic Stent Graft. ESIR 2012 – European School of Interventional Radiology. Rom, Italien, 12.-13.10.2012.

6. **Schaefer PJ**. Embolisation benigner Erkrankungen – Traumablutung. IROS 2013 – Interventionell Radiologisches Olbert Symposium. Berlin, 17.-19.01.2013.

7. **Schaefer PJ**. Imaging and treatment planning of aortic disease. Jeddah Vascular Conference 2013. Jeddah, Saudi-Arabien, 27.28.04.2013.

8. **Schaefer PJ.** Preclose technique for arterial closure. CIRSE 2013 – Cardiovascular and Interventional Radiological Society of Europe. Barcelona, Spanien, 14.-18.09.2013.
9. **Schaefer PJ.** Aortenaneurysmen – Aortenaneurysma rein perkutan. IROS 2014 – Interventionell Radiologisches Olbert Symposium. Salzburg, Österreich, 16.-18.01.2014.
10. **Schaefer PJ.** Akute mesenteriale Ischämie – Radiologische Diagnostik und Intervention. NDRG 2014 – Norddeutsche Röntgengesellschaft. Hamburg, 21.-22.02.2014.