

## Originalarbeiten

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- | Nr. | Artikel   |
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| 1.  | Steinkamp HJ, Werk M, Seibold S, <b>Wissgott C</b> , Haufe M, Felix R (2001) Behandlung von iliakalen Gefäßverletzungen mittels der Wallgraft Endoprothese.<br>Fortschr Röntgenstr <b>173</b> :97-102<br>IF: 1,867  |
| 2.  | Steinkamp HJ, Werk M, <b>Wissgott C</b> , Settmacher U, Haufe M, Hierholzer C, Felix R (2001) Stent placement in short unilateral iliac occlusion: Technique and 24-month results.<br>Acta Radiol <b>42</b> :508-514<br>IF:1,600  |
| 3.  | Steinkamp HJ, Rademaker J, <b>Wissgott C</b> , Scheinert D, Werk M, Settmacher U, Felix R (2002) Percutaneous transluminal laser angioplasty versus balloon dilatation for treatment of poplitea artery occlusions.<br>J Endovasc Ther <b>9</b> :882-888<br>IF:3,190        |
| 4.  | Steinkamp HJ, <b>Wissgott C</b> , Rademaker J (2002) Suture Mediated Percutaneous Closure of Femoral Arterial Access Sites after Laser Angioplasty<br>J Radiology (online Publikation: <a href="http://www.jradiology.com">www.jradiology.com</a> )<br>IF: 0,250            |
| 5.  | Steinkamp HJ, <b>Wissgott C</b> , Rademaker J, Scheinert D, Werk M, Settmacher U, Felix R (2002) Short (1-10 cm) superficial femoral artery occlusions: results of treatment with excimer laser angioplasty.<br>Cardiovasc Intervent Radiol <b>25</b> :388-396<br>IF: 2,128 |
| 6.  | Schedel H, <b>Wissgott C</b> , Rademaker J, Steinkamp HJ (2004) Primary stent placement for infrarenal aortic stenosis: immediate and midterm results.<br>J Vasc Interv Radiol <b>15</b> :353-359<br>IF: 3,037  |
| 7.  | <b>Wissgott C</b> , Scheinert D, Rademaker J, Werk M, Schedel H, Steinkamp HJ (2004) Treatment of long superficial femoral artery occlusions with Eximer Laser Angioplasty: long term results after 48 month<br>Acta Radiologica <b>45</b> :23-29<br>IF:1,600               |
| 8.  | Klein-Weigel P, Pillokat A, Klemens M, Köning C, Wolbergs S, Schröder H, <b>Wissgott C</b> , Flessenkämper I, Steinkamp H (2006) Proximal deep veneous  |

thrombosis following PTA of the superficial femoral artery – an obligation to disclose a complication that is rarely taken into account

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9. **Wissgott C**, Richter A, Kamusella C, Steinkamp HJ (2007) Treatment of Critical Limb Ischemia using an Ultrasound Enhanced Thrombolysis (PARES-Trial): Final Results  
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10. Kamusella P, **Wissgott C**, Boye A, Müller S, Richter A, Schink T, Klein-Weigel P, Steinkamp H (2008) Kann die Frequenz duplexsonografischer Notfalluntersuchungen der tiefen Beinvenenthrombose durch Anwendung einer klinischen Wahrscheinlichkeitsbewertung reduziert werden?  
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11. **Wissgott C**, Kamusella P, Richter A, Klein-Weigel P, Schink T, Steinkamp H (2008) Behandlung akuter Okklusionen von femoropoplitealen Bypässen: Vergleich der mechanischen Rotationsthrombektomie mit der ultraschallgestützten Lyse  
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13. **Wissgott C**, Kamusella P, Richter A, Schink T, Klein-Weigel P, Steinkamp H (2008) Behandlung von Läsionen der femoropoplitealen Arterien mittels eines neuartigen Rotationsatherektomie-Systems: erste single-center Erfahrungen mit dem Pathway PV™ Atherectomy System  
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14. Kamusella P, **Wissgott C**, Grosse-Siestrup C, Dittrich S, Hegemann O, Koios D, von Massenbach J, Meissler M, Unger V, Quarcoo D, Groneberg DA (2009) A model of isolated, autologously hemoperfused porcine slaughterhouse lungs.  
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15. **Wissgott C**, Schmidt W, Behrens P, Schmitz KP, Andresen R (2009) Vergleich mechanischer Eigenschaften von selbst expandierenden peripheren Stents  
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17. Kamusella P, Wiggermann P, **Wissgott C**, Andresen R, Stroczyński C (2011) Thermische Protektion mittels gezielter Luftinstillation im Rahmen der CT-gesteuerten Radiofrequenz-Ablation  
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20. Sixt S, Scheinert D, Rastan A, Krankenberg H, Steinkamp H, Schmidt A, Sievert H, Minar E, Bosiers M, Peeters P, Balzer JO, Tübler T, **Wissgott C**, Nielsen C, Schwarzwälder U, Zeller T (2011) One-year outcome after percutaneous rotational and aspiration atherectomy in infrainguinal arteries in patient with and without type 2 diabetes mellitus  
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21. **Wissgott C**, Kamusella P, Andresen R (2011) Treatment of chronic occlusions of the iliac or femoropopliteal arteries with mechanical rotational catheters  
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26. Scheer F, Wins A, Kamusella P, **Wissgott C**, Andresen R (2012) Klinische Bedeutung der CT-gestützten Sympathikolyse bei der primär fokalen Hyperhidrosis plantaris et palmaris  
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33. Kamusella P, **Wissgott C**, Andresen R (2013) Endovascular therapy of acute tumour-related obstruction of the superior vena cava using a self-expanding Nitinol stent  
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35. Scheer F, **Wissgott C**, Lüdtke CW, Niessen C, Kamusella P, Wiggermann P, Andresen R (2014) Single-Phase Percutaneous Recanalization of Malignant Bile Duct Obstructions with a Covered Stent Graft.  
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36. Scheer F, Wiggermann P, Kamusella P, **Wissgott C**, Andresen R. (2014) CT-assisted sympathicolysis as an additional minimally invasive therapeutic option in primary, focal plantar hyperhidrosis.  
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43. **Wissgott C**, Schmidt W, Brandt C, Behrens P, Andresen R (2015) Preliminary Clinical Results and Mechanical Behavior of a New Double-Layer Carotid Stent.  
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45. Scheer F, Spunar P, Wiggermann P, **Wissgott C**, Andresen R (2016) Mesenteric Panniculitis (MP) in CT – A Predictor of Malignancy? Fortschr Röntgenstr **188**: 926-932  
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  47. **Wissgott C**, Schmidt W, Brandt-Wunderlich C, Behrens P, Andresen R (2017) Clinical Results and Mechanical Properties of the Carotid CGUARD Double-Layered Embolic Prevention Stent J Endovasc Ther **24**: 130-137  
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  52. Schmidt W, **Wissgott C**, Brandt-Wunderlich C, Behrens P, Schmitz KP, Andresen R (2018) Biomechanics and clinical experience of a 3D biomimicking vascular stent. Current Directions in Biomedical Engineering **4**: 135-139  
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54. Broadmann M, **Wissgott C**, Brechtel K, Nikol S, Zeller T, Lichtenberg M, Blessing E, Gray W (2020) Optimized Drug-Coated Balloon Angioplasty of the Superficial Femoral and Proximal Popliteal Arteries Using the Tack Endovascular System: TOBA III 12-month Results.  
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55. Geraghty PJ, Adams GL, Schmidt A, Lichtenberg M, **Wissgott C**, Armstrong EJ, Herting K (2020) Twelve-Month Results of Tack-Optimized Balloon Angioplasty Using the Tack Endovascular System in Below-the-Knee Arteries (TOBA II BTK)  
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## Übersichtsarbeiten (Reviews)

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1. Steinkamp HJ, **Wissgott C**, Rademaker J, Felix R (2002) Current status of power Doppler and color Doppler sonography in the differential diagnosis of lymph node lesions.  
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2. **Wissgott C**, Steinkamp HJ (2004) Perkutane Transluminale Laserangioplastie zur Behandlung der paVK  
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3. Kamusella P, Bethke A, Platzek I, Wiggermann P, **Wissgott C**, Stroszczynski C (2009) Minimalinvasive Therapieoptionen bei Metastasen gastrointestinaler Stromatumoren  
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### nach Habilitation

5. Tagowski M, Vieweg H, **Wissgott C**, Andersen R (2014) Aortoenteric fistula as a complication of open reconstruction and endovascular repair of abdominal aorta  
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6. Scheer F, Vieweg H, **Wissgott C** (2015) Periphere endovaskuläre Thrombektomie  
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7. Mazurek A, Malinowski K, Rosenfield K, Capoccia L, Speziale F, de Donato G, Setacci C, **Wissgott C**, et al. (2022) Clinical Outcomes of Second- versus First-Generation Carotid Stents: A systematic Review and Meta-Analysis  
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