

Dr. med. Yves Laurent Bayard

Oberarzt

Kardiologie soH

Tel. 032 627 4337

Email yves.bayard@spital.so.ch



Ausbildung/ wissenschaftliche Tätigkeit

2003 – 2007	Dissertation und wissenschaftliche Mitarbeit im CardioVasculären Centrum St. Katharinen, Frankfurt am Main
2007	Staatsexamen Humanmedizin, Universität Frankfurt am Main
2015	Promotion zum Dr. med.
2015	Facharzttitle FMH Kardiologie

Klinische Tätigkeit

04/ 2009 – 06/ 2011	Assistenzarzt Innere Medizin, Universitätsklinik für Innere Medizin Bern
07/ 2007 – 03/ 2009 und	Assistenzarzt Kardiologie, Universitätsklinik für Kardiologie, Schweizer
07/ 2011 bis 06/ 2013	Herz- und Gefässzentrum Bern (Bern, Schweiz)
10/ 2012	Facharztprüfung Kardiologie (Bern und Basel, Schweiz)
07/ 2013 bis 04/ 2014	Assistenzarzt Intensivmedizin und Kardiologie, Universitäts-Herzzentrum Freiburg- Bad Krozingen, Deutschland
04/ 2014 bis 04/ 2015	Assistenzarzt Kardiologie, Bürgerspital Solothurn
Seit 05/ 2015	Oberarzt Kardiologie, Bürgerspital Solothurn

Forschungsschwerpunkte

- Verschluss des linken Herzhohrs zur Thrombembolieprophylaxe
- Atrialer und ventrikulärer Septumdefekt
- Persistierendes Foramen ovale

Publikationen

ORIGINALARBEITEN

1. OSTERMAYER SH, REISMAN M, KRAMER PH, MATTHEWS RV, GRAY WA, BLOCK PC, OMRAN H, BARTORELLI AL, DELLA BELLA P, DIMARIO C, PAPPONE C, CASALE PN, MOSES JW, POPPAS A, WILLIAMS DO, MEIER B, SKANES A, TEIRSTEIN PS, LESH MD, NAKAI T, BAYARD Y, BILLINGER K, TREPELS T, KRUMSDORF U, SIEVERT H (2005) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™ System) to Prevent Stroke in High Risk Patients With Non-Rheumatic Atrial Fibrillation – Results From the International Multi-Center Feasibility Trials. J Am Coll Cardiol;46(1):9-14
2. BAYARD YL, OMRAN H, NEUZIL P, THUESSEN L, PICHLER M, ROWLAND E, RAMONDO A, RUZYLLLO W, BUDTS W, MONTALESCOT G, BRUGADA P, SERRUYS PW, VAHANIAN A, PIÉCHAUD JF, BARTORELLI A, MARCO J, PROBST P, KUCK KH, OSTERMAYER SH, BÜSCHECK F, FISCHER E, LEETZ M, SIEVERT H. PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) for prevention of cardioembolic stroke in non-anticoagulation eligible atrial fibrillation patients: results from the European PLAATO study. EuroIntervention. 2010 Jun;6(2):220-6.
3. BAYARD YL, JAKOB D, MEIER B. All comers 5 French transfemoral percutaneous coronary intervention without sheath. Catheter Cardiovasc Interv. 2011 Jul 1;78(1):47-51.
4. TAAFFE M, FISCHER E, BARANOWSKI A, MAJUNKE N, HEINISCH C, LEETZ M, HEIN R, BAYARD Y, BÜSCHECK F, RESCHKE M, HOFFMANN I, WUNDERLICH N, WILSON N, SIEVERT H. Comparison of three patent foramen ovale closure devices in a randomized trial (Amplatzer versus CardioSEAL-STARflex versus Helex occluder). Am J Cardiol. 2008 May 1;101(9):1353-8.

BUCHBEITRÄGE

1. BAYARD Y, RESCHKE M, BÜSCHECK F, OSTERMAYER S, BILLINGER K, TREPELS T, SIEVERT H (2004) Transcatheter Occlusion of Atrial Septal Defects, Patent Foramen Ovale and Left Atrial Appendage- Chances, Risks and State of the Art. In: Marco J, Serruys P, Biamino G, Fajadet J, de Feyter P, Morice M, Wijns W, de Bruyne B, Vahanian A, Katzen B, Mahler F, van Sambeek M, eds. The Paris Course on Revascularisation. Paris, 2004:261-274
2. SIEVERT H, BAYARD Y. Transcatheter Closure of Perimembranous Ventricular Septal Defects. Harrison's's online. Chapter 218: Congenital Heart Disease in the Adult. March 23, 2005
3. OSTERMAYER S, BILLINGER K, TREPELS T, BAYARD Y, BÜSCHECK F, RESCHKE M, RÖMER EA, SIEVERT H (2003) Interventioneller Verschluss des Persistierenden Foramen Ovale (PFO) zur Prevention von Paradoxen Embolien. In: Ärzte-Seminare Karlsruhe, 28.-29. November 2003, Neurologie, Intensivkurs, Karlsruher Messe- und Kongress GmbH, 2003, S. 36-43
4. SIEVERT H, BAYARD Y, BILLINGER K, BÜSCHECK F, OSTERMAYER S, SCHWEMER D, SKOWASCH M (2006) Congenital heart disease [Angeborene Herzfehler]. In: Vallbracht C, Kaltenbach M (eds) Kardiologie Kreislauf kompakt. Steinkopff Verlag, Darmstadt, 2006, p 229-255
5. BAYARD Y, SIEVERT H (2006) Atrial septal defect [Atriumseptumdefekt]. In: VALLBRACHT C, KALTENBACH M (eds) Kardiologie Kreislauf kompakt. Steinkopff Verlag, Darmstadt, 2006, p 230-233

6. BAYARD Y, SIEVERT H (2006) Ventricular septal defect [Ventrikelseptumdefekt]. In: VALLBRACHT C, KALTENBACH M (eds) Kardiologie Kreislauf kompakt. Steinkopff Verlag, Darmstadt, 2006, p 235-238
7. BAYARD Y, SIEVERT H (2006) Eisenmenger syndrome [Eisenmenger-Syndrom]. In: VALLBRACHT C, KALTENBACH M (eds) Kardiologie Kreislauf kompakt. Steinkopff Verlag, Darmstadt, 2006, p 242
8. BAYARD Y, SIEVERT H (2006) Eisenmenger syndrome [Eisenmenger-Syndrom]. In: VALLBRACHT C, KALTENBACH M (eds) Kardiologie Kreislauf kompakt. Steinkopff Verlag, Darmstadt, 2006, p 242

EINGELADENE UND WEITERBILDENDE VORTRÄGE

1. BAYARD Y, SIEVERT H (2004) Severe right to left shunt despite successful PFO closure - and now? *Euroecho 8 Dice Session 289 Pearls in Congenital Heart Disease*, Athens, Dec 1 – Dec 4, 2004
2. BAYARD Y, OSTERMAYER S, BÜSCHECK F, FISCHER E, LEETZ M, LISSMANN-JENSEN H, SIEVERT H (2004) Occlusion of the Left Atrial Appendage. *Euroecho 8 Session 516 New Percutaneous Interventions – a Critical Appraisal*, Athens Dec 1 – Dec 4, 2004
3. SIEVERT H, BAYARD Y (2003) Historical and Technical Aspects of PFO Closure. European Society of Cardiology Congress, Vienna, Austria, Aug 30 – Sept 3, 2003
4. SIEVERT H, Bayard (2004) Alternative treatment options for prevention of cerebral embolism in atrial fibrillation [Alternative Verfahren zur Prävention zerebraler Embolien bei Vorhofflimmern]. *9.Kurs für interventionelle Kardiologie und Angiologie*, Hamburg, Jan. 31, 2004
5. SIEVERT H, BAYARD Y (2004) Left Atrial Appendage Closure in Atrial Fibrillation: Indications, Techniques, and Trial Results. *53rd Annual Scientific Session of the American College of Cardiology*, New Orleans, USA, March 7-10, 2004
6. SIEVERT H, BAYARD Y (2004) Patent Foramen Ovale: Percutaneous Approach. *53rd Annual Scientific Session of the American College of Cardiology*, New Orleans, USA, March 7-10, 2004
7. SIEVERT H, BAYARD Y (2004) Update on embolic protection in atrial fibrillation with the PLAATO system. *19TH ANNUAL INTERVENTIONAL CARDIOLOGY 2004 - The International Symposium*, Snowmass Village, Colorado, US, March 22 – 26, 2004
8. SIEVERT H, BAYARD Y (2004) Left Atrial Appendage Closure for Prevention of Cardiogenic Thromboembolism: an Update. *13th Singapore LIVE Course*, Singapore, March 29-31, 2004
9. SIEVERT H, BAYARD Y (2004) Tips and Tricks: Proximal Occlusion Devices. *13th Singapore LIVE Course*, Singapore, March 29-31, 2004
10. SIEVERT H, BAYARD Y, RESCHKE M, BÜSCHEK F, RÖMER A (2004) Catheter occlusion of the left atrial appendage for prevention of embolic stroke in non-rheumatic atrial fibrillation. *The 1st Interventional Symposium of Congenital Heart Disease*, Beijing, China, April 4-7, 2004

11. SIEVERT H, BAYARD Y, NAKAI T (2004) Percutaneous Left Atrial Appendage Transcatheter Occlusion. *Endocoronary Biomechanics Beyond Restenosis*, Marseille, France, April 8-9, 2004
12. SIEVERT H, OSTERMAYER S, BAYARD Y (2004) PLAATO: Latest Results from the Feasibility Trial. Paris, France, May 25, 2004
13. SIEVERT H, BAYARD Y (2004) Percutaneous Occlusion of Left Atrial Appendage. *Athens Interventional Cardiovascular Therapeutics V*, Athens, Greece, Oct 7-9, 2004
14. OSTERMAYER S, BAYARD Y, SIEVERT H (2004) Indication and patient selection for left atrial appendage occlusion using the PLAATO system; overview on patient screening in everyday practice. [Indikationsstellung und Patientenauswahl für das PLAATO System; eine Übersicht zum Screeningverfahren aus der täglichen Praxis] Bonn, 30.11.2004
15. SIEVERT H, BAYARD Y (2005) Catheter Closure of the Left Atrial Appendage: Indications and Results [Katheter-Verschluss des linken Vorhofohres: Indikationen und Ergebnisse]. 13. *Bad Berkaer Kardiologie-Symposium*, Bad Berka, Germany, 14.-15.1.2005
16. SIEVERT H, BAYARD Y (2005) Catheter Closure of the Left Atrial Appendage: Indications and Results [Katheter-Verschluss des linken Vorhofohres: Indikationen und Ergebnisse]. 13. *Bad Berkaer Kardiologie-Symposium*, Bad Berka, Germany, 14.-15.1.2005
17. SIEVERT H, BAYARD Y (2005) PLAATO: Background, Technique and Clinical Results. *International Symposium on Endovascular Therapy (ISET 2005)*, Miami, Jan 16-20, 2005
18. SIEVERT H, BAYARD Y (2005) Catheter closure of the left atrial appendage for stroke prevention in atrial fibrillation [Interventionelle Okklusion des linken Vorhofohres zur Schlaganfallprophylaxe bei Vorhofflimmern] Unfallkrankenhaus Berlin, 16. Februar 2005
19. OSTERMAYER S, BAYARD Y, SIEVERT H (2005) Alternative Options for Anticoagulation. *Barcelona Atrial Fibrillation Symposium*, Barcelona, Spain, March 18-19, 2005
20. SIEVERT H, BAYARD Y (2005) Is Left Atrial Appendage Closure an Alternative to Anticoagulation in Atrial Fibrillation? *European Society Cardiology Congress*, Stockholm, Sweden, Sept 3-7, 2005
21. SIEVERT H, BAYARD Y (2005) LAA occlusion: Indications, Techniques, Results. CCT, Kobe, Japan, Sept 26-29, 2005
22. SIEVERT H, BAYARD Y (2005) Left atrial appendage closure with PLAATO: Device description multicenter registry results and future directions. 17th *Annual Symposium Transcatheter Cardiovascular Therapeutics TCT*, Washington, Oct 17-21, 2005
23. BAYARD Y, CHEATHAM J, GALANTOWICZ M, DEGIOVANNI J, SIEVERT H (2006). Follow-up and Outcome of the Patients Treated During the 8th CHD Workshop 2005. 9th *International Workshop on Catheter Interventions in Congenital and Structural Heart Disease*, Frankfurt, 8.-10.6.2006

24. OSTERMAYER S, BAYARD Y, FISCHER E, LEETZ M, SIEVERT H (2006). Interventional Closure of the Left Atrial Appendage [Interventiver Verschluss des linken Vorhofohres]. *VII. Symposium on Rhythmology: Update Rhythmology 2006*, Bad Oeynhausen, Germany, June 9-10, 2006

WISSENSCHAFTLICHE VORTRÄGE

1. BAYARD Y, BUSCHECK F, OSTERMAYER S, REISMAN M, LESH MD, NAKAI T, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) to Prevent Stroke in Patients With Atrial Fibrillation: Interim Results of the Multicenter Feasibility Trial. *53rd Annual Scientific Session of the American College of Cardiology*, New Orleans, USA, March 7-10, 2004
2. BAYARD Y, OSTERMAYER S, BÜSCHECK F, TREPELS T, BILLINGER K, SIEVERT H (2004) Does Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) Prevent Stroke in Patients With Atrial Fibrillation? *13th European Stroke Conference Mannheim-Heidelberg*, Germany, May 13-15, 2004
3. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2004) Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in Patients With Atrial Fibrillation who Can't Take Warfarin. Abstracts of the *5th World Stroke Congress*, Vancouver B.C., Canada, June 23-26, 2004
4. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in High Risk Patients Unable to Take Warfarin. *8th Congress of the European Federation of Neurological Societies*, Paris, France, 4.-7.9.2004
5. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Left Atrial Appendage Transcatheter Occlusion With the PLAATO™ Device to Prevent Embolism in Atrial Fibrillation [Verschluß des Linken Herzohres mit dem PLAATO Okkluder zur Verhütung von Embolien bei Vorhofflimmern]. *13. Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaft für Angiologie*, Wien, Austria, 31.8.-3.9.2004
6. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Does Left Atrial Appendage Transcatheter Occlusion Reduce the Incidence of Stroke in High-Risk Atrial Fibrillation Patients? *The Eighth Pediatric Interventional Cardiac Symposium and Emerging New Technologies in Congenital Heart Surgery*, Chicago, 19.-22.9.2004
7. BAYARD Y, REISMAN M, OMRAN H, LESH M, GRAY W, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, CASALE P, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) in Non-anticoagulation Eligible Patients With Atrial Fibrillation and High Risk for Stroke. *16th Annual Symposium Transcatheter Cardiovascular Therapeutics TCT*, Washington, Sept 27 – Oct 1, 2004

8. BAYARD Y, REISMAN M, OMRAN H, KRAMER P, BARTORELLI A, BLOCK P, DIMARIO C, MOSES J, POPPAS A, TEIRSTEIN P, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2004) Does Catheter Closure of the Left Atrial Appendage Prevent Stroke in Patients With Atrial Fibrillation? [Verhindert der Verschluss des linken Vorhofes mittels Kathetertechnik Schlaganfälle bei Patienten mit Vorhofflimmern?] 28. *Herbsttagung und 15. Jahrestagung der Arbeitsgruppen Herzschrittmacher und Arrhythmie der Deutschen Gesellschaft für Kardiologie- Herz- und Kreislaufforschung*, Hamburg, 14.10.-16.10.2004
9. BAYARD Y, SIEVERT H (2004) Successful Balloon Dilatation of a Severe Trikuspid Stenosis [Erfolgreiche Ballondilatation bei einer Patientin mit schwerer Trikuspidalstenose] 28. *Herbsttagung und 15. Jahrestagung der Arbeitsgruppen Herzschrittmacher und Arrhythmie der Deutschen Gesellschaft für Kardiologie- Herz- und Kreislaufforschung*, Hamburg, 14.10.-16.10.2004
10. RESCHKE M, OSTERMAYER S, BÜSCHECK F, BAYARD Y, BILLINGER K, TREPELS T, SIEVERT H (2003) Percutaneous Closure of Patent Foramen Ovale (PFO) Using the HELEX-Septal Occluder. 15th *Annual Symposium Transcatheter Cardiovascular Therapeutics*, Washington, Sept 15-17, 2003
11. RESCHKE M, OSTERMAYER S, BAYARD Y, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2003) Percutaneous Closure of Patent Foramen Ovale (PFO) Using the CardioSEAL-STARFlex. 15th *Annual Symposium Transcatheter Cardiovascular Therapeutics*, Washington, Sept 15-17, 2003
12. OSTERMAYER S, LESH M, NAKAI T, REISMAN M, GRAY W, OMRAN H, BARTORELLI A, DELLA BELLA P, DIMARIO C, BLOCK P, KRAMER P, WILLIAMS D, POPPAS A, SKANES A, MEIER B, MOSES J, MATTHEWS R, TREPELS T, BILLINGER K, BUESCHECK F, BAYARD Y, RESCHKE M, SIEVERT H (2003) A Novel Device to Prevent Stroke in Patients With Atrial Fibrillation: Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) - Early Results of the Multicenter Feasibility Trial. 15th *Annual Symposium Transcatheter Cardiovascular Therapeutics*, Washington, Sept 15-17, 2003
13. OSTERMAYER S, LESH M, BAYARD Y, BUESCHECK F, OMRAN H, Di MARIO C, BARTORELLI A, REISMAN M, KRAMER P, BLOCK P, POPPAS A, MOSES J, MATTHEWS R, NAKAI T, SIEVERT H (2003) Preventing stroke in patients with atrial fibrillation and contraindication for anticoagulation - The PLAATO™ device. 5th *International Congress on Coronary Artery Disease - From Prevention to Intervention - ICCAD*, Florence, Italy, October 19-22, 2003
14. RESCHKE M, OSTERMAYER S, BILLINGER K, TREPELS T, BAYARD Y, BÜSCHECK F, SIEVERT H (2003) Percutaneous Closure of Patent Foramen Ovale (PFO) for Prevention of Peripheral Embolism and Embolic Cerebral Events: Short- and Midterm Results in 612 Consecutive Patients. 5th *International Congress on Coronary Artery Disease - From Prevention to Intervention - ICCAD*, Florence, Italy, October 19-22, 2003
15. RESCHKE M, OSTERMAYER S, TREPELS T, BÜSCHECK F, BAYARD Y, BILLINGER K, SIEVERT H (2003). Percutaneous Closure of Patent Foramen Ovale (PFO) with the CardioSEAL-STARFlex [Percutaner Verschluss des Persistierenden Foramen Ovale (PFO) mit dem CardioSEAL-STARFlex] 27. *Herbsttagung der Deutschen Gesellschaft für Kardiologie- Herz- und Kreislaufforschung*, Münster, Germany, October 16 – 18, 2003
16. RESCHKE M, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, BAYARD Y, SIEVERT H (2003) Interventional Closure of Patent Foramen Ovale (PFO) with the Helex Septal Occluder for Prevention of Recurrent Stroke [Interventioneller Verschluss des Persistierenden Foramen Ovale (PFO) mit dem Helex Septal Occluder zur Verhütung Rezidivierender Paradoxer Embolien]. 27. *Herbsttagung der Deutschen Gesellschaft für Kardiologie- Herz- und Kreislaufforschung*, Münster, Germany, October 16 – 18, 2003

17. RESCHKE M, OSTERMAYER S, BAYARD Y, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2003) Transcatheter Closure of Patent Foramen Ovale (PFO) to Prevent Paradoxical Embolism: Acute Results and Longterm Follow-up in 174 Patients Using the STARFlex Septal Occluder. *Scientific Sessions of the American Heart Association 2003*, Orlando, USA, Nov. 9-12, 2003
18. OSTERMAYER S, RESCHKE M, BILLINGER K, TREPELS T, BUESCHECK F, BAYARD Y, BABIC U, SIEVERT H (2004) Complications During Long-term Follow-up After Transcatheter Closure of Atrial Septal Defects. *14th Asian Pacific Congress of Cardiology*, Singapore, January 14-17, 2004
19. OSTERMAYER S, BAYARD Y, BUESCHECK F, RESCHKE M, BILLINGER K, TREPELS T, SIEVERT H (2004) Short- and Long-term Follow-up After Percutaneous Closure of Patent Foramen Ovale (PFO) for Prevention of Paradoxical Embolism Using the CardioSEAL-STARFlex. *14th Asian Pacific Congress of Cardiology*, Singapore, January 14-17, 2004
20. OSTERMAYER S, TREPELS T, BILLINGER K, BUESCHECK F, BAYARD Y, RESCHKE M, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, WILLIAMS D, POPPAS A, MOSES J, MATTHEWS R, SKANES A, MEIER B, NAKAI T, LESH M, TIERSTEIN P, CASALE P, SIEVERT H (2004) Preventing Stroke in Patients With Atrial Fibrillation: Percutaneous Closure of the Left Atrial Appendage. *14th Asian Pacific Congress of Cardiology*, Singapore, January 14-17, 2004
21. BÜSCHECK F, BAYARD Y, RESCHKE M, OSTERMAYER S, HEIN R, TAAFFE M, BILLINGER K, TREPELS T, LISSMANN- JENSEN H, HOFMANN I, MIDDELDORF T, RÖMER A, WILSON N, SIEVERT H (2004) Transcatheter PFO Closure for Prevention of Embolic Events in Patients With and Without Atrial Septal Aneurysm. *29th International Stroke Conference*, San Diego, Febr 5-7, 2004
22. BAYARD Y, BUSCHECK F, OSTERMAYER S, REISMAN M, LESH MD, NAKAI T, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) to Prevent Stroke in Patients With Atrial Fibrillation: Interim Results of the Multicenter Feasibility Trial. *53rd Annual Scientific Session of the American College of Cardiology*, New Orleans, USA, March 7-10, 2004
23. RESCHKE M, OSTERMAYER S, BUESCHECK F, BAYARD Y, SIEVERT H (2004) Percutaneous Closure of Interatrial Defects in 1165 Patients: Midterm Results and Complications. *SIR*, Phoenix, USA, March 25-30, 2004
24. BUESCHECK F, BAYARD Y, RESCHKE M, OSTERMAYER S, SIEVERT H (2004) The CardioSEAL-STARFlex Occluder for Interatrial Communication. *29th Annual Scientific Meeting of the Society of Interventional Radiology*, Phoenix, USA, March 25-30, 2004
25. RESCHKE M, TREPELS T, BUSCHECK F, BAYARD Y, OSTERMAYER S, MIDDELDORF T, HOFMANN I, BILLINGER K, ROEMER A, TAAFFE M, HEIN R, SIEVERT H (2004) Percutaneous Closure of Atrial Septal Defects (ASD): Acute Results and Follow up in 502 Consecutive Patients SCAI, San Diego, USA, April 28 – May 1, 2004
26. BAYARD Y, OSTERMAYER S, BÜSCHECK F, TREPELS T, BILLINGER K, SIEVERT H (2004) Does Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) Prevent Stroke in Patients With Atrial Fibrillation? *13th European Stroke Conference Mannheim-Heidelberg*, Germany, May 13-15, 2004
27. RESCHKE M, TAAFFE M, MIDDELDORF T, TREPELS T, ROEMER A, HOFMANN I, OSTERMAYER S, BAYARD Y, BUESCHECK F, SIEVERT H (2004) Do patients with severe pulmonary hypertension profit from interventional closure of Atrial Septal Defect II (ASD II)? *Heart Failure Update 2004*, Wroclaw, Poland, June 12-15, 2004

28. RESCHKE M, BAYARD Y, TAAFFE M, BILLINGER K, RÖMER A, OSTERMAYER S, HEIN R, TREPELS T, BÜSCHECK F, HOFMANN I, SIEVERT H (2004) Percutaneous Closure of Atrial Septal Defects (ASD) Using Different Devices: Acute Results and Follow-up [Perkutaner Verschluss des Vorhofseptumdefektes (ASD) mit Hilfe verschiedener Okkluder: Akute Ergebnisse und Follow-up] *110. Tagung der Deutschen Gesellschaft für Innere Medizin*, Wiesbaden 17.-21.4.2004
29. RESCHKE M, HEIN R, TREPELS T, TAAFFE M, OSTERMAYER S, BÜSCHECK F, BILLINGER K, BAYARD Y, RÖMER A, HOFMANN I, SIEVERT H (2004) Interventional Closure of Patent Foramen Ovale (PFO): Acute and Midterm Results in 700 Consecutive Patients [Interventioneller Verschluss des persistierenden Foramen ovale (PFO): Akute und mittelfristige Ergebnisse bei 700 konsekutiven Patienten] *110. Tagung der Deutschen Gesellschaft für Innere Medizin*, Wiesbaden 17.-21.4.2004
30. RESCHKE M, OSTERMAYER S, BÜSCHECK F, BAYARD Y, TREPELS T, BILLINGER K, RÖMER A, HOFMANN I, TAAFFE M, HEIN R, SIEVERT H (2004) Percutaneous Closure of Patent Foramen Ovale (PFO) for Prevention of Recurrent Paradoxical Embolism in 700 Consecutive Patients Using Different Devices [Perkutaner Verschluss des persistierenden Foramen ovale (PFO) zur Vermeidung rezidivierender paradoxer Embolien bei 700 konsekutiven Patienten mit Hilfe verschiedener Okkluder] *70. Jahrestagung der Deutschen Gesellschaft für Kardiologie*, Mannheim 15.- 17.4.2004
31. OSTERMAYER S, BAYARD Y, TREPELS T, BILLINGER K, BUESCHECK F, RESCHKE M, ROEMER A, LANG K, SIEVERT H (2004). Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) in Patients With Atrial Fibrillation: Focus on Thrombus/ Tissue Formation in Three Patients During Early Follow-up. *7th International Workshop on Catheter Interventions in Congenital Heart Disease and Other Non-Coronary Procedures*, Frankfurt, Germany, June 17-19, 2004
32. BÜSCHECK F, BAYARD Y, RESCHKE M, OSTERMAYER S, BILLINGER K, HEIN R, TAAFFE M, RÖMER A, HOFMANN I, MIDDELDORFT T, SIEVERT H (2004) Percutaneous Closure of Patent Foramen Ovale Using the Helex Device in Patients With and Without Atrial Septal Aneurysm. *5th World Stroke Congress*, Vancouver, Canada, June 23-26, 2004
33. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2004) Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in Patients With Atrial Fibrillation who Can't Take Warfarin. Abstracts of the *5th World Stroke Congress*, Vancouver B.C., Canada, June 23-26, 2004
34. SIEVERT H, BAYARD Y, OSTERMAYER S (2004) Left Atrial Appendage Closure in Atrial Fibrillation. Current Results With the PLAATO Device. *Percutaneous Interventions to prevent stroke. European Society Cardiology Congress 2004*, Munich, August 28 – September 1, 2004
35. RESCHKE M, HEIN R, BUESCHECK F, BAYARD Y, ROEMER A, HOFMANN I, TAAFFE M, SIEVERT H (2004) Percutaneous closure of atrial septal defects: Acute results and follow up in 502 consecutive adult patients. *European Society of Cardiology Congress*, Munich, Germany, 28.8.-1.9.2004
36. RESCHKE M, BUESCHECK F, OSTERMAYER S, TAAFFE M, HEIN R, BILLINGER K, BAYARD Y, HOFMANN I, MIDDELDORFT T, ROEMER A, SIEVERT H (2004) Percutaneous closure of patent foramen ovale (PFO) in 700 consecutive patients using different devices: Acute results and follow up. *8th Congress of the European Federation of Neurological Societies*, Paris, September 4-7, 2004

37. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in High Risk Patients Unable to Take Warfarin. *8th Congress of the European Federation of Neurological Societies*, Paris, France, 4.-7.9.2004

38. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Left Atrial Appendage Transcatheter Occlusion With the PLAATO™ Device to Prevent Embolism in Atrial Fibrillation [Verschluß des Linken Herzhohres mit dem PLAATO Okkluder zur Verhütung von Embolien bei Vorhofflimmern]. *13. Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaft für Angiologie*, Wien, Austria, 31.8.-3.9.2004

39. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Does Left Atrial Appendage Transcatheter Occlusion Reduce the Incidence of Stroke in High-Risk Atrial Fibrillation Patients? *The Eighth Pediatric Interventional Cardiac Symposium and Emerging New Technologies in Congenital Heart Surgery*, Chicago, 19.-22.9.2004

40. BÜSCHECK F, BAYARD Y, HEIN R, TAFFEE M, KLEBER F, SIEVERT H (2004) Percutaneous Closure of Patent Foramen Ovale (PFO) Using the Velocimed™, Premere™ PFO Closure System: First Human Experience. *8th Pediatric Interventional Cardiac Symposium*, Chicago, 19-22 Sept 19-22, 2004

41. RESCHKE M, LIßMANN-JENSEN H, HEIN R, LANG K, HOFMANN I, TAAFFE M, MIDDELDORF T, OSTERMAYER S, ROEMER A, BAYARD Y, BILLINGER K, BUESCHECK F, WILSON N, TREPELS T, SIEVERT H (2004) Thrombusformation on the CardioSEAL and CardioSEAL-STARFlex Occluder: Is postprocedural protamin the cause? *The Eighth Pediatric Interventional Cardiac Symposium and Emerging New Technologies in Congenital Heart Surgery*, Chicago, USA, 19.9.-22.9.2004

42. BÜSCHECK F, BAYARD Y, RESCHKE M, HEIN R, TAFFEE M, HEILMANN E, KLEBER F, SIEVERT H (2004) Acute and Short Term Follow-up Results of Using the new Velocimed™, Premere™ PFO Closure System. *Transcatheter Cardiovascular Therapeutics, Sixteenth Annual Symposium Washington*, 27.9.-1.10.2004

43. RESCHKE M, HOFMANN I, BAYARD Y, ROEMER A, BUESCHECK F, OSTERMAYER S, TREPELS T, MIDDELDORF T, LIßMANN-JENSEN H, BILLINGER K, HEIN R, TAAFFE MJ, LANG K, WILSON N, SIEVERT H (2004) Acute and long-term results of ASD II catheter closure in patients with pulmonary hypertension. *16th Annual Symposium Transcatheter Cardiovascular Therapeutics TCT*, Washington, Sept 30 – Oct 1, 2004

44. BAYARD Y, REISMAN M, OMRAN H, LESH M, GRAY W, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, CASALE P, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) in Non-anticoagulation Eligible Patients With Atrial Fibrillation and High Risk for Stroke. *16th Annual Symposium Transcatheter Cardiovascular Therapeutics TCT*, Washington, Sept 27 – Oct 1, 2004

45. RESCHKE M, HOFMANN I, BÜSCHECK F, LIßMANN-JENSEN H, BAYARD Y, HEIN R, TAAFFE M, OSTERMAYER S, LANG K, MIDDELDORF T, BILLINGER K, TREPELS T, RÖMER A, WILSON N, SIEVERT H (2004) Thrombus Formation on the CardioSEAL and CardioSEAL-STARFlex Device: Is Post Procedural Protamin a Risk? [Thrombenbildung auf dem CardioSEAL und CardioSEAL-STARFlex Okkluder: Ist Protamin nach dem Eingriff ein Risiko?] 28. *Herbsttagung der Deutschen Gesellschaft für Kardiologie*, Hamburg, Germany, 14.-16.Oktober 2004
46. RESCHKE M, HOFMANN I, HEIN R, RÖMER A, OSTERMAYER S, LANG K, BÜSCHECK F, LIßMANN-JENSEN H, BAYARD Y, WILSON N, TAAFFE M, MIDDELDORF T, BILLINGER K, TREPELS T, SIEVERT H (2004) Acute and Long-term Follow up After Percutaneous ASD Secundum Closure in Patients With Pulmonary Hypertension. [Akut- und Langzeitergebnisse nach perkutanem ASD secundum Verschluss bei Patienten mit pulmonaler Hypertension] 28. *Herbsttagung der Deutschen Gesellschaft für Kardiologie*, Hamburg, Germany, 14.-16.Oktober 2004
47. BAYARD Y, REISMAN M, OMRAN H, KRAMER P, BARTORELLI A, BLOCK P, DIMARIO C, MOSES J, POPPAS A, TEIRSTEIN P, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2004) Does Catheter Closure of the Left Atrial Appendage Prevent Stroke in Patients With Atrial Fibrillation? [Verhindert der Verschluss des linken Vorhofes mittels Kathetertechnik Schlaganfälle bei Patienten mit Vorhofflimmern?] 28. *Herbsttagung und 15. Jahrestagung der Arbeitsgruppen Herzschrittmacher und Arrhythmie der Deutschen Gesellschaft für Kardiologie- Herz- und Kreislafforschung*, Hamburg, 14.10.-16.10.2004
48. BAYARD Y, SIEVERT H (2004) Successful Balloon Dilatation of a Severe Trikuspid Stenosis [Erfolgreiche Ballondilatation bei einer Patientin mit schwerer Trikuspidalstenose] 28. *Herbsttagung und 15. Jahrestagung der Arbeitsgruppen Herzschrittmacher und Arrhythmie der Deutschen Gesellschaft für Kardiologie- Herz- und Kreislafforschung*, Hamburg, 14.10.-16.10.2004
49. FISCHER E, OMRAN H, THUESEN L, PILCHER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS P, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIÉCHAUD J-F, KUCK K-H, RUZYLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Sub-Optimal Warfarin Candidates: Current Results of the European Multicenter Registry Trial. *54th Annual Scientific Session of the ACC*, Orlando, USA, 6.-9.3.2005
50. TAAFFE M, BUESCHECK F, BAYARD Y, HEIN R, LEETZ M, FISCHER E, RESCHKE M, OSTERMAYER S, LIßMANN H, LANG K, ROEMER A, HOFMANN I, MIDDELDORF T, HEILMANN E, KLEBER F.-X, WINDECKER S, MEIER B, WILSON N, SIEVERT H (2005) The New Premere™ PFO Occluder [Der neue Premere™ PFO Okkluder]. *111. Kongreß der Deutschen Gesellschaft für Innere Medizin*, Wiesbaden, 02. April- 06. April 2005
51. FISCHER E, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) Percutaneous Closure of the Left Atrial Appendage to Prevent Embolism in Patients With Atrial Fibrillation – Results of the First Multicentre Study [Interventioneller Verschluss des Vorhofes zur Embolieprophylaxe bei Patienten mit Vorhofflimmern – Ergebnisse der ersten Multicenterstudie]. *111. Jahrestagung der Deutschen Gesellschaft für Innere Medizin*, Wiesbaden, Germany, 2.4.-6.4.2005
52. TAAFFE M, BUESCHECK F, XAVER KLEBER F, WINDERCKER S, MEIER B, ROEMER E, LANG K, LIßMANN-JENSEN H, HOFFMANN I, MIDDELDORFF T, LEETZ M, FISCHER E, BAYARD Y, HEIN R, RESCHKE M, WILSON N, SIEVERT H (2005) First Experience with the New Velocimed™ Premere™ PFO Closure Device. *AAN, 57th Annual Meeting*, USA, 9.-16.4.2005

53. SKOWASCH M, BUESCHECK F, TAFEE M, BAYARD Y, HEIN R, LISSMANN-JENSEN H, ROEMER A, LANG K, HOFFMANN I, MIDDELDORF T, HEILMANN E, KLEBER F, SIEVERT H (2005). The New Velocimed Premere PFO Closure Device: First in Human Results. *Angioplasty Summit 2005 TCT Asia Pacific: 10th Annual Symposium*, Seoul, South Korea, 28.4.-30.4.2005
54. BAYARD Y, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS PW, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIÉCHAUD JF, KUCK K, RUZYLLO W, MARCO J, FISCHER E, LEETZ M, OSTERMAYER S, BÜSCHECK F, LISSMANN-JENSEN H, LANG K, SIEVERT H (2005). Left Atrial Appendage Occlusion to Prevent Stroke in Sub-Optimal Warfarin Candidates: Interim Results of the European Multicenter Registry Trial. *Angioplasty Summit 2005 TCT Asia Pacific: 10th Annual Symposium*, Seoul, South Korea, 28.4.-30.4.2005
55. LEETZ M, FISCHER E, TAAFFE M, BILLINGER K, RÖMER A, OSTERMAYER S, HEIN R, TREPELS T, BÜSCHECK F, BAYARD Y, RESCHKE M, HOFMANN I, LIßMANN-JENSEN H, HEINISCH C, MAJUNKE N, BARANOWSKI A, SIEVERT H (2005) Longterm-Results: ASD Closure with Amplatzer-Septal-Occluder. *8th International Workshop on Catheter Interventions in Congenital and Structural Heart Diseases*, Frankfurt, June 16-19, 2005
56. FISCHER E, LEETZ M, SKOWASCH M, TAAFFE M, HEIN R, BAYARD Y, BÜSCHECK F, RESCHKE M, LANG K, RÖMER A, LIßMANN-JENSEN H, SIEVERT H (2005) Transcatheter PFO Closure Without Implant. *8th International Workshop on Catheter Interventions in Congenital and Structural Heart Diseases*, Frankfurt, June 16-19, 2005
57. BÜSCHECK F, TAAFFE M, BAYARD Y, FISCHER E, LEETZ M, RESCHKE M, HEIN R, HOFMANN I, MIDDELDORF T, LANG K, RÖMER A, LIßMANN-JENSEN H, WILSON N, SIEVERT H (2005) The new Velocimed™ Premere™ PFO Closure System – The Frankfurt Experience. *8th International Workshop on Catheter Interventions in Congenital and Structural Heart Diseases*, Frankfurt, June 16-19, 2005
58. LEETZ M, OMRAN H, KRAMER P, MATTHEWS R, REISMANN M, GRAY W, BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTONELLI A, DELLA BELLA P, BRUGADA P, SERRUYS P, DIMARIO C, BUDTS W, RAMONDO A, VAHANIAN A, MOSES J, POPPAS A, WILLIAMS D, PROBST P, MONTALESCOT G, PIECHAUD J, KUCK K, RUZYLLO W, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, WICHTER T, GARCIA E, OSTERMAYER S, BÜSCHECK F, BILLINGER K, BAYARD Y, FISCHER E, TREPELS T, LISSMANN-JENSEN H, SIEVERT H (2005). Results of Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO) in 210 Patients. *15th Meeting of the European Neurological Society*. Vienna, Austria, June 18.-22. 2005
59. SIEVERT H, TAAFFE M, HEIN R, BÜSCHECK F, BAYARD Y, RESCHKE M, OSTERMAYER S, BILLINGER K, RÖMER A, LISSMANN-JENSEN H, MIDDELDORF T, WILSON N, HOFMANN I, LANG K (2005) Transcatheter Closure of Patent Foramen Ovale for Secondary Prevention of TIAs and Strokes: Acute Results and Follow up in 770 Patients. *12th World Congress on Heart Disease*, Vancouver, BC, Canada, July 16-19, 2005
60. BAYARD Y, TAAFFE M, FISCHER E, LEETZ M, HEINISCH C, MAJUNKE N, BARANOWSKI A, BILLINGER K, RÖMER A, OSTERMAYER S, HEIN R, TREPELS T, BÜSCHECK F, RESCHKE M, HOFMANN I, LIßMANN-JENSEN H, SIEVERT H (2005) Longterm Results of Atrial Septal Defect Closure in 475 Adults With the Amplatzer-Septal-Occluder. *The Ninth Pediatric Interventional Cardiac Symposium and the Third Emerging New Technologies in Congenital Heart Surgery*, Buenos Aires, Argentina, September 15-18, 2005

61. BÜSCHECK F, SKOWASCH M, TAAFFE M, FISCHER E, LEETZ M, RESCHKE M, BAYARD Y, HEIN R, HOFMANN I, MIDDELDORF T, LANG K, RÖMER A, LISSMANN-JENSEN H, KLEBER F, WINDECKER S, UHLEMANN F, TIEFENBACHER C, KRUMSDORF U, WILSON N, SIEVERT H Premere PFO Closure System – Preliminary Results of a Multi-center Trial. *Interventional Cardiac Symposium and the Third Emerging New Technologies in Congenital Heart Surgery*, Buenos Aires, Argentina, September 15-18, 2005

62. TAAFFE M, BUESCHECK F, XAVER KLEBER F, WINDERCKER S, MEIER B, ROEMER E, LANG K, LISSMANN-JENSEN H, HOFFMANN I, MIDDELDORFF T, LEETZ M, FISCHER E, BAYARD Y, HEIN R, RESCHKE M, WILSON N, SIEVERT H (2005) First Experience with the New Velocimed™ Premere™ PFO Closure Device. *AAN, 57th Annual Meeting Program*, USA, 9.-16.4.2005

63. BAYARD Y, OMRAN H, KRAMER P, MATTHEWS R, REISMAN M, GRAY W, BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS PW, DIMARIO C, BUDTS W, VAHANIAN A, RAMONDO A, PIÉCHAUD J-F, MONTALESCOT G, CASALE P, MOSES J, WILLIAMS D, RUZYLLO W, PROBST P, KUCK K-H, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, FISCHER E, LEETZ M, LIßMANN-JENSEN H, LANG K, RÖMER A, SIEVERT H (2006) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO) Worldwide Experience. *Fourth World Congress of Pediatric Cardiology and Cardiac Surgery*, Buenos Aires, Argentina, Sept. 18-22, 2005: 189

64. LEETZ M, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTONELLI A, BRUGADA P, SERRUYS P, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J, KUCK K, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, OSTERMAYER S, BÜSCHEK F, BAYARD Y, FISCHER E, LISSMANN-JENSEN H, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Suboptimal Warfarin Candidates: European Multicenter Registry Trial. *17th Annual of Transcatheter Cardiovascular Therapeutics (TCT)*, Washington D.C., USA 16.10.-21.10.2005

65. FISCHER E, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) Percutaneous Closure of the Left Atrial Appendage to Prevent Stroke in Patients with Atrial Fibrillation - Current Results of the First Multicenter Trial *17th Annual of Transcatheter Cardiovascular Therapeutics (TCT)*, Washington D.C., USA 16.10.-21.10.2005

66. FISCHER E, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS P.W., BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J-F, KUCK K-H, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) European PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) Registry Trial: Preventing Stroke in Patients with Atrial Fibrillation [Europäische PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) Studie: Schlaganfallprävention bei Patienten mit Vorhofflimmern] *18th World Congress of Neurology*, Sydney 5.-11.11.2005

67. LEETZ M, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTONELLI A, BRUGADA P, SERRUYS P, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J, KUCK K, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, OSTERMAYER S, BÜSCHEK F, BAYARD Y, FISCHER E, LISSMANN-JENSEN H, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Suboptimal Warfarin Candidates: European Multicenter Registry Trial. *17th Annual of Transcatheter Cardiovascular Therapeutics (TCT)*, Washington D.C., USA 16.10.-21.10.2005

68. OSTERMAYER S, WILSON N, BILLINGER K, RESCHKE M, BAYARD Y, BUESCHECK F, FISCHER E, LEETZ M, TAFTE M, HEIN R, ROEMER A, SIEVERT H (2005). Transcatheter Closure of Atrial Septal Defects and Patent Foramen Ovale Using the Helex Septal Occluder. *17th Annual of Transcatheter Cardiovascular Therapeutics (TCT)*, Washington D.C., USA 16.10.-21.10.2005

69. FISCHER E, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) Percutaneous Closure of the Left Atrial Appendage to Prevent Stroke in Patients with Atrial Fibrillation - Current Results of the First Multicenter Trial. *17th Annual of Transcatheter Cardiovascular Therapeutics (TCT)*, Washington D.C., USA 16.10.-21.10.2005

70. LEETZ M, FISCHER E, TAAFFE M, BILLINGER K, ROEMER A, OSTERMAYER S, HEIN R, TREPELS T, BÜSCHECK F, BAYARD Y, RESCHKE M, HOFMANN I, WUNDERLICH N, HEINISCH C, MAJUNKE N, BARANOWSKI A, SIEVERT H (2005). Percutaneous Closure of Patent Foramen Ovale- Longterm Results. *18th Word Congress of Neurology, Sydney* 5.-11.11.2005

71. SKOWASCH M, FISCHER E, LEETZ M, BUESCHECK F, BAYARD Y, TAFTEE M, HEIN R, RESCHKE M, LANG K, ROEMER AE, SIEVERT H (2005). Revolutionary Non- Implant Closure System for Patent Foramen Ovale: First in Human Results. *Scientific Sessions of the American Heart Association*, 13-16. Nov. 2005, Dallas, USA

72. FISCHER E, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS P.W., BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J-F, KUCK K-H, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) European PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) Registry Trial: Preventing Stroke in Patients with Atrial Fibrillation, *18th World Congress of Neurology, Sydney* 5.-11.11.2005

73. OSTERMAYER SH, BAYARD YL, FISCHER E, LEETZ M, **SIEVERT H** (2005) Left Atrial Appendage Occlusion: PLAATO for Stroke Prevention. *International Cardiovascular Conference (ICC 2005)*, Jeddah, Kingdom of Saudi Arabia, November 22-24, 2005

74. BARANOWSKI A, TAFTE M, MAJUNKE N, HEINISCH C, FISCHER E, LEETZ M, HEIN R, BAYARD Y, BÜSCHECK F, RESCHKE M, RÖMER A, LANG K, WUNDERLICH N, SIEVERT H (2006) PFO closure with the Amplatzer, CardioSEAL-STARflex and Helex occluder: A Randomized Trial. *American College of Cardiology 55th Annual Scientific Sessions*, March 11-14, 2006, Atlanta, USA

75. SKOWASCH M, FISCHER E, LEETZ M, HEIN R, BAYARD Y, TAFTEE M, BUESCHECK F, RESCHKE M, ROEMER AE, LANG K, SIEVERT H (2006). PFO Closure Without Implant in the Cath-Lab [Verschluss des persistierenden Foramen ovale ohne Schirmprothese im Katheterlabor: Erste Ergebnisse von Paradigm I („First- In- Man Trial“)]. *72. Jahrestagung der Deutschen Gesellschaft für Kardiologie, Mannheim*, 20.4.-22.4.2006

76. BARANOWSKI A, FISCHER E, MAJUNKE N, HEINISCH C, LEETZ M, BAYARD Y, WUNDERLICH N, SIEVERT H (2006) Contrast TEE after PFO closure: The conventional technique underestimates the incidence of a residual shunt [Kontrast-TEE nach PFO-Verschluss: Die konventionelle Technik unterschätzt die Häufigkeit eines Restshunts]. *72.Jahrestagung der Deutschen Gesellschaft für Kardiologie, Mannheim*, 20.04-22.04.2006

77. SKOWASCH M, LEETZ M, LANG K, HEIN R, ROEMER A, BAYARD Y, TAAFFE M, FISCHER E, SIEVERT H (2006). PFO- Closure in the Cath-Lab for the First Time Without Implant [Verschluss des persistierenden Foramen ovale im Herzkatheterlabor: Erstmalig ohne Schirmprothese]. 112. Jahrestagung der Deutschen Gesellschaft für Innere Medizin, Wiesbaden, Germany, 22.-26.4.2006
78. BAYARD Y, OMRAN H, KRAMER P, MATTHEWS R, REISMAN M, GRAY W, BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS PW, DIMARIO C, BUDTS W, VAHANIAN A, RAMONDO A, PIÉCHAUD J, MONTALESCOT G, CASALE P, MOSES J, WILLIAMS D, RUZYLO W, PROBST P, KUCK K, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, FISCHER E, LEETZ M, LANG K, WUNDERLICH N, SIEVERT H (2006). Update on Left Atrial Appendage Occlusion with the PLAATO (Percutaneous Left Atrial Appendage Occlusion) Device. 9th International Workshop on Catheter Interventions in Congenital and Structural Heart Disease, Frankfurt, 8.-10.6.2006
79. BAYARD Y, BARANOWSKI A, TAAFFE M, MAJUNKE N, HEINISCH C, FISCHER E, LEETZ M, HEIN R, BÜSCHECK F, WAWRA N, ZIMMERMANN W, STAUBACH S, RESCHKE M, OSTERMAYER S, RÖMER A, LANG K, WUNDERLICH M, SIEVERT H (2006). Randomized Trial with Three Devices. PFO Closure Symposium, 9th International Workshop on Catheter Interventions in Congenital and Structural Heart Disease, Frankfurt, 8.-10.6.2006
80. STAUBACH S, ZIMMERMANN W, WAWRA N, MAJUNKE N, BARANOWSKI A, HEINISCH C, LEETZ M, FISCHER E, TAAFFE M, HEIN R, RESCHKE M, BAYARD Y, OSTERMAYER S, BÜSCHEK F, HOFFMANN I, LANG K, SKOWASCH M, WUNDERLICH N, SIEVERT H (2006). Percutaneous Closure of Patent Foramen Ovale: Long-term Results. 9th International Workshop on Catheter Interventions in Congenital and Structural Heart Disease, Frankfurt, 8.-10.6.2006

ABSTRACTS VON WISSENSCHAFTLICHEN VORTRÄGEN

1. RESCHKE M, OSTERMAYER S, BÜSCHECK F, BAYARD Y, BILLINGER K, TREPELS T, SIEVERT H (2003) Percutaneous Closure of Patent Foramen Ovale (PFO) Using the HELEX-Septal Occluder. Am J Cardiol 92, Supple 6:13
2. RESCHKE M, OSTERMAYER S, BAYARD Y, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2003) Percutaneous Closure of Patent Foramen Ovale (PFO) Using the CardioSEAL-STARFlex. Am J Cardiol 92, Supple 6:13
3. OSTERMAYER S, LESH M, NAKAI T, REISMAN M, GRAY W, OMRAN H, BARTORELLI A, DELLA BELLA P, DIMARIO C, BLOCK P, KRAMER P, WILLIAMS D, POPPAS A, SKANES A, MEIER B, MOSES J, MATTHEWS R, TREPELS T, BILLINGER K, BUESCHEK F, BAYARD Y, RESCHKE M, SIEVERT H (2003) A Novel Device to Prevent Stroke in Patients With Atrial Fibrillation: Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) - Early Results of the Multicenter Feasibility Trial. Am J Cardiol 92, Supple 6:15-16
4. RESCHKE M, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, BAYARD Y, SIEVERT H (2003) Interventioneller Verschluss des Persistierenden Foramen Ovale (PFO) mit dem Helex Septal Occluder zur Verhütung Rezidivierender Paradoxer Embolien. [Interventional Closure of Patent Foramen Ovale (PFO) with the Helex Septal Occluder for Prevention of Recurrent Stroke] Z Kardiol 92, Suppl. 2:20
5. RESCHKE M, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, BAYARD Y, SIEVERT H (2003) Interventional Closure of the Patent Foramen Ovale (PFO) With the Helex Septal Occluder for Prevention of Recurrent Paradoxical Embolism [Interventioneller Verschluss des Persistierenden Foramen Ovale (PFO) mit dem Helex Septal Occluder zur Verhütung Rezidivierender Paradoxer Embolien]. Z Kardiol 92, Suppl 2:20

6. RESCHKE M, OSTERMAYER S, TREPELS T, BÜSCHECK F, BAYARD Y, BILLINGER K, SIEVERT H (2003) Percutaneous Closure of the Patent Foramen Ovale (PFO) With the CardioSEAL-STARFlex [Percutaner Verschluss des Persistierenden Foramen Ovale (PFO) mit dem CardioSEAL-STARFlex]. *Z Kardiol* 92, Suppl 2:72
7. RESCHKE M, OSTERMAYER S, TREPELS T, BÜSCHECK F, BAYARD Y, BILLINGER K, SIEVERT H (2003). Percutaneous Closure of Patent Foramen Ovale (PFO) with the CardioSEAL-STARFlex [Percutaner Verschluss des Persistierenden Foramen Ovale (PFO) mit dem CardioSEAL-STARFlex] *Z Kardiol* 92, Suppl 2:72
8. OSTERMAYER S, LESH M, BAYARD Y, BUESCHECK F, OMRAN H, DiMARIO C, BARTORELLI A, REISMAN M, KRAMER P, BLOCK P, POPPAS A, MOSES J, MATTHEWS R, NAKAI T, SIEVERT H (2003) Preventing stroke in patients with atrial fibrillation and contraindication for anticoagulation - The PLAATO™ device. *J Coronary Artery Disease* 5:105
9. RESCHKE M, OSTERMAYER S, BILLINGER K, TREPELS T, BAYARD Y, BÜSCHECK F, SIEVERT H (2003) Percutaneous Closure of Patent Foramen Ovale (PFO) for Prevention of Peripheral Embolism and Embolic Cerebral Events: Short- and Midterm Results in 612 Consecutive Patients. *J Coronary Artery Disease* 5:69
10. OSTERMAYER S, RESCHKE M, BILLINGER K, TREPELS T, BUESCHECK F, BAYARD Y, BABIC U, SIEVERT H (2004) Complications During Long-term Follow-up After Transcatheter Closure of Atrial Septal Defects. Abstract Book of the 14th Asian Pacific Congress of Cardiology, Singapore, January 14-17, 2004; p 173
11. OSTERMAYER S, BAYARD Y, BUESCHECK F, RESCHKE M, BILLINGER K, TREPELS T, SIEVERT H (2004) Short- and Long-term Follow-up After Percutaneous Closure of Patent Foramen Ovale (PFO) for Prevention of Paradoxical Embolism Using the CardioSEAL-STARFlex. Abstract Book of the 14th Asian Pacific Congress of Cardiology, Singapore, January 14-17, 2004; p 305
12. OSTERMAYER S, TREPELS T, BILLINGER K, BUESCHECK F, BAYARD Y, RESCHKE M, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, WILLIAMS D, POPPAS A, MOSES J, MATTHEWS R, SKANES A, MEIER B, NAKAI T, LESH M, TIERSTEIN P, CASALE P, SIEVERT H (2004) Preventing Stroke in Patients With Atrial Fibrillation: Percutaneous Closure of the Left Atrial Appendage. Abstract Book of the 14th Asian Pacific Congress of Cardiology, Singapore, January 14-17, 2004; p 263
13. BUESCHECK F, BAYARD Y, RESCHKE M, OSTERMAYER S, SIEVERT H (2004) The CardioSEAL-STARFlex Occluder for Interatrial Communication. *J Vasc Intervent Radiol*, 243
14. RESCHKE M, OSTERMAYER S, BAYARD Y, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2003) Transcatheter Closure of Patent Foramen Ovale (PFO) to Prevent Paradoxical Embolism: Acute Results and Longterm Follow-up in 174 Patients Using the STARFlex Septal Occluder. Supplement to *Circulation* 108, Supple IV:494
15. BAYARD Y, BUSCHECK F, OSTERMAYER S, REISMAN M, LESH MD, NAKAI T, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) to Prevent Stroke in Patients With Atrial Fibrillation: Interim Results of the Multicenter Feasibility Trial. *J Am Coll Cardiol* 43, Supple A:33
16. BÜSCHECK F, BAYARD Y, RESCHKE M, OSTERMAYER S, BILLINGER K, HEIN R, TAFEE M, RÖMER A, HOFFMANN I, MIDDELDORFT, SIEVERT H (2004) Percutaneous Closure of Patent Foramen Ovale Using the Helex Device in Patients With and Without Atrial Septal Aneurysm. *World Focus on Stroke*, 171
17. RESCHKE M, OSTERMAYER S, BUESCHECK F, BAYARD Y, SIEVERT H (2004) Percutaneous Closure of Interatrial Defects in 1165 Patients: Midterm Results and

Complications. Supplement to JVIR Vol. 15, Supple 2:2/217 SIR, Phoenix, USA, 25.-30.March, 2004

18. RESCHKE M, TREPELS T, BUSCHECK F, BAYARD Y, OSTERMAYER S, MIDDELDORF T, HOFMANN I, BILLINGER K, ROEMER A, TAAFFE M, HEIN R, SIEVERT H (2004) Percutaneous Closure of Atrial Septal Defects (ASD): Acute Results and Follow up in 502 Consecutive Patients. *Catheter Cardiovasc Interv* 2004; 62:95
19. RESCHKE M, OSTERMAYER S, BUESCHECK F, BAYARD Y, SIEVERT H (2004) Percutaneous Closure of Interatrial Defects in 1165 Patients: Midterm Results and Complications. *J Vasc Interv Radiol* 2004 Supple; 15:217
20. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A; WILLIAMS D, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2004) Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in Patients With Atrial Fibrillation who Can't Take Warfarin. *5th World Stroke Congress*, Vancouver B.C., Canada, June 23-26, 2004
21. BAYARD Y, OSTERMAYER S, BÜSCHECK F, TREPELS T, BILLINGER K, SIEVERT H (2004) Does Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) Prevent Stroke in Patients With Atrial Fibrillation? *Cerebrovasc Dis* 2004; 17 (suppl 5): 77
22. RESCHKE M, TAAFFE M, MIDDELDORF T, TREPELS T, ROEMER A, HOFMANN I, OSTERMAYER S, BAYARD Y, BUESCHECK F, SIEVERT H (2004) Do patients with severe pulmonary hypertension profit from interventional closure of Atrial Septal Defect II (ASD II)? *Eur J Heart Failure* 3 Suppl 1:85
23. OSTERMAYER S, BAYARD Y, TREPELS T, BILLINGER K, BUESCHECK F, RESCHKE M, ROEMER A, LANG K, SIEVERT H (2004). Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) in Patients With Atrial Fibrillation: Focus on Thrombus/ Tissue Formation in Three Patients During Early Follow-up. Abstracts of the *7th International Workshop on Catheter Interventions in Congenital Heart Disease and Other Non-Coronary Procedures*, Frankfurt, Germany, June 17-19, 2004
24. RESCHKE M, BUESCHECK F, OSTERMAYER S, TAAFFE M, HEIN R, BILLINGER K, BAYARD Y, HOFMANN I, MIDDELDORF T, ROEMER A, SIEVERT H (2004) Percutaneous closure of patent foramen ovale (PFO) in 700 consecutive patients using different devices: Acute results and follow up. *Europ J Neurology* 11, Suppl 2:200
25. BAYARD Y; OSTERMAYER S; REISMAN M; GRAY W; OMRAN H; KRAMER P; BARTORELLI A; DELLA BELLA P; BLOCK P; DIMARIO C; MATTHEWS R; MOSES J; POPPAS A; WILLIAMS D; SKANES A; MEIER B; TEIRSTEIN P; BÜSCHECK F; BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in High Risk Patients Unable to Take Warfarin. *Eur J Neurology* 11 (Suppl.2): 49
26. RESCHKE M, HEIN R, BUESCHECK F, BAYARD Y, ROEMER A, HOFMANN I, TAAFFE M, SIEVERT H (2004) Percutaneous closure of atrial septal defects: Acute results and follow up in 502 consecutive adult patients. *Eur Heart J* 25, Suppl. Aug/Sept: 227
27. RESCHKE M, BAYARD Y, TAAFFE M, BILLINGER K, RÖMER A, OSTERMAYER S, HEIN R, TREPELS T, BÜSCHECK F, HOFMANN I, SIEVERT H (2004) Percutaneous Closure of Atrial Septal Defects (ASD) Using Different Devices: Acute Results and Follow-up [Perkutaner Verschluss des Vorhofseptumdefektes (ASD) mit Hilfe verschiedener Okkluder: Akute Ergebnisse und Follow-up] *Z Innere Medizin* 99, Supple 4:51
28. RESCHKE M, HEIN R, TREPELS T, TAAFFE M, OSTERMAYER S, BÜSCHECK F, BILLINGER K, BAYARD Y, RÖMER A, HOFMANN I, SIEVERT H (2004) Interventional Closure of Patent Foramen: Ovale Acute and Midterm Results in 700 Consecutive Patients [Interventioneller Verschluss des persistierenden Foramen ovale (PFO): Akute und mittelfristige Ergebnisse bei

29. RESCHKE M, OSTERMAYER S, BÜSCHECK F, BAYARD Y, TREPELS T, BILLINGER K, RÖMER A, HOFMANN I, TAAFFE M, HEIN R, SIEVERT H (2004) Percutaneous Closure of Patent Foramen Ovale (PFO) for Prevention of Recurrent Paradoxical Embolism in 700 Consecutive Patients Using Different Devices [Perkutaner Verschluss des persistierenden Foramen ovale (PFO) zur Vermeidung rezidivierender paradoxer Embolien bei 700 konsekutiven Patienten mit Hilfe verschiedener Okkluder] Z Kardiol 93, Supple 3:120
30. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Left Atrial Appendage Transcatheter Occlusion With the PLAATO™ Device to Prevent Embolism in Atrial Fibrillation [Verschluß des Linken Herzohres mit dem PLAATO Okkluder zur Verhütung von Embolien bei Vorhofflimmern]. VASA 33:Suppl. 65: 23
31. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Does Left Atrial Appendage Transcatheter Occlusion Reduce the Incidence of Stroke in High-Risk Atrial Fibrillation Patients? Cath Cardiovasc Interventions 63, 2004: 114
32. BÜSCHECK F, BAYARD Y, HEIN R, TAAFFE M, KLEBER F, SIEVERT H (2004) Percutaneous Closure of Patent Foramen Ovale (PFO) Using the Velocimed™, Premere™ PFO Closure System: First Human Experience. J Soc Cardiovasc Angiography Interventions 63:11
33. RESCHKE M, LIßMANN-JENSEN H, HEIN R, LANG K, HOFMANN I, TAAFFE M, MIDDELDORF T, OSTERMAYER S, ROEMER A, BAYARD Y, BILLINGER K, BUESCHECK F, WILSON N, TREPELS T, SIEVERT H (2004) Thrombus formation on the CardioSEAL and CardioSEAL-STARFlex Occluder: Is postprocedural protamin the cause? Cath Cardiovasc Interventions 63:132
34. RESCHKE M, HOFMANN I, BAYARD Y, ROEMER A, BUESCHECK F, OSTERMAYER S, TREPELS T, MIDDELDORF T, LIßMANN-JENSEN H, BILLINGER K, HEIN R, TAAFFE MJ, LANG K, WILSON N, SIEVERT H (2004) Acute and long-term results of ASD II catheter closure in patients with pulmonary hypertension. Am J Cardiol 94, Suppl. 6:30
35. BÜSCHECK F, BAYARD Y, RESCHKE M, HEIN R, TAAFFE M, HEILMANN E, KLEBER F, SIEVERT H (2004) Acute and Short Term Follow-up Results of Using the new Velocimed™, Premere™ PFO Closure System. Am J Cardiol 94, Suppl 6A:30E
36. BAYARD Y, REISMAN M, OMRAN H, LESH M, GRAY W, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, CASALE P, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) in Non-anticoagulation Eligible Patients With Atrial Fibrillation and High Risk for Stroke. Am J Cardiol 94, Suppl 6A:94
37. RESCHKE M, HOFMANN I, BÜSCHECK F, LIßMANN-JENSEN H, BAYARD Y, HEIN R, TAAFFE M, OSTERMAYER S, LANG K, MIDDELDORF T, BILLINGER K, TREPELS T, RÖMER A, WILSON N, SIEVERT H (2004) Thrombus Formation on the CardioSEAL and CardioSEAL-STARFlex Device: Is Post Procedural Protamin a Risk? [Thrombenbildung auf dem CardioSEAL und CardioSEAL-STARFlex Okkluder: Ist Protamin nach dem Eingriff ein Risiko?] Z Kardiol 93 Supple 5:135 (e-only)
38. RESCHKE M, HOFMANN I, BÜSCHECK F, LIßMANN-JENSEN H, BAYARD Y, HEIN R, TAAFFE M, OSTERMAYER S, LANG K, MIDDELDORF T, BILLINGER K, TREPELS T, RÖMER A, WILSON N, SIEVERT H (2004) Acute and Long-term follow up after Percutaneous ASD Secundum Closure in Patients With Pulmonary Hypertension. [Akut- und Langzeitergebnisse nach perkutanem ASD secundum Verschluss bei Patienten mit pulmonaler Hypertension] Z

39. RESCHKE M, BUESCHECK F, HEIN R, OSTERMAYER S, TAAFFE M, MIDDELDORF T, LIßMANN-JENSEN H, RÖMER A, LANG K, HOFMANN I, WILSON N, BILLINGER K, TREPELS T, BAYARD Y, SIEVERT H (2004) Transcatheter closure of interatrial defects in patients with pulmonary hypertension. *Circulation* 110, Suppl III:651
40. BAYARD Y, OMRAN H, KRAMER P, MATTHEWS R; REISMAN M, GRAY W, PETER BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, DELLA BELLA P, BRUGADA P, SERRUYS PW, DIMARIO C, BUDTS W; RAMONDO A, VAHANIAN A, MOSES J, POPPAS A, WILLIAMS D, PROBST P, MONTALESCOT G, PIÉCHAUD JF, KUCK KH, RUZYLLO W, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, WICHTER T, GARCIA E, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, SIEVERT H (2005). Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO) to Prevent Stroke in 198 Patients. *Stroke* 36: 455
41. OSTERMAYER S, BAYARD Y, SIEVERT H (2005) Alternative Options for Anticoagulation. Abstract book of the *Barcelona Atrial Fibrillation Symposium*, Barcelona, Spain, March 18-19, 2005; p. 2
42. FISCHER E, OMRAN H, THUESEN L, PILCHER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS P, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIÉCHAUD J-F, KUCK K-H, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Sub-Optimal Warfarin Candidates: Current Results of the European Multicenter Registry Trial. *J Am Coll Cardiol* 45, Suppl: 14A
43. FISCHER E, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) Percutaneous Closure of the Left Atrial Appendage to Prevent Embolism in Patients With Atrial Fibrillation – Results of the First Multicentre Study [Interventioneller Verschluss des Vorhofohrs zur Embolieprophylaxe bei Patienten mit Vorhofflimmern – Ergebnisse der ersten Multicenterstudie] *Medizinische Klinik* 100, Kongressband 111. Tagung DGIM:P525
44. BÜSCHECK F, TAAFFE M, BAYARD Y, HEIN R, LEETZ M, FISCHER E, RESCHKE M, OSTERMAYER S, LIßMANN-JENSEN H, LANG K, RÖMER E, HOFMANN I, MIDDELDORF T, HEILMANN E, KLEBER F, WINDECKER S, MEIER B, WILSON N, SIEVERT H (2005) *Der neue Premere PFO Okkluder*. *Medizinische Klinik* 100, Kongressband 111. Tagung DGIM:P525 www.abstractserver.de/dgim2005/sheets/ABS00145.htm
45. BUESCHECK F, TAAFFE M, XAVER KLEBER F, WINDECKER S, MEIER B, ROEMER E, LANG K, LISSMANN-JENSEN H, HOFFMANN I, MIDDELDORFF T, LEETZ M, FISCHER E, BAYARD Y, HEIN R, RESCHKE M, WILSON N, SIEVERT H (2005) First Experience with the New Velocimed™ Premere™ PFO Closure Device. *Supplement to Neurology*, Volume 64, Number 6, Supplement 1, Page A208.
46. SKOWASCH M, BUESCHECK F, TAAFFE M, BAYARD Y, HEIN R, LISSMANN-JENSEN H, ROEMER A, LANG K, HOFFMANN I, MIDDELDORF T, HEILMANN E, KLEBER F, SIEVERT H (2005). The New Velocimed Premere PFO Closure Device: First in Human Results. *Am J Cardiol* 95 (8) Suppl 1:68A.
47. OSTERMAYER S, WILSON N, BILLINGER K, RESCHKE M, BAYARD Y, BUESCHECK F, FISCHER E, LEETZ M, TAAFFE M, HEIN R, ROEMER A, SIEVERT H (2005). Transcatheter Closure of Atrial Septal Defects and Patent Foramen Ovale Using the Helex Septal Occluder. *Am J Cardiol* 95, Suppl 7:91H
48. LEETZ M, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTONELLI A, BRUGADA P, SERRUYS P, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J, KUCK K, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, OSTERMAYER S, BÜSCHEK F, BAYARD Y, FISCHER E, LISSMANN-JENSEN H, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Suboptimal Warfarin Candidates:

European Multicenter Registry Trial., Am J Cardiol 95, Suppl 7: 107H.

49. BAYARD Y, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS PW, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIÉCHAUD JF, KUCK K, RUZYLLO W, MARCO J, FISCHER E, LEETZ M, OSTERMAYER S, BÜSCHECK F, LISSMANN-JENSEN H, LANG K, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Sub-Optimal Warfarin Candidates: Interim Results of the European Multicenter Registry Trial. Am J Cardiol 95 (8) Suppl 1:5A
50. LEETZ M, OMRAN H, KRAMER P, MATTHEWS R, REISMANN M, GRAY W, BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTONELLI A, DELLA BELLA P, BRUGADA P, SERRUYS P, DIMARIO C, BUDTS W, RAMONDO A, VAHANIAN A, MOSES J, POPPAS A, WILLIAMS D, PROBST P, MONTALESCOT G, PIECHAUD J, KUCK K, RUZYLLO W, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, WICHTER T, GARCIA E, OSTERMAYER S, BÜSCHEK F, BILLINGER K, BAYARD Y, FISCHER E, TREPELS T, LISSMANN-JENSEN H, SIEVERT H (2005). Results of Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO) in 210 Patients. J Neurol 252 [Suppl 2]:II/ 54
51. BAYARD Y; OMRAN H; THUESEN L; PICHLER M; ROWLAND E, BARTORELLI A; BRUGADA P; SERRUYS PW; BUDTS W; RAMONDO A; VAHANIAN A; PROBST P; MONTALESCOT G; PIÉCHAUD J-F; KUCK K-H; RUZYLLO W; MARCO J; WICHTER T; GARCIA E; ONORATO E, OSTERMAYER S, BÜSCHECK F; FISCHER E, LEETZ M, BILLINGER K, TREPELS T, LISSMANN-JENSEN H, SIEVERT H (2005) Preventing stroke with the PLAATO device: Preliminary results of the Multicenter Registry. Eur Heart J 26, Abstr Suppl: 559
52. BUESCHECK F, TAAFFE M, XAVER KLEBER F, WINDECKER S, MEIER B, ROEMER E, LANG K, LISSMANN-JENSEN H, HOFFMANN I, MIDDELDORFF T, LEETZ M, FISCHER E, BAYARD Y, HEIN R, RESCHKE M, WILSON N, SIEVERT H (2005) First Experience with the New Velocimed™ Premere™ PFO Closure Device. Supplement to Neurology, Volume 64, Number 6, Supplement 1, Page A208.
53. LEETZ M, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTONELLI A, BRUGADA P, SERRUYS P, BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J, KUCK K, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, OSTERMAYER S, BÜSCHEK F, BAYARD Y, FISCHER E, LISSMANN-JENSEN H, SIEVERT H (2005) Left Atrial Appendage Occlusion to Prevent Stroke in Suboptimal Warfarin Candidates: European Multicenter Registry Trial. JACC 96 (7A): 107H.
54. FISCHER E, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) Percutaneous Closure of the Left Atrial Appendage to Prevent Stroke in Patients with Atrial Fibrillation - Current Results of the First Multicenter Trial. JACC 96 (7A): 89H
55. FISCHER E, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS P.W., BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J-F, KUCK K-H, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) European PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) Registry Trial: Preventing Stroke in Patients with Atrial Fibrillation. J Neur Sci 238, Suppl 1:525
56. BAYARD Y, OMRAN H, KRAMER P, MATTHEWS R, REISMAN M, GRAY W, BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS PW, DIMARIO C, BUDTS W, VAHANIAN A, RAMONDO A, PIÉCHAUD J-F, MONTALESCOT G, CASALE P, MOSES J, WILLIAMS D, RUZYLLO W, PROBST P, KUCK K-H, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, FISCHER E, LEETZ M, LIßMANN-JENSEN H, LANG K, RÖMER A, SIEVERT H (2006) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO) Worldwide Experience. Abstract Book of the Fourth World Congress of Pediatric Cardiology and Cardiac Surgery, Buenos Aires, Argentina, Sept. 18-22, 2005: 189

57. FISCHER E, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) Percutaneous Closure of the Left Atrial Appendage to Prevent Stroke in Patients with Atrial Fibrillation - Current Results of the First Multicenter Trial. *Am J Cardiol* 96, Suppl 7A:89H
58. LEETZ M, FISCHER E, TAAFFE M, BILLINGER K, ROEMER A, OSTERMAYER S, HEIN R, TREPELS T, BÜSCHECK F, BAYARD Y, RESCHKE M, HOFMANN I, WUNDERLICH N, HEINISCH C, MAJUNKE N, BARANOWSKI A, SIEVERT H (2005). Percutaneous Closure of Patent Foramen Ovale- Longterm Results, *J of Neurol Sci* 238, Suppl. 1: 615
59. SKOWASCH M, FISCHER E, LEETZ M, BUESCHECK F, BAYARD Y, TAFTEE M, HEIN R, RESCHKE M, LANG K, ROEMER AE, SIEVERT H (2005). Revolutionary Non- Implant Closure System for Patent Foramen Ovale: First in Human Results. *Circulation* 112 (17): II-648
60. FISCHER E, OMRAN H, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS P.W., BUDTS W, RAMONDO A, VAHANIAN A, PROBST P, MONTALESCOT G, PIECHAUD J-F, KUCK K-H, RUZYLLO W, MARCO J, WICHTER T, GARCIA E, ONORATO E, BAYARD Y, OSTERMAYER S, BÜSCHECK F, LEETZ M, BILLINGER K, TREPELS T, SIEVERT H (2005) European PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) Registry Trial: Preventing Stroke in Patients with Atrial Fibrillation [Europäische PLAATO (Percutaneous Left Atrial Appendage Transcatheter Occlusion) Studie: Schlaganfallprävention bei Patienten mit Vorhofflimmern] *Journal of the Neurological Sciences* 238, Suppl 1:525
61. TAFTEE M, BARANOWSKI A, MAJUNKE N, HEINISCH C, FISCHER E, LEETZ M, HEIN R, BAYARD Y, BÜSCHECK F, RESCHKE M, RÖMER A, LANG K, WUNDERLICH N, SIEVERT H (2006) PFO closure with the Amplatzer, CardioSEAL-STARflex and Helex occluder: A Randomized Trial. *J Am Coll Cardiol* 47, Suppl A:238A
62. SKOWASCH M, FISCHER E, LEETZ M, HEIN R, BAYARD Y, TAFTEE M, BUESCHECK F, RESCHKE M, ROEMER AE, LANG K, SIEVERT H (2006). PFO Closure Without Implant in the Cath-Lab [Verschluss des persistierenden Foramen ovale ohne Schirmprothese im Katheterlabor: Erste Ergebnisse von Paradigm I („First- In- Man Trial“)]. *Clin Res Cardiol* 95: Suppl 5 (2006): V1585
63. BARANOWSKI A, FISCHER E, MAJUNKE N, HEINISCH C, LEETZ M, BAYARD Y, WUNDERLICH N, SIEVERT H (2006) Contrast TEE after PFO closure: The conventional technique underestimates the incidence of a residual shunt [Kontrast-TEE nach PFO-Verschluss: Die konventionelle Technik unterschätzt die Häufigkeit eines Restshunts]. *Clin Res Cardiol* 95: Suppl 5: P996
64. SKOWASCH M, LEETZ M, LANG K, HEIN R, ROEMER A, BAYARD Y, TAAFFE M, FISCHER E, SIEVERT H (2006). PFO- Closure in the Cath-Lab for the First Time Without Implant [Verschluss des persistierenden Foramen ovale im Herzkatheterlabor: Erstmalig ohne Schirmprothese]. *Medizinische Klinik* 101, Abstract-Band 112. Tagung DGIM:64
65. BAYARD Y, OMRAN H, KRAMER P, MATTHEWS R, REISMAN M, GRAY W, BLOCK P, THUESEN L, PICHLER M, ROWLAND E, BARTORELLI A, BRUGADA P, SERRUYS PW, DIMARIO C, BUDTS W, VAHANIAN A, RAMONDO A, PIÉCHAUD J, MONTALESCOT G, CASALE P, MOSES J, WILLIAMS D, RUZYLLO W, PROBST P, KUCK K, SKANES A, MEIER B, TEIRSTEIN P, MARCO J, OSTERMAYER S, BILLINGER K, TREPELS T, BÜSCHECK F, FISCHER E, LEETZ M, LANG K, WUNDERLICH N, SIEVERT H (2006). Update on Left Atrial Appendage Occlusion with the PLAATO (Percutaneous Left Atrial Appendage Occlusion) Device. *Abstract Book of the 9th International Workshop on Catheter Interventions in Congenital and Structural Heart Disease*:128-9
66. STAUBACH S, ZIMMERMANN W, WAWRA N, MAJUNKE N, BARANOWSKI A, HEINISCH C, LEETZ M, FISCHER E, TAAFFE M, HEIN R, RESCHKE M, BAYARD Y, OSTERMAYER S, BÜSCHEK F, HOFFMANN I, LANG K, SKOWASCH M, WUNDERLICH N, SIEVERT H (2006). Percutaneous Closure of Patent Foramen Ovale: Long-term Results. *Abstract Book of the 9th*

67. BAYARD Y; OSTERMAYER S; REISMAN M; GRAY W; OMRAN H; KRAMER P; BARTORELLI A; DELLA BELLA P; BLOCK P; DIMARIO C; MATTHEWS R; MOSES J; POPPAS A; WILLIAMS D; SKANES A; MEIER B; TEIRSTEIN P; BÜSCHECK F; BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Occlusion of the Left Atrial Appendage by Catheter Technique to Prevent Stroke in High Risk Patients Unable to Take Warfarin. *Eur J Neurology* 11 (Suppl.2): 49
68. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Left Atrial Appendage Transcatheter Occlusion With the PLAATO™ Device to Prevent Embolism in Atrial Fibrillation [Verschluß des Linken Herzohres mit dem PLAATO Okkluder zur Verhütung von Embolien bei Vorhofflimmern]. *VASA* 33:Suppl. 65: 23
69. BAYARD Y, OSTERMAYER S, REISMAN M, GRAY W, OMRAN H, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004). Does Left Atrial Appendage Transcatheter Occlusion Reduce the Incidence of Stroke in High-Risk Atrial Fibrillation Patients? *Cath Cardiovasc Interventions* 63, 2004: 114
70. BAYARD Y, REISMAN M, OMRAN H, LESH M, GRAY W, KRAMER P, BARTORELLI A, DELLA BELLA P, BLOCK P, DIMARIO C, MATTHEWS R, MOSES J, POPPAS A, WILLIAMS D, SKANES A, MEIER B, TEIRSTEIN P, CASALE P, OSTERMAYER S, BÜSCHECK F, BILLINGER K, TREPELS T, FLESCHENBERG D, SIEVERT H (2004) Percutaneous Left Atrial Appendage Transcatheter Occlusion (PLAATO™) in Non-anticoagulation Eligible Patients With Atrial Fibrillation and High Risk for Stroke. *Am J Cardiol* 94, Suppl 6A:94

REVIEW ARTICLES, EDITORIALS, COMMENTS, LETTERS

1. OSTERMAYER S, RESCHKE M, BILLINGER K, TREPELS T, BUSCHEK F, BAYARD Y, SIEVERT H (2003) Percutaneous closure of the left atrial appendage. *J Interv Cardiol* 16:553-556
2. SIEVERT H, BAYARD YL. Percutaneous closure of the left atrial appendage: a major step forward. *JACC Cardiovasc Interv.* 2009 Jul;2(7):601-2.
3. OSTERMAYER S, RESCHKE M, BILLINGER K, TREPELS T, BÜSCHEK F, BAYARD Y, SIEVERT H (2004) Percutaneous Closure of the Left Atrial Appendage. *Int J Intervent Cardioangiolog* 1:25-27
4. BAYARD Y, OSTERMAYER S, SIEVERT H (2004) Preventing Stroke With the PLAATO™ System. *Medical Device Manufacturing & Technology* 2004:1-4
5. HEIN R, BAYARD Y, TAAFFE M, BÜSCHECK F, OSTERMAYER S, BILLINGER K, RESCHKE M, TREPELS T, LISSMANN-JENSEN H, LANG K, RÖMER A, WILSON N, SIEVERT H (2005) Patent foramen ovale and left atrial appendage: new devices and methods for closure. *Pediatr Cardiol* 26:234-40
6. HEIN R, BÜSCHECK F, FISCHER E, LEETZ M, BAYARD Y, TAAFFE M, OSTERMAYER S, RESCHKE M, LANG K, RÖMER A, WILSON N, SIEVERT H (2005) Atrial and ventricular septal

defects can safely be closed by percutaneous intervention. J Intervent Cardiol 18:515-522

7. BAYARD YL, OSTERMAYER SH, **SIEVERT H** (2005) Transcatheter Occlusion of the Left Atrial Appendage for Stroke Prevention. Expert Rev Cardiovasc Ther 3:1003-8
8. OSTERMAYER SH, BAYARD Y, BILLINGER K, TREPELS T, KRUMSDORF U, SIEVERT H, REISMAN M, KRAMER PH, MATTHEWS RV, BLOCK PC, OMRAN H, BARTORELLI AL, DELLA BELLA P, DIMARIO C, PAPPONE C, CASALE PN, GRAY WA, MOSES JW, POPPAS A, WILLIAMS DO, MEIER B, SKANES A, TEIRSTEIN PS, LESH MD, NAKAI T, SIEVERT H (2006) Reply. J Am Coll Cardiol 47:1500-1
9. BAYARD YL, OSTERMAYER SH, HEIN R, SKOWASCH M, BÜSCHECK F, BARANOWSKI A, HEINISCH C, SIEVERT H. Percutaneous devices for stroke prevention. Cardiovasc Revasc Med. 2007 Jul-Sep;8(3):216-25.
10. BAYARD YL, OSTERMAYER SH, SIEVERT H. Alternatives to warfarin in atrial fibrillation: drugs and devices. Heart. 2008 Sep;94(9):1113-6.

SEMINARE

1. BAYARD Y, OSTERMAYER S, SIEVERT H (2004) PLAATO – Key Steps of the Procedure. Symposium of ev3 “Devices Solutions for Stroke Reduction” at the 7th *International Workshop on Catheter Interventions in Congenital Heart Disease and Other Non-coronary Procedures*, Frankfurt, Germany, June 17-19, 2004