

Abteilung "Thorax-, Herz- und Gefäßchirurgie"

Journalbeiträge

1. Coskun ST, Coskun KO, Popov AF, Bockhorst K, Blanz U, Bairaktaris A, Koerfer R (2008) Reoperations in adults after correction of tetralogy of Fallot. *ASAIO J*, 54(5): 556-7.
2. Danner BC, Didilis V, Dörge H, Mikroulis D, Bougioukas G, Schöndube FA (2008) Surgical treatment of pulmonary aspergillosis/mycosis in immunocompromised patients. *Interact Cardiovasc Thorac Surg*, 7(5): 771-6.
3. Jacobshagen C, Grüber M, Teucher N, Schmidt AG, Unsöld BW, Toischer K, Nguyen Van P, Maier LS, Kögler H, Hasenfuss G (2008) Celecoxib modulates hypertrophic signalling and prevents load-induced cardiac dysfunction. *EUR J HEART FAIL*, 10(4): 334-42.
4. Kockskämper J, Khafaga M, Grimm M, Elgner A, Walther S, Kockskämper A, von Lewinski D, Post H, Grossmann M, Dörge H, Gottlieb PA, Sachs F, Eschenhagen T, Schöndube FA, Pieske B (2008) Angiotensin II and myosin light-chain phosphorylation contribute to the stretch-induced slow force response in human atrial myocardium. *CARDIOVASC RES*, 79(4): 642-51.
5. Mühlfeld C, Liakopoulos OJ, Schaefer IM, Schöndube FA, Richter J, Dörge H (2008) Methylprednisolone fails to preserve pulmonary surfactant and blood-air barrier integrity in a porcine cardiopulmonary bypass model. *J SURG RES*, 146(1): 57-65.
6. Popov AF, Dörge H, Hinz J, Schmitto JD, Stojanovic T, Seipelt R, Didilis V, Schoendube FA (2008) Accelerated intimal hyperplasia in aortocoronary internal mammary vein grafts in minipigs. *J CARDIOTHORAC SURG*, 3: 20.
7. Popov AF, Hinz J, Liakopoulos OJ, Schmitto JD, Seipelt R, Quintel M, Schoendube FA (2008) Influence of angiotensin-I-converting-enzyme insertion/deletion gene polymorphism on perioperative hemodynamics after coronary bypass graft surgery. *J CARDIOVASC SURG*, 49(2): 255-60.
8. Popov AF, Schulz EG, Hinz J, Schmitto JD, Seipelt R, Koziolok MJ, Rosenberger A, Schoendube FA, Müller GA (2008) Impact of endothelin-1 Lys198Asn polymorphism on coronary artery disease and endorgan damage in hypertensives. *CORONARY ARTERY DIS*, 19(7): 429-34.
9. Schmitto JD, Ortmann P, Vorkamp T, Heidrich F, Kolat P, Popov AF, Doerge H, Grossmann M, Seipelt R, Ramadori G, Schöndube FA (2008) Histological changes in a model of chronic heart failure induced by multiple sequential coronary microembolization in sheep. *J CARDIOVASC SURG*, 49(4): 533-7.
10. Schmitto JD, Fatehpur S, Tezval H, Popov AF, Seipelt R, Schöndube FA, Mirzaie M (2008) Hypothermic renal protection using cold histidine-tryptophan-ketoglutarate solution perfusion in suprarenal aortic surgery. *ANN VASC SURG*, 22(4): 520-4.
11. Schmitto JD, Grossmann M, Kubbe E, Liakopoulos OJ, Popov AF, Mirzaie M, Seipelt R, Schöndube FA (2008) [Norman Edward Shumway - pioneer of cardiac surgery (February 9, 1923 to February 10, 2006)]. *HERZ*, 33(5): 386-8.
12. Schmitto JD, Ortmann P, Akdis M, Alekuzei H, Steinke K, Kolat P, Popov AF, Liakopoulos OJ, Waldmann-Beushausen R, Mirzaie M, Grossmann M, Seipelt R, Schöndube FA (2008) Miniaturized HIA microdiagonal pump as left ventricular assist device in a sheep model. *ASAIO J*, 54(3): 233-6.
13. Schmitto JD, Hein S, Bräuer A, Popov AF, Quintel M, Schöndube FA (2008) Perioperative myocardial infarction after cesarean section in a young woman with hypertrophic obstructive cardiomyopathy. *ACTA ANAESTH SCAND*, 52(4): 578-9.
14. Schmitto JD, Ortmann P, Wachter R, Hintze E, Popov AF, Kolat P, Liakopoulos OJ, Waldmann-Beushausen R, Dörge H, Grossmann M, Seipelt R, Schöndube FA (2008) Chronic heart failure induced by multiple sequential coronary microembolization in sheep. *INT J ARTIF ORGANS*, 31(4): 348-53.
15. Sossalla S, Wagner S, Rasenack EC, Ruff H, Weber SL, Schöndube FA, Tirilomis T, Tenderich G, Hasenfuss G, Belardinelli L, Maier LS (2008) Ranolazine improves diastolic dysfunction in isolated myocardium from failing human hearts - Role of late sodium current and intracellular ion accumulation. *J MOL CELL CARDIOL*, 45(1): 32-43.
16. Tirilomis T (2008) Mechanical cardiac support and abdominal vascular surgery. *Interact Cardiovasc Thorac Surg*, 7(3): 525.
17. Tirilomis T (2008) Acute pulmonary embolism and surgical treatment. *Interact Cardiovasc Thorac Surg*, 7(3): 413-4.
18. Tirilomis T (2008) eComment: Correction of tetralogy of Fallot. *Interact Cardiovasc Thorac Surg*, 7(4): 701.
19. Tirilomis T, Paz D, Nolte L, Schoendube FA (2008) Modified aortic cannulation for cardiopulmonary bypass in neonatal piglet model. *J CARDIAC SURG*, 23(5): 503-4.
20. von Lewinski D, Kockskämper J, Rübentus SU, Zhu D, Schmitto JD, Schöndube FA, Hasenfuss G, Pieske B (2008) Direct pro-arrhythmogenic effects of angiotensin II can be suppressed by AT1 receptor blockade in human atrial myocardium. *EUR J HEART FAIL*, 10(12): 1172-6.
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23. Werdan K, Pilz G, Müller-Werdan U, Maas Enriquez M, Schmitt DV, Mohr FW, Neeser G, Schöndube F, Schäfers HJ, Haverich A, Fraunberger P, Andersson J, Kreuzer E, Thijs LG (2008) Immunoglobulin G treatment of postcardiac surgery patients with score-identified severe systemic inflammatory response syndrome--the ESSICS study. *CRIT CARE MED*, 36(3): 716-23.
24. Wiese CH, Vossen-Wellmann A, Morgenthal HC, Popov AF, Graf BM, Hanekop GG (2008) Emergency calls and need for emergency care in patients looked after by a palliative care team: Retrospective interview study with bereaved relatives. *BMC Palliat Care*, 7: 11.

Medizinische Dissertationen

1. Alekuzei H, Dr. med., Mikroskopische und makroskopische Pathologie nach Implantation einer Diagonalpumpe (DP1LT) zur Herzunterstützung im Tierexperiment. Dissertation Universität Göttingen 2008.