

Abteilung "Thorax-, Herz- u. Gefäßchirurgie"

Journalbeiträge

1. Bireta C, Popov AF, Schotola H, Trethowan B, Friedrich M, El-Mehsen M, Schoendube FA, Tirilomis T (2011) Carney-Complex: multiple resections of recurrent cardiac myxoma. *J CARDIOTHORAC SURG*, 6: 12.
2. Brandes IF, Jipp M, Popov AF, Seipelt R, Quintel M, Bräuer A (2011) Intensified thermal management for patients undergoing transcatheter aortic valve implantation (TAVI). *J CARDIOTHORAC SURG*, 6: 117.
3. Danner BC, Zenker D, Didilis VN, Grossmann M, Stojanovic T, Seipelt R, Tirilomis T, Schöndube FA (2011) Transposition of greater omentum in deep sternal wound infection caused by methicillin-resistant Staphylococci, with differing clinical course for MRSA and MRSE. *THORAC CARDIOV SURG*, 59: 21-4.
4. Danner BC, Gerdes JS, Jung K, Sander B, Enders C, Liersch T, Seipelt R, Gutenberg A, Gunawan B, Schöndube FA, Füzesi L (2011) Comparison of chromosomal aberrations in primary colorectal carcinomas to their pulmonary metastases. *Cancer Genet*, 204: 122-8.
5. Danner BC, Hellms T, Jung K, Gunawan B, Didilis V, Füzesi L, Schöndube FA (2011) Prognostic value of chromosomal imbalances in squamous cell carcinoma and adenocarcinoma of the lung. *ANN THORAC SURG*, 92: 1038-43.
6. Dur O, Coskun ST, Coskun KO, Frakes D, Kara LB, Pekkan K (2011) Computer-Aided Patient-Specific Coronary Artery Graft Design Improvements Using CFD Coupled Shape Optimizer. *Cardiovasc Eng Technol*, 2: 35-47.
7. Friedrich M, Popov AF, Schmitto JD, Bireta C, Emmert A, Tirilomis T (2011) [Meeting the needs of the European working time directive in german medical profession]. *DEUT MED WOCHENSCHR*, 136: 1377-83.
8. Gehoff A, Kluge JG, Gehoff P, Jurisch D, Pfeifer D, Hinz J, Popov AF (2011) Recurrent strokes under anticoagulation therapy: Sticky platelet syndrome combined with a patent foramen ovale. *J Cardiovasc Dis Res*, 2: 68-70.
9. Heise D, Rentsch K, Braeuer A, Friedrich M, Quintel M (2011) Comparison of urinary neutrophil glucosaminidase-associated lipocalin, cystatin C, and β 2-microglobulin for early detection of acute renal injury after cardiac surgery. *EUR J CARDIO-THORAC*, 39: 38-43.
10. Knöll R, Linke WA, Zou P, Miodic S, Kostin S, Buyandelger B, Ku CH, Neef S, Bug M, Schäfer K, Knöll G, Felkin LE, Wessels J, Toischer K, Hagn F, Kessler H, Didié M, Quentin T, Maier LS, Teucher N, Unsöld B, Schmidt A, Birks EJ, Gunkel S, Lang P, Granzier H, Zimmermann WH, Field LJ, Faulkner G, Döbelstein M, Barton PJR, Sattler M, Wilmanns M, Chien KR (2011) Telethonin deficiency is associated with maladaptation to biomechanical stress in the mammalian heart. *CIRC RES*, 109: 758-69.
11. Krause U, Gravenhorst V, Kriebel T, Ruschewski W, Paul T (2011) A rare association of long QT syndrome and syndactyly: Timothy syndrome (LQT 8). *CLIN RES CARDIOL*, 100: 1123-7.
12. Lüthje L, Zabel M, Seegers J, Zenker D, Vollmann D (2011) Acute and long-term feasibility of contralateral transvenous lead placement with subcutaneous, pre-sternal tunnelling in patients with chronically implanted rhythm devices. *EUROPACE*, 13: 1004-8.
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15. Popov AF, Schmitto JD, Jebran AF, Bireta C, Friedrich M, Rajaruthnam D, Coskun KO, Braeuer A, Hinz J, Tirilomis T, Schoendube FA (2011) Treatment of gram-positive deep sternal wound infections in cardiac surgery--experiences with daptomycin. *J CARDIOTHORAC SURG*, 6: 112.
16. Rossenbach J, Mueller GA, Lange K, Armstrong VW, Schmitto JD, Hintze E, Helfmann J, Konstantinides S, Koziol MJ (2011) Lipid-apheresis improves microcirculation of the upper limbs. *J CLIN APHERESIS*, 26: 167-73.
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18. Schmitto JD, Mokashi SA, Lee LS, Popov AF, Coskun KO, Sossalla S, Sohns C, Bolman RM, Cohn LH, Chen FY (2011) Large animal models of chronic heart failure (CHF). *J SURG RES*, 166: 131-7.
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20. Seidler T, Teucher N, Hellenkamp K, Unsöld B, Grebe C, Kramps P, Schotola H, Wagner S, Schöndube FA, Hasenfuss G, Maier LS (2011) Limitations of FKBP12.6-directed treatment strategies for maladaptive cardiac remodeling and heart failure. *J MOL CELL CARDIOL*, 50: 33-42.
21. Tirilomis T, Friedrich M, Coskun KO, Tempes T, Popov AF, Schmitto JD, Schoendube FA (2011) Cardiopulmonary bypass and its direct effects on neonatal piglet kidney morphology. *ARTIF ORGANS*, 35: 1103-5.
22. Wasser K, Pilgram-Pastor SM, Schnaudigel S, Stojanovic T, Schmidt H, Knauf J, Gröschel K, Knauth M, Hildebrandt H, Kastrup A (2011) New brain lesions after carotid revascularization are not associated with cognitive performance. *J VASC SURG*, 53: 61-70.
23. Wiese CHR, Lassen CL, Vormelker J, Meyer N, Popov AF, Graf BM, Hanekop GG, Wirz S (2011) [Physicians' knowledge on cancer pain therapy : Comparison of palliative care and prehospital emergency physicians in training]. *SCHMERZ*, 25: 654-62.

Habilitationen

1. Tirilomis T, Einfluss der Extrakorporalen Zirkulation und der systemischen Hypothermie auf die Herz- und Kreislauffunktion, sowie auf die Nierenmorphologie nach Einsatz der Herz-Lungen-Maschine bei Neugeborenen - Untersuchungen an einem neonatalen tierexperimentellen in vivo Modell -. Habilitation Universität Göttingen 2011.

Medizinische Dissertationen

1. Lautenschläger I, Dr. med., In-vivo-Validierung einer neuen modifizierten HTK-Protektionslösung für Dünndarmtransplantate: eine experimentelle Untersuchung an einem Dünndarm-Transplantationsmodell der Ratte. Dissertation Universität Göttingen 2011.
2. Wiemeyer S, Dr. med., Der Stellenwert der LDH-5-Exprimierung im Tumor sowie der Serum-LDH als Tumormarker für das Plattenepithelkarzinom der Lunge. Dissertation Universität Göttingen 2011.