

Cardiac Surgery Publications 2008

Total number of publications: 15

Original Research Publications

Hoerbelt R, Benjamin RL, Shoji T, Houser SL, Muniappan A, Hasse RS, Ledgerwood LG, Allan JS, Sachs DH, Madsen JC. The effects of tolerance on allograft damage caused by the innate immune system. *Transplantation* 2008;85:314-322 (Rapid Communication).

Meltzer AJ, Weiss MJ, Sahara H, Ng CY, Cochrane ME, Houser SL, Sachs DH, Rosengard BR, Madsen JC, Allan JS. Repetitive gastric aspiration leads to augmented indirect allorecognition after lung transplantation in miniature swine. *Transplantation* 2008;86:1824-9.

Muthukumarana PA, Zheng XX, Rosengard BR, Strom TB, Metcalfe SM. In primed allo-tolerance, TIM-3-Ig rapidly suppresses TGFbeta, but has no immediate effect on Foxp3. *Transplantation International*. 2008;21:593-7.

Cowan SE, Fiser SM, Albrecht M, Fifer M, Vlahakes GJ, Madsen JC. Management of Coronary Artery Compression Caused by Recurrent Aortic Root Abscess. *Journal of Cardiac Surgery* 2008;23:195-7.

Akins CW, Travis B, Yoganathan AP. Energy loss for evaluating heart valve performance. *J Thorac Cardiovasc Surg* 2008;136:820.

Hoffman WD, Czyz Y, McCollum DA, Hursting MJ. Reduced Argatroban Doses After Coronary Artery Bypass Graft Surgery. *Ann Pharmacother*. 2008 Mar;42(3):309-16.

Reviews/Chapters/Editorials/Case Reports

Weiss, MJ, Madsen JC, Rosengard BR, Allan JS. Mechanisms of chronic rejection in cardiothoracic transplantation, *Frontiers in Bioscience* 2008;13:2980-8.

Madsen JC. Conversion to sirolimus as primary immunosuppression attenuates the progression of allograft vasculopathy after cardiac transplantation. Practice Point Commentary, *Nature Clinical Practice Cardiovascular Medicine* 2008;5:300-1

Traum AZ, Kawai T, Vacanti, JP, Sachs DH, Cosimi AB, Madsen JC. The need for tolerance in pediatric organ transplantation. *Pediatrics*. 2008;121:1258-60.

Ong KC, Hilgenberg AD, Alston TA. An echogenic mass after composite aortic root replacement. *J Cardiothorac Vasc Anesth*. 2008 Feb;22(1):160-1.

Akins CW. Invited Commentary: Cardiac surgery in select nonagenarians: Should we or shouldn't we? *Ann Thorac Surg* 2008;85:852.

Dumesnil JG, Pibarot P, Akins CW. New approaches to quantifying aortic stenosis severity. *Current Cardiology Reports*, 2008;10:91.

Akins CW, Miller DC, Turina MI, Kouchoukos NT, Blackstone EH, Grunkemeier GL, Takkenberg JJM, David TE, Butchart EG, Adams DH, Shahian DM, Hagl S, Mayer JE, Lytle BW. Guidelines for reporting mortality and morbidity after cardiac valve interventions. *J Thorac Cardiovasc Surg* 2008;135:732.

Akins CW, Miller DC, Turina MI, Kouchoukos NT, Blackstone EH, Grunkemeier GL, Takkenberg JJM, David TE, Butchart EG, Adams DH, Shahian DM, Hagl S, Mayer JE, Lytle BW. Guidelines for reporting mortality and morbidity after cardiac valve interventions. *Ann Thorac Surg* 2008;85:1490.

Akins CW, Miller DC, Turina MI, Kouchoukos NT, Blackstone EH, Grunkemeier GL, Takkenberg JJM, David TE, Butchart EG, Adams DH, Shahian DM, Hagl S, Mayer JE, Lytle

BW. Guidelines for reporting mortality and morbidity after cardiac valve interventions. Eur J Cardiothorac Surg 2008;33:523.