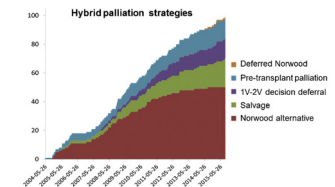


Congenital Articles in AATS Journals

Readers who found these articles interesting may also like to read these congenital papers that can be found in recent issues of AATS journals.

CONGENITAL

Hypoplastic Left Heart Syndrome

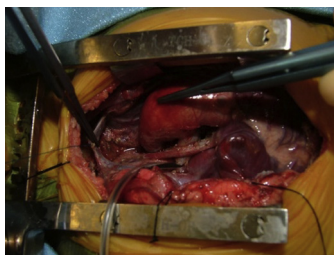


JTCVS OPEN INVITED EXPERT OPINION: Apples to oranges: Making sense of hybrid palliation for hypoplastic left heart syndrome. *Wilder TJ, Caldarone CA.* J Thorac Cardiovasc Surg Open. 2020; in press.

Commentary: Hybrid palliation for HLHS: Still feels like the tower of Babel. *Pizarro C.* J Thorac Cardiovasc Surg Open. 2020; in press.

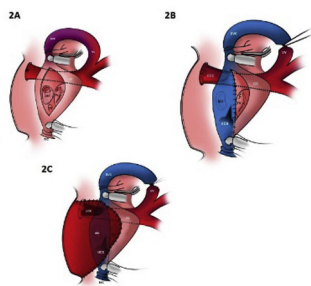
Commentary: Unwanted baggage tossed or carried on the single ventricle journey? *Bichell D.* J Thorac Cardiovasc Surg Open. 2020; in press.

Norwood



JTCVS TECHNIQUES INVITED EXPERT OPINION: Norwood procedure: How I do it. *John MM, McKenzie ED.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Transposition



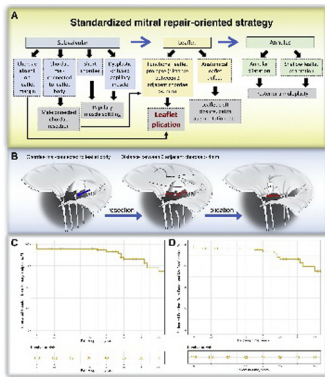
JTCVS TECHNIQUES BRIEF RESEARCH REPORT: Transposition of great arteries with total anomalous pulmonary venous connection: A modified Senning procedure for late presentation. *Mishra A, Garg P, Agrawal V, Rana Y.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: All the tricks in the book for late-presenting dextro-transposition of the great arteries with total anomalous pulmonary venous drainage. *Winlaw DS.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: The Genius of Ake Senning. *Huddleston CB.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: What switch, to switch or not to switch: That is the question! *Kavarana MN.* J Thorac Cardiovasc Surg Tech. 2020; in press.

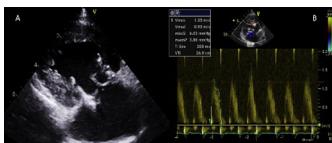
Mitral Valve



STCVS: Pediatric Mitral Regurgitation: Standardized Repair-Oriented Strategy With Leaflet Plication. *Qi L, Ma K, Zhang B, et al. Semin Thorac Cardiovasc Surg. 2020; in press.*

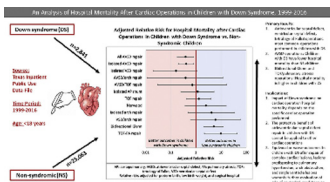
Commentary: Structure and Order: Respecting the mitral valve in children. *Barron DJ, Qi L, Ma K, et al. Semin Thorac Cardiovasc Surg. 2020; in press.*

Tricuspid Valve



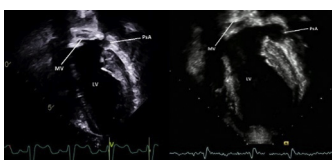
STCVS: Pediatric Tricuspid Valve Replacement With Transcatheter Bioprosthesis Valve: An Alternative Option in High-Risk Patients. *Fernandez-Doblas J, Perez-Andreu J, Bertain P, Abella RF. Semin Thorac Cardiovasc Surg. 2020; in press.*

Atrioventricular Septal Defect



STCVS: An Analysis of Hospital Mortality After Cardiac Operations in Children With Down Syndrome. *Dhillon GS, Ghanayem NS, Broda CR, et al. Semin Thorac Cardiovasc Surg. 2020; in press.*

Commentary: Should We Turn Down a Down? *Abdullah I, Al Ahmadi MD, Al Halees Z. Semin Thorac Cardiovasc Surg. 2020; in press.*

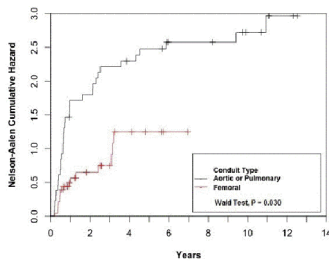


JTCVS TECHNIQUES CASE REPORT: Left ventricular pseudoaneurysm after replacement of a Melody valve in the left atrioventricular valve position. *Castellanos DA, Jaquiss RDB, Thankavel PP. J Thorac Cardiovasc Surg Tech. 2020; in press.*

Commentary: The antifragility of the Melody valve. *Haller C, Honjo O. J Thorac Cardiovasc Surg Tech. 2020; in press.*

Commentary: Go out on a limb, that's where the fruit is! *Eckhauser A. J Thorac Cardiovasc Surg Tech. 2020; in press.*

Right Ventricular Outflow Tract

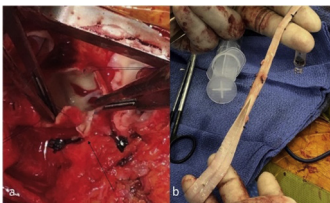


JTCVS OPEN: Cryopreserved valved femoral vein homografts for right ventricular outflow tract reconstruction in infants. *Sinha L, Mota L, Ozturk M, Staffa SJ, Zurakowski D, Jonas RA, Sinha P.* J Thorac Cardiovasc Surg Open. 2020; in press.

Commentary: Laudable but incremental improvements ahead of a sea change. *Winlaw DS.* J Thorac Cardiovasc Surg Open. 2020; in press.

Commentary: In search of the ideal right ventricle to pulmonary artery conduit: Is perfect the enemy of good or will it breed excellence? *Kavarana MN.* J Thorac Cardiovasc Surg Open. 2020; in press.

Coronary

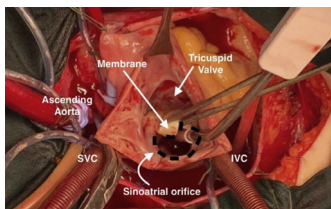


JTCVS TECHNIQUES CASE REPORT: Femoral artery homograft for coronary artery plasty following arterial switch operation. *Mosca R, Chen D, Halpern D, Ma C, Feinberg J, Bhatla P, Kumar TKS.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: A new option for patch material on coronary artery ostium plasty. *Maeda K, Ryan KR.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: Femoral artery homograft for coronary artery plasty - will it withstand the test of time? *Jegatheeswaran A.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Cor Triatriatum Dexter

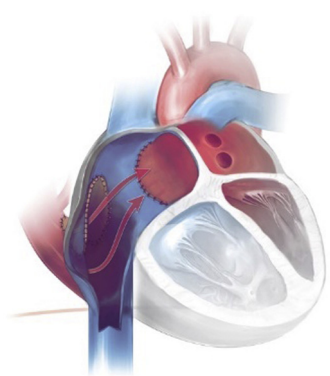


JTCVS TECHNIQUES CASE REPORT: Cor triatriatum dexter in children: Literature review and case report. *Kalangos A, Shatelen N, Demyanchuk V, Ruban N, Sfyridis P, Todurov B.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: Cor triatriatum dexter: Persistent tissue causing protean issues! *Kumar TKS.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: Cor triatriatum dexter: A tale of two horns. *Said SM.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Scimitar Syndrome



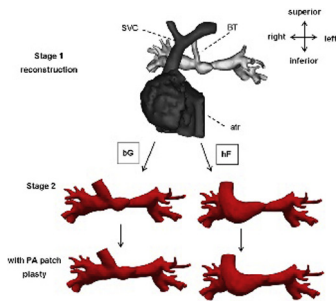
JTCVS TECHNIQUES: Scimitar syndrome: A new multi-patch technique and incidence of postoperative pulmonary vein obstruction. *Geggel RL, Gauvreau K, Callahan R, Feins EN, Baird CW.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: A novel surgical technique for Scimitar syndrome: A new standard or a long run for a short slide? *Chai P.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: Novel Repair Technique for Scimitar Syndrome. *Sood V, Si M-S.* J Thorac Cardiovasc Surg Tech. 2020; in press.

Commentary: Turkish blacksmiths were expert craftsmen at manufacturing scimitars; congenital cardiac surgeons need to be expert craftsmen at repairing them. *Kalfa D.* J Thorac Cardiovasc Surg Tech. 2020; in press.

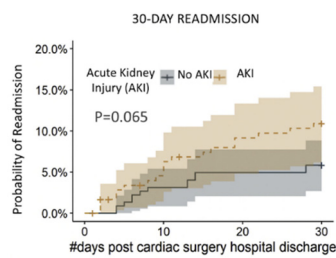
Fontan



STCVS: Multiscale Modeling of Superior Cavopulmonary Circulation: Hemi-Fontan and Bidirectional Glenn Are Equivalent. *Kung E, Corsini C, Marsden A, et al. Semin Thorac Cardiovasc Surg. 2020; in press.*

Commentary: Flow Through Dynamic Thinking. *Desai MH, Tongut A, Yerebakan C. Semin Thorac Cardiovasc Surg. 2020; in press.*

Perioperative Management



JTCVS OPEN: The association of acute kidney injury with hospital readmission and death after pediatric cardiac surgery. *Nunes S, Brown J, Parikh CR, Greenberg JH, Devarajan P, Philbrook HT, Pizzi M, Palijan A, Zappitelli M. J Thorac Cardiovasc Surg Open. 2020; in press.*

Commentary: Acute kidney injury and mortality after pediatric cardiac surgery, A relationship in need of intervention. *Scott JP. J Thorac Cardiovasc Surg Open. 2020; in press.*

Commentary: What's ahead for CS-AKI after discharge. *Afonso N, Checchia PA. J Thorac Cardiovasc Surg Open. 2020; in press.*