Section 1: Peer-Review Posters, Presentations, and Publications

Select References are highlighted


32. Frumovitz M, Ramirez PT. Total laparoscopic radical hysterectomy: Surgical technique and instrumentation. Gynecol Oncol. 2007;104:S13-S16.


52. Ferdinand FD. Cardiac surgery outcomes - celebrating 50 YEARS of cardiac surgery [Book]. 2011.


56. Nick AM, Lange J, Frumovitz et al. Rate of vaginal cuff separation following laparoscopic or robotic hysterectomy. Gynecol Oncol. 2011;120:47-51.


64. Rodriguez R, Goldman S, Ice D, Chikowski AM, Trace C. Acute and intermediate clinical results of 284 consecutive IRB study patients undergoing minimally invasive mitral valve surgery using automated titanium fasteners for suture knotting.


82. Lee CY, Knight PA, Sauer JS, Gorea HR, Martellaro AJ. Comparison of strength, consistency and speed of manually-tied knots vs. automated titanium fasteners in an ex-vivo minimally invasive mitral ring model using a new micro-transducer pressure analysis system. ISMICS 2013 Abstract.

83. Lee CY, Knight PA, Sauer JS, Gorea HR, Martellaro AJ. Comparison of strength, consistency and speed of manually-tied knots vs. automated titanium fasteners. ISMICS 2013 Poster.

84. Lee CY, Knight PA, Sauer JS, Gorea HR, Martellaro AJ. Comparison of strength, consistency and speed of manually-tied knots vs. automated titanium fasteners. ISMICS 2013 Presentation.

85. Rodriguez R, Sutter FP, Samules LE, Ice D. Clinical outcomes of patients more than one year after minimally invasive mitral valve repair and replacement surgery with sutures secured using automated titanium fasteners. ISMICS 2013 Abstract.


31. Lee CY, Lehoux JM, Knight PA. Prospective, randomized clinical trial of titanium fasteners compared to hand-tied knots in open aortic valve surgery: assessment of time savings, cost and safety. STS 2015 Presentation.


137. Dudiy Y, Hemli JM, DeLaney ER, Patel NC. Safely arresting the heart during robotic-assisted cardiac surgery: transthoracic aortic cross-clamp technique. AATS Mitral Conclave 2015 Poster.


159. Chitwood WR. Is there a role for the edge-to-edge technique in robotic valve mitral repair? Edge-to-Edge Mitral Repair: From a Surgical to a Percutaneous Approach. 2015. Chapter 4:31-42.


Pending Publication


Section 2: Related Videos Available Online


