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**Cover Photographs**

*Left:* From *Quantification of Caval Flow Contribution to the Lungs In Vivo After Total Cavopulmonary Connection With 4-Dimensional Flow Magnetic Resonance Imaging.* Particle traces emitted from the SVC (red) and IVC (yellow) into the pulmonary arteries along the cardiac cycle: 80% of cardiac cycle. SVC, Superior vena cava; IVC, inferior vena cava; RPA, right pulmonary artery; LPA, left pulmonary artery; Ao, aorta.

*Center:* From *Simplified Nonresectional Leaflet Remodeling Mitral Valve Repair for Degenerative Mitral Regurgitation.* Endoscopic view of mitral valve during minimally invasive approach. Mitral ring annuloplasty sutures are placed and retracted under tension before leaflet inspection to facilitate exposure and examination of the mitral valve. Without the aid of the annuloplasty ring, the mitral valve with its remodeled leaflet is pressure tested and found to be completely competent. The posterior leaflet contributes to the overall mitral valve function and total mitral orifice area.

*Right:* From *Single-Incision Video-Assisted Thoracoscopic Lobectomy: Initial Results.* Diagram and surgical image of procedure showing stapling of right superior pulmonary vein.