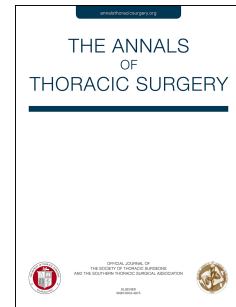


# Accepted Manuscript

A Systemic Review and Meta-Analysis of Sutureless Aortic Valve Replacement versus Transcatheter Aortic Valve Implantation

Sung Ho Shinn, MD, PhD, Salah E. Altarabsheh, MD, Salil V. Deo, MD, Joseph H. Sabik, MD, Alan H. Markowitz, MD, Soon J. Park, MD



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**A Systemic Review and Meta-Analysis of Sutureless Aortic Valve Replacement versus  
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Running head: Sutureless AVR versus TAVI

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