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CT-derived left ventricular global strain in aortic valve stenosis patients: A comparative analysis pre and post transcatheter aortic valve implantation

M. Marwan, F. Ammon, D. Bittner, J. Röther, N. Mekkhala, M. Hell, A. Schuhbaeck, G. Gitsioudis, R. Feyrer, C. Schlundt, S. Achenbach, M. Arnold

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#### **ACCEPTED MANUSCRIPT**

# CT-derived left ventricular global strain in aortic valve stenosis patients: a comparative analysis pre and post transcatheter aortic valve implantation

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Stephan Achenbach has received research grants from Abbott Vascular

Mohamed Marwan has received speaker honoraria from Siemens Healthcare and Edwards Lifesciences

Martin Arnold is a consultant for St. Jude Medical and Edwards Lifesciences

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