## The importance of slice location on the accuracy of aort with magnetic resonance phase velocity mapping

Annals of Biomedical Engineering 25, 644-652 DOI: 10.1007/bf02684842

**Citation Report** 

#	Article	IF	CITATIONS
1	Magnetic Resonance Imaging of Valvular Heart Disease. Journal of Magnetic Resonance Imaging, 1999, 10, 627-638.	1.9	47
2	Motion correction for the quantification of mitral regurgitation using the control volume method. Magnetic Resonance in Medicine, 2000, 43, 726-733.	1.9	14
3	Fluid Mechanic Assessment of the Total Cavopulmonary Connection using Magnetic Resonance Phase Velocity Mapping and Digital Particle Image Velocimetry. Annals of Biomedical Engineering, 2000, 28, 1172-1183.	1.3	47
4	The quantification of pulmonary valve haemodynamics using MRI. International Journal of Cardiovascular Imaging, 2002, 18, 217-225.	0.2	12
5	Ultrafast Flow Quantification With Segmented k-Space Magnetic Resonance Phase Velocity Mapping. Annals of Biomedical Engineering, 2002, 30, 120-128.	1.3	15
6	Cardiac Function Evaluation with Cine MRI of the Heart. Current Protocols in Magnetic Resonance Imaging, 2003, 8, A11.4.1.	0.0	0
7	Imaging and quantifying valvular heart disease using magnetic resonance techniques. Current Treatment Options in Cardiovascular Medicine, 2006, 8, 453-460.	0.4	1
8	Mean-Average Wall Shear Stress Measurements in the Common Carotid Artery. Journal of Cardiovascular Magnetic Resonance, 2006, 8, 717-722.	1.6	41
9	Accuracy of the Flow Convergence Method for Quantification of Aortic Regurgitation in Patients With Central Versus Eccentric Jets. American Journal of Cardiology, 2008, 102, 475-480.	0.7	32
10	Cardiac Function Evaluation with Cine MRI of the Heart. Current Protocols in Magnetic Resonance Imaging, 2008, 15, A11.4.1.	0.0	0
11	Magnetic resonance imaging in valvular heart disease: Clinical application and current role for patient management. Journal of Magnetic Resonance Imaging, 2012, 35, 1241-1252.	1.9	22
12	Importance of complex blood flow in the assessment of aortic regurgitation severity using phase contrast magnetic resonance imaging. International Journal of Cardiovascular Imaging, 2021, 37, 3561-3572.	0.7	3
13	Evaluation of the Precision of Magnetic Resonance Phase Velocity Mapping for Blood Flow Measurements. Journal of Cardiovascular Magnetic Resonance, 2001, 3, 11-19.	1.6	92
14	Tools for cardiovascular magnetic resonance imaging. Cardiovascular Diagnosis and Therapy, 2014, 4, 104-25.	0.7	24
15	Hemodynamics. , 2002, , 138-150.		0
16	Magnetic Resonance Imaging of Valvular Disease. , 2007, , 537-556.		Ο