

Andreas Heimdal

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11695496/andreas-heimdal-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

1,039
citations

9
h-index

10
g-index

10
ext. papers

1,190
ext. citations

4.4
avg, IF

3.29
L-index

#	Paper	IF	Citations
10	Technical Principles of Tissue Velocity and Strain Imaging Methods 2008 , 1-16		
9	Radial strain gradient across the normal myocardial wall in open-chest pigs measured with doppler strain rate imaging. <i>Journal of the American Society of Echocardiography</i> , 2005 , 18, 1066-73	5.8	31
8	Improved recognition of dysfunctioning myocardial segments by longitudinal strain rate versus velocity in patients with myocardial infarction. <i>Journal of the American Society of Echocardiography</i> , 2004 , 17, 313-21	5.8	23
7	In vitro evaluation of ultrasound Doppler strain rate imaging: modification for measurement in a slowly moving tissue phantom. <i>Ultrasound in Medicine and Biology</i> , 2003 , 29, 1725-34	3.5	25
6	Strain during gastric contractions can be measured using Doppler ultrasonography. <i>Ultrasound in Medicine and Biology</i> , 2002 , 28, 1457-65	3.5	40
5	High frame rate strain rate imaging of the interventricular septum in healthy subjects. <i>European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology</i> , 2001 , 14, 149-55		17
4	Strain rate imaging in normal and reduced diastolic function: comparison with pulsed Doppler tissue imaging of the mitral annulus. <i>Journal of the American Society of Echocardiography</i> , 2001 , 14, 264-74	5.8	69
3	Strain rate imaging by ultrasonography in the diagnosis of coronary artery disease. <i>Journal of the American Society of Echocardiography</i> , 2000 , 13, 1053-64	5.8	95
2	Strain Rate Imaging by Ultrasound in the Diagnosis of Regional Dysfunction of the Left Ventricle. <i>Echocardiography</i> , 1999 , 16, 321-329	1.5	79
1	Real-time strain rate imaging of the left ventricle by ultrasound. <i>Journal of the American Society of Echocardiography</i> , 1998 , 11, 1013-9	5.8	660