

Yuichiro Kado

List of Publications by Year in descending order

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1040056

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889
citing authors

#	ARTICLE	IF	CITATIONS
1	Left atrial assist device function at various heart rates using a mock circulation loop. International Journal of Artificial Organs, 2021, 44, 465-470.	1.4	5
2	Left atrial assist device to treat patients with heart failure with preserved ejection fraction: Initial in vitro study. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 120-126.	0.8	23
3	The Effects of Preserving Mitral Valve Function on a Left Atrial Assist Device: An In Vitro Mock Circulation Loop Study. ASAIO Journal, 2021, 67, 567-572.	1.6	7
4	Effects of blood pump orientation on performance: In vitro assessment of universal advanced ventricular assist device. Artificial Organs, 2020, 44, 1055-1060.	1.9	2
5	Development of a circulatory mock loop for biventricular device testing with various heart conditions. International Journal of Artificial Organs, 2020, 43, 600-605.	1.4	7
6	Use of a Virtual Mock Loop model to evaluate a new left ventricular assist device for transapical insertion. International Journal of Artificial Organs, 2020, 43, 677-683.	1.4	2
7	First In Vivo Experience With Biventricular Circulatory Assistance Using a Single Continuous Flow Pump. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 456-465.	0.6	6
8	Continuous-flow total artificial heart: hemodynamic and pump-related changes associated with posture in a chronic calf model. Journal of Artificial Organs, 2019, 22, 256-259.	0.9	2
9	Timing on echocardiography and blood laboratory test is important for future outcome association in hospitalized heart failure patients. Journal of Cardiology, 2018, 71, 71-80.	1.9	9
10	Impact of image quality on reliability of the measurements of left ventricular systolic function and global longitudinal strain in 2D echocardiography. Journal of Animal Science and Technology, 2018, 5, 28-39.	2.5	33
11	Prognostic Value of Right Ventricular Ejection Fraction Assessed by Transthoracic 3D Echocardiography. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	123
12	Strain Imaging with a Bull's-Eye Map for Detecting Significant Coronary Stenosis during Dobutamine Stress Echocardiography. Journal of the American Society of Echocardiography, 2017, 30, 159-167.e1.	2.8	22
13	Ventricular-Arterial Coupling and Exercise-Induced Pulmonary Hypertension During Low-Level Exercise in Heart Failure With Preserved or Reduced Ejection Fraction. Journal of Cardiac Failure, 2017, 23, 216-220.	1.7	22
14	Prognostic value of biventricular mechanical parameters assessed using cardiac magnetic resonance feature tracking analysis to predict future cardiac events. Journal of Magnetic Resonance Imaging, 2017, 45, 1034-1045.	3.4	15
15	Cumulative Burden of Myocardial Dysfunction in Cardiac Amyloidosis Assessed Using Four-Chamber Cardiac Strain. Journal of the American Society of Echocardiography, 2016, 29, 1092-1099.e2.	2.8	22
16	Feasibility of One-Beat Real-Time Full-Volume Three-Dimensional Echocardiography for Assessing Left Ventricular Volumes and Deformation Parameters. Journal of the American Society of Echocardiography, 2016, 29, 853-860.e2.	2.8	23
17	Direct comparison of cardiac magnetic resonance feature tracking and 2D/3D echocardiography speckle tracking for evaluation of global left ventricular strain. European Heart Journal Cardiovascular Imaging, 2016, 17, 525-532.	1.2	109