

Yuichiro Kado

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

432
citations

1040056

9
h-index

888059

17
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17
all docs

17
docs citations

17
times ranked

889
citing authors

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