

Yukari Kobayashi

List of Publications by Year in descending order

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43
papers

1,038
citations

567281

15
h-index

454955

30
g-index

43
all docs

43
docs citations

43
times ranked

2012
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Choreography of Acute Exercise. <i>Cell</i> , 2020, 181, 1112-1130.e16.	28.9	261
2	Addressing the Controversy of Estimating Pulmonary Arterial Pressure by Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 93-102.	2.8	111
3	Forgotten No More. <i>JACC: Heart Failure</i> , 2018, 6, 891-903.	4.1	99
4	Multimodality imaging in takotsubo syndrome: a joint consensus document of the European Association of Cardiovascular Imaging (EACVI) and the Japanese Society of Echocardiography (JSE). <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1184-1207.	1.2	45
5	Multimodality imaging in takotsubo syndrome: a joint consensus document of the European Association of Cardiovascular Imaging (EACVI) and the Japanese Society of Echocardiography (JSE). <i>Journal of Echocardiography</i> , 2020, 18, 199-224.	0.8	35
6	A Changing Landscape of Mortality for Systemic Light Chain Amyloidosis. <i>JACC: Heart Failure</i> , 2019, 7, 958-966.	4.1	31
7	Gender Differences in Ventricular Remodeling and Function in College Athletes, Insights from Lean Body Mass Scaling and Deformation Imaging. <i>American Journal of Cardiology</i> , 2015, 116, 1610-1616.	1.6	30
8	Value of Neutrophil to Lymphocyte Ratio and Its Trajectory in Patients Hospitalized With Acute Heart Failure and Preserved Ejection Fraction. <i>American Journal of Cardiology</i> , 2020, 125, 229-235.	1.6	29
9	GDF-15 (Growth Differentiation Factor 15) Is Associated With Lack of Ventricular Recovery and Mortality After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	27
10	Comparison of left ventricular manual versus automated derived longitudinal strain: implications for clinical practice and research. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 429-437.	1.5	25
11	Prevalence and Prognostic Role of Right Ventricular Involvement in Stress-Induced Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2015, 21, 419-425.	1.7	22
12	Impact of Septal Reduction on Left Atrial Size and Diastole in Hypertrophic Cardiomyopathy. <i>Echocardiography</i> , 2016, 33, 686-694.	0.9	22
13	Subclinical left atrial dysfunction profiles for prediction of cardiac outcome in the general population. <i>Journal of Hypertension</i> , 2020, 38, 2465-2474.	0.5	22
14	Athletic Remodeling in Female College Athletes: The "Morganroth Hypothesis" Revisited. <i>Clinical Journal of Sport Medicine</i> , 2019, 29, 224-231.	1.8	20
15	Regional right ventricular dysfunction in acute pulmonary embolism: relationship with clot burden and biomarker profile. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 389-398.	1.5	17
16	Left ventricular myocardial function assessed by three-dimensional speckle tracking echocardiography in Takotsubo cardiomyopathy. <i>Echocardiography</i> , 2017, 34, 523-529.	0.9	16
17	Challenging the complementarity of different metrics of left atrial function: insight from a cardiomyopathy-based study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1153-1162.	1.2	16
18	Total Microfluidic chip for Multiplexed diagnostics (ToMMx). <i>Biosensors and Bioelectronics</i> , 2020, 150, 111930.	10.1	14

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19	Improving risk stratification in heart failure with preserved ejection fraction by combining two validated risk scores. <i>Open Heart</i> , 2019, 6, e000961.	2.3	13
20	The 2013 ACC/AHA risk score and subclinical cardiac remodeling and dysfunction: Complementary in cardiovascular disease prediction. <i>International Journal of Cardiology</i> , 2019, 297, 67-74.	1.7	13
21	Exercise Strain Echocardiography in Patients With a Hemodynamically Significant Myocardial Bridge Assessed by Physiological Study. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	12
22	Functional Cardiac Recovery and Hematologic Response to Chemotherapy in Patients With Light-Chain Amyloidosis (from the Stanford University Amyloidosis Registry). <i>American Journal of Cardiology</i> , 2017, 120, 1381-1386.	1.6	12
23	Cytokines profile of reverse cardiac remodeling following transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2018, 270, 83-88.	1.7	12
24	Time based versus strain based myocardial performance indices in hypertrophic cardiomyopathy, the merging role of left atrial strain. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 334-342.	1.2	12
25	Incremental value of diastolic stress test in identifying subclinical heart failure in patients with diabetes mellitus. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 876-884.	1.2	12
26	Incremental Value of Deformation Imaging and Hemodynamics Following Heart Transplantation. <i>JACC: Heart Failure</i> , 2017, 5, 930-939.	4.1	11
27	Dynamic changes in aortic impedance after transcatheter aortic valve replacement and its impact on exploratory outcome. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1693-1701.	1.5	11
28	Prognostic Utility of Right Atrial Emptying Fractions in Pulmonary Arterial Hypertension. <i>Pulmonary Circulation</i> , 2015, 5, 473-480.	1.7	10
29	Value of Strain Imaging and Maximal Oxygen Consumption in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2017, 120, 1203-1208.	1.6	10
30	CTA pulmonary artery enlargement in patients with severe aortic stenosis: Prognostic impact after TAVR. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 431-440.	1.3	10
31	Left atrial function and phenotypes in asymmetric hypertrophic cardiomyopathy. <i>Echocardiography</i> , 2017, 34, 843-850.	0.9	9
32	Contractile reserve and cardiopulmonary exercise parameters in patients with dilated cardiomyopathy, the two dimensions of exercise testing. <i>Echocardiography</i> , 2017, 34, 1179-1186.	0.9	8
33	Long-term prognostic value of invasive and non-invasive measures early after heart transplantation. <i>International Journal of Cardiology</i> , 2018, 260, 31-35.	1.7	8
34	Incremental value of right heart metrics and exercise performance to well-validated risk scores in dilated cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 916-925.	1.2	6
35	Subclinical Heart Dysfunction in Relation to Metabolic and Inflammatory Markers: A Community-Based Study. <i>American Journal of Hypertension</i> , 2021, 34, 46-55.	2.0	6
36	Optimizing right ventricular focused four-chamber views using three-dimensional imaging, a comparative magnetic resonance based study. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1409-1417.	1.5	5

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37	Approaching Higher Dimension Imaging Data Using Cluster-Based Hierarchical Modeling in Patients with Heart Failure Preserved Ejection Fraction. <i>Scientific Reports</i> , 2019, 9, 10431.	3.3	5
38	Peripheral Oxygen Extraction and Exercise Limitation in Asymptomatic Patients with Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2021, 149, 132-139.	1.6	4
39	Utility of High-Sensitivity and Conventional Troponin in Patients Undergoing Transcatheter Aortic Valve Replacement: Incremental Prognostic Value to B-type Natriuretic Peptide. <i>Scientific Reports</i> , 2019, 9, 14936.	3.3	3
40	Incremental Value of Aortomitral Continuity Calcification for Risk Assessment after Transcatheter Aortic Valve Replacement. <i>Radiology: Cardiothoracic Imaging</i> , 2019, 1, e190067.	2.5	3
41	Echocardiographic Assessment of Left Ventricular Remodeling in American Style Footballers. <i>International Journal of Sports Medicine</i> , 2020, 41, 27-35.	1.7	1
42	Moving Beyond Linear Formulas for Left Ventricular Mass in Aortic Valve Replacement. <i>Structural Heart</i> , 2017, 1, 298-299.	0.6	0
43	Abstract 15528: Myocardial Deformation Imaging and Obstruction in Hypertrophic Cardiomyopathy, Insights from Cross-sectional and Post-myectomy Analysis. <i>Circulation</i> , 2014, 130, .	1.6	0