

# Takeshi Kitai

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

4,098  
citations

218677

26  
h-index

123424

61  
g-index

87  
all docs

87  
docs citations

87  
times ranked

5880  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early intravenous vasodilator therapy in acute decompensated heart failure: Is the time-to-treat concept still applicable in a pre-hospital setting?. <i>International Journal of Cardiology</i> , 2022, 349, 103-104.	1.7	0
2	Intestinal barrier dysfunction is associated with elevated right atrial pressure in patients with advanced decompensated heart failure. <i>American Heart Journal</i> , 2022, 245, 78-80.	2.7	6
3	Changes in BNP levels from discharge to 6-month visit predict subsequent outcomes in patients with acute heart failure. <i>PLoS ONE</i> , 2022, 17, e0263165.	2.5	2
4	Impact of serum lactate dehydrogenase on the short-term prognosis of COVID-19 with pre-existing cardiovascular diseases. <i>Journal of Cardiology</i> , 2022, 79, 501-508.	1.9	7
5	Appetite loss at discharge from acute decompensated heart failure: Observation from KCHF registry. <i>PLoS ONE</i> , 2022, 17, e0267327.	2.5	2
6	Usefulness of Serum Biomarkers of Endothelial Glycocalyx Damage in Prognosis of Decompensated Patients with Heart Failure with Reduced Ejection Fraction. <i>American Journal of Cardiology</i> , 2022, 176, 73-78.	1.6	3
7	Contemporary Diagnosis and Management of Hypertrophic Cardiomyopathy: The Role of Echocardiography and Multimodality Imaging. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 169.	1.6	5
8	Assessment of thromboembolism risk in COVID-19 patients with cardiovascular disease risk factors: Analysis of a Japanese Nationwide Registry. <i>Thrombosis Research</i> , 2022, 216, 90-96.	1.7	1
9	Risk stratification of patients with cardiac sarcoidosis: the ILLUMINATE-CS registry. <i>European Heart Journal</i> , 2022, 43, 3450-3459.	2.2	33
10	Comparisons between biopsy-proven versus clinically diagnosed cardiac sarcoidosis. <i>Heart</i> , 2022, 108, 1887-1894.	2.9	7
11	Sarcopenic obesity is associated with impaired physical function and mortality in older patients with heart failure: insight from FRAGILE-HF. <i>BMC Geriatrics</i> , 2022, 22, .	2.7	17
12	Intrarenal Venous Flow: A Distinct Cardiorenal Phenotype or Simply a Marker of Venous Congestion?. <i>Journal of Cardiac Failure</i> , 2021, 27, 35-39.	1.7	5
13	The contemporary role of echocardiography in the assessment and management of aortic stenosis. <i>Choonpa Igaku</i> , 2021, 48, 165-175.	0.0	0
14	Clinical impact of functional independent measure (FIM) on 180-day readmission and mortality in elderly patients hospitalized with acute decompensated heart failure. <i>Heart and Vessels</i> , 2021, 36, 1536-1541.	1.2	6
15	Optimal Timing of Surgery for Patients with Active Infective Endocarditis. <i>Cardiology Clinics</i> , 2021, 39, 197-209.	2.2	4
16	Advances and Controversies in the Management of Mitral Valve Disease. <i>Cardiology Clinics</i> , 2021, 39, xi.	2.2	0
17	Clinical and Biomarker Profiles and Prognosis of Elderly Patients With Coronavirus Disease 2019 (COVID-19) With Cardiovascular Diseases and/or Risk Factors. <i>Circulation Journal</i> , 2021, 85, 921-928.	1.6	22
18	Effect of early intensive rehabilitation on the clinical outcomes of patients with acute stroke. <i>Geriatrics and Gerontology International</i> , 2021, 21, 623-628.	1.5	13

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19	Inflammatory and Hypercoagulable Biomarkers and Clinical Outcomes in COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3086.	2.4	4
20	Short physical performance battery vs. 6-minute walking test in hospitalized elderly patients with heart failure. <i>European Heart Journal Open</i> , 2021, 1, .	2.3	11
21	Impact of physical frailty on the clinical outcomes of older patients hospitalized for pneumonia. <i>Geriatrics and Gerontology International</i> , 2021, 21, 926-931.	1.5	3
22	Diabetes Mellitus and Heart Failure. <i>Journal of Clinical Medicine</i> , 2021, 10, 3682.	2.4	27
23	Focal Intimal Disruption Size at Multidetector CT and Disease Progression in Type B Aortic Intramural Hematoma. <i>Radiology</i> , 2021, 301, 311-319.	7.3	9
24	Serum cholinesterase as a prognostic biomarker for acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 335-342.	1.0	7
25	Impact of sarcopenia on prognosis in patients with heart failure with reduced and preserved ejection fraction. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1022-1029.	1.8	66
26	Work status before admission relates to prognosis in older patients with heart failure partly through social frailty. <i>Journal of Cardiology</i> , 2021, , .	1.9	1
27	Validation of the Larissa Heart Failure Risk Score for risk stratification in acute heart failure. <i>International Journal of Cardiology</i> , 2020, 307, 119-124.	1.7	7
28	Clinical and Prognostic Values of ALBI Score in Patients With Acute Heart Failure. <i>Heart Lung and Circulation</i> , 2020, 29, 1328-1337.	0.4	28
29	The contemporary role of echocardiography in the assessment and management of aortic stenosis. <i>Journal of Medical Ultrasonics (2001)</i> , 2020, 47, 71-80.	1.3	1
30	Machine learning prediction in cardiovascular diseases: a meta-analysis. <i>Scientific Reports</i> , 2020, 10, 16057.	3.3	182
31	Sex differences in patients with acute decompensated heart failure in Japan: observation from the KCHF registry. <i>ESC Heart Failure</i> , 2020, 7, 2485-2493.	3.1	11
32	Derivation and Validation of Clinical Prediction Models for Rapid Risk Stratification for Time-Sensitive Management for Acute Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 3394.	2.4	4
33	Impact of left ventricular ejection fraction on the effect of renin-angiotensin system blockers after an episode of acute heart failure: From the KCHF Registry. <i>PLoS ONE</i> , 2020, 15, e0239100.	2.5	4
34	Prevalence and prognostic impact of the coexistence of multiple frailty domains in elderly patients with heart failure: the <sc>FRAGILEâ€œCHF</sc> cohort study. <i>European Journal of Heart Failure</i> , 2020, 22, 2112-2119.	7.1	118
35	Contemporary Management of Acute Decompensated Heart Failure and Cardiogenic Shock. <i>Heart Failure Clinics</i> , 2020, 16, 221-230.	2.1	2
36	Cognitive impairment measured by Mini-Cog provides additive prognostic information in elderly patients with heart failure. <i>Journal of Cardiology</i> , 2020, 76, 350-356.	1.9	14

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37	Preoperative physical performance-related postoperative delirium in patients after cardiovascular surgery. <i>Archives of Gerontology and Geriatrics</i> , 2020, 91, 104172.	3.0	0
38	Association with Controlling Nutritional Status (CONUT) Score and In-hospital Mortality and Infection in Acute Heart Failure. <i>Scientific Reports</i> , 2020, 10, 3320.	3.3	52
39	C-reactive protein at discharge and 1-year mortality in hospitalised patients with acute decompensated heart failure: an observational study. <i>BMJ Open</i> , 2020, 10, e041068.	1.9	15
40	Association of an increase in serum albumin levels with positive 1-year outcomes in acute decompensated heart failure: A cohort study. <i>PLoS ONE</i> , 2020, 15, e0243818.	2.5	11
41	Real-time observation of a high-echoic mass in the left ventricle during transcatheter aortic valve implantation: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-4.	0.6	1
42	A huge cardiac haemangioma in the left ventricular wall. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-2.	0.6	0
43	A huge cardiac haemangioma in the left ventricular wall. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-2.	0.6	1
44	Impact of combined heart and lung transplantation on bronchiolitis obliterans syndrome, cardiac allograft vasculopathy, and long-term survival. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1170-1177.	0.6	7
45	Association of Mineralocorticoid Receptor Antagonist Use With All-Cause Mortality and Hospital Readmission in Older Adults With Acute Decompensated Heart Failure. <i>JAMA Network Open</i> , 2019, 2, e195892.	5.9	48
46	Prognostic Value of BNP Reduction During Hospitalization in Patients With Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2019, 25, 712-721.	1.7	28
47	Very Early Diuretic Response After Admission for Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2019, 25, 12-19.	1.7	18
48	The Clinical Significance of Cerebral Microbleeds in Infective Endocarditis Patients. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 51-58.	0.6	16
49	Effect of Optimizing Guideline-Directed Medical Therapy Before Discharge on Mortality and Heart Failure Readmission in Patients Hospitalized With Heart Failure With Reduced Ejection Fraction. <i>American Journal of Cardiology</i> , 2018, 121, 969-974.	1.6	47
50	Gut microbiota in cardiovascular disease and heart failure. <i>Clinical Science</i> , 2018, 132, 85-91.	4.3	63
51	Meta-Analysis Comparing Frequency of Overweight Versus Normal Weight in Patients With New-Onset Heart Failure. <i>American Journal of Cardiology</i> , 2018, 121, 836-843.	1.6	4
52	Demographics, Management, and In-Hospital Outcome of Hospitalized Acute Heart Failure Syndrome Patients in Contemporary Real Clinical Practice in Japan—Observations From the Prospective, Multicenter Kyoto Congestive Heart Failure (KCHF) Registry. <i>Circulation Journal</i> , 2018, 82, 2811-2819.	1.6	90
53	9-Year Trend in the Management of Acute Heart Failure in Japan: A Report From the National Consortium of Acute Heart Failure Registries. <i>Journal of the American Heart Association</i> , 2018, 7, e008687.	3.7	146
54	Early Surgery vs. Surgery After Watchful Waiting for Asymptomatic Severe Aortic Stenosis. <i>Circulation Journal</i> , 2018, 82, 2663-2671.	1.6	12

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55	Acute Heart Failure in Patients With Severe Aortic Stenosisâ€• Insights From the CURRENT AS Registry â€•. <i>Circulation Journal</i> , 2018, 82, 874-885.	1.6	39
56	Sudden Death in Patients With Severe Aortic Stenosis: Observations From the CURRENT AS Registry. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	43
57	Impact of early treatment with intravenous vasodilators and blood pressure reduction in acute heart failure. <i>Open Heart</i> , 2018, 5, e000845.	2.3	13
58	Impact of Ultrafiltration on Serum Sodium Homeostasis and its Clinical Implication in Patients With Acute Heart Failure, Congestion, and Worsening Renal Function. <i>Circulation: Heart Failure</i> , 2017, 10, e003603.	3.9	11
59	PokÃ©mon Go: digital health interventions to reduce cardiovascular risk. <i>Cardiology in the Young</i> , 2017, 27, 1625-1626.	0.8	20
60	Pharmacogenomics of angiotensin receptor/neprilysin inhibitor and its longâ€•term side effects. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12272.	2.5	20
61	Time-to-Furosemide Treatment and Mortality in Patients Hospitalized With Acute Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 69, 3042-3051.	2.8	235
62	Artificial Intelligence in Precisionâ€•Cardiovascular Medicine. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2657-2664.	2.8	643
63	The Role and Impact of Gut Microbiota in Cardiovascular Disease. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2017, 70, 799-800.	0.6	11
64	Identifying Genotypes and Phenotypes of Cardiovascular Diseases Using Big Data Analytics. <i>JAMA Cardiology</i> , 2017, 2, 1169.	6.1	4
65	Circulating intestinal fatty acid-binding protein (I-FABP) levels in acute decompensated heart failure. <i>Clinical Biochemistry</i> , 2017, 50, 491-495.	1.9	34
66	Gut Microbiota in Cardiovascular Health and Disease. <i>Circulation Research</i> , 2017, 120, 1183-1196.	4.5	1,079
67	Different clinical outcomes in patients with asymptomatic severe aortic stenosis according to the stage classification: Does the aortic valve area matter?. <i>International Journal of Cardiology</i> , 2017, 228, 244-252.	1.7	6
68	Outcomes of early surgery for infective endocarditis with moderate cerebral complications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 831-840.e8.	0.8	20
69	Prognostic Impact of Peak Aortic Jet Velocity in Conservatively Managed Patients With Severe Aortic Stenosis: An Observation From the CURRENT AS Registry. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	11
70	Kyoto Congestive Heart Failure (KCHF) study: rationale and design. <i>ESC Heart Failure</i> , 2017, 4, 216-223.	3.1	39
71	Therapeutic strategy for functional tricuspid regurgitation in patients undergoing mitral valve repair for severe mitral regurgitation. <i>International Journal of Cardiology</i> , 2017, 227, 803-807.	1.7	4
72	Insufficient reduction in heart rate during hospitalization despite betaâ€•blocker treatment in acute decompensated heart failure: insights from the ASCENDâ€•CHF trial. <i>European Journal of Heart Failure</i> , 2017, 19, 241-249.	7.1	22

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73	Red blood cell distribution width as a prognostic marker in patients with heart failure and diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 81.	6.8	65
74	Intrarenal Venous Flow. <i>JACC: Heart Failure</i> , 2016, 4, 683-686.	4.1	79
75	Pathophysiologic Insights into Heart Rate Reduction in Heart Failure: Implications in the Use of Beta-Blockers and Ivabradine. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016, 18, 13.	0.9	6
76	Time to start implementing Lean and Six Sigma in the catheterization laboratory. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 503.	0.8	3
77	Cardiovascular Safety of Evolocumab: a Systematic Review and Meta-Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 645-646.	2.6	1
78	Exploring the Microbiome in Heart Failure. <i>Current Heart Failure Reports</i> , 2016, 13, 103-109.	3.3	67
79	Recent advances in treatment of heart failure. <i>F1000Research</i> , 2015, 4, 1475.	1.6	11
80	Echinococcosis of the heart. <i>European Heart Journal</i> , 2014, 35, 1682-1682.	2.2	2
81	Timing of valve repair for severe degenerative mitral regurgitation and long-term left ventricular function. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1978-1982.	0.8	15
82	Impact of aortic regurgitation on the prognosis of severe aortic stenosis. <i>Heart</i> , 2012, 98, 1591-1594.	2.9	33
83	Early surgery for asymptomatic mitral regurgitation: importance of atrial fibrillation. <i>Journal of Heart Valve Disease</i> , 2012, 21, 61-70.	0.5	4
84	Clinical outcomes in non-surgically managed patients with very severe versus severe aortic stenosis. <i>Heart</i> , 2011, 97, 2029-2032.	2.9	48
85	Detection of Intimal Defect by 64-Row Multidetector Computed Tomography in Patients With Acute Aortic Intramural Hematoma. <i>Circulation</i> , 2011, 124, S174-8.	1.6	86
86	Impact of New Development of Ulcer-Like Projection on Clinical Outcomes in Patients With Type B Aortic Dissection With Closed and Thrombosed False Lumen. <i>Circulation</i> , 2010, 122, S74-80.	1.6	92
87	Clinical Outcomes of Medical Therapy and Timely Operation in Initially Diagnosed Type A Aortic Intramural Hematoma. <i>Circulation</i> , 2009, 120, S292-8.	1.6	141