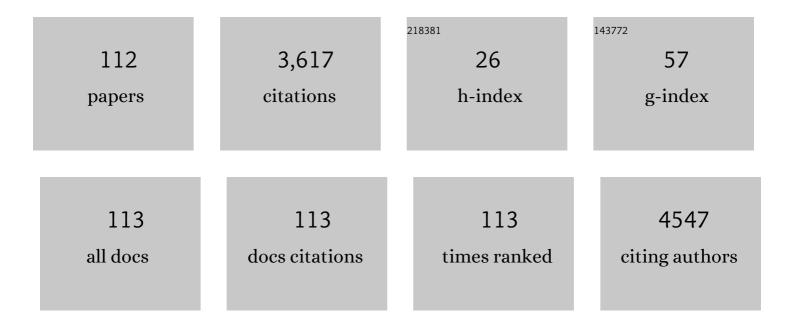
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of valve repair on mild tricuspid insufficiency in rheumatic mitral surgery. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1374-1383.e7.	0.4	8
2	Benefit of Sarcopenia Screening in Older Patients Undergoing Surgical Aortic Valve Replacement. Annals of Thoracic Surgery, 2022, 113, 2018-2026.	0.7	7
3	Association of aortic valvular complex calcification burden with procedural and long-term clinical outcomes after transcatheter aortic valve replacement. European Heart Journal Cardiovascular Imaging, 2022, 23, 1502-1510.	0.5	9
4	Different Clinical Features between Definite and Possible Takotsubo Syndrome in a Tertiary Referral Hospital. Cardiology, 2022, 147, 154-164.	0.6	0
5	Prognostic Impact of Left Atrial Strain After Mitral Valve Repair Surgery in Patients With Severe Mitral Regurgitation. Korean Circulation Journal, 2022, 52, 205.	0.7	7
6	Implication of Different ECG Left Ventricular Hypertrophy in Patients Undergoing Transcatheter Aortic Valve Replacement. Journal of the American Heart Association, 2022, 11, e023647.	1.6	4
7	Inter-racial differences in patients undergoing transcatheter aortic valve implantation. Heart, 2022, 108, 1562-1570.	1.2	2
8	Elevated On-Treatment Diastolic Blood Pressure and Cardiovascular Outcomes in the Presence of Achieved Systolic Blood Pressure Targets. Korean Circulation Journal, 2022, 52, 460.	0.7	3
9	Percutaneous coronary intervention in patients with documented coronary vasospasm during long-term follow-up. Heart, 2022, 108, 1303-1309.	1.2	6
10	Diuretics versus others for long-term clinical outcomes as first-line antihypertensive medications: analysis of national real-world database. Hypertension Research, 2022, , .	1,5	2
11	Edoxaban Versus Dual Antiplatelet Therapy for Leaflet Thrombosis and Cerebral Thromboembolism After TAVR: The ADAPT-TAVR Randomized Clinical Trial. Circulation, 2022, 146, 466-479.	1.6	37
12	Spontaneous Resolution of Extensive latrogenic Type A Aortic Dissection After Transcatheter Aortic Valve Replacement. JACC: Case Reports, 2022, 4, 464-469.	0.3	1
13	Incremental Prognostic Value of Left Ventricular Global Longitudinal Strain in Patients with Preserved Ejection Fraction Undergoing Transcatheter Aortic Valve Implantation. Journal of the American Society of Echocardiography, 2022, 35, 947-955.e7.	1.2	5
14	Comparison of Dabigatran Versus Warfarin Treatment for Prevention of New Cerebral Lesions in Valvular Atrial Fibrillation. American Journal of Cardiology, 2022, , .	0.7	4
15	Classification of severe aortic stenosis and outcomes after aortic valve replacement. Scientific Reports, 2022, 12, 7506.	1.6	3
16	Outcomes of Type A Acute Aortic Syndrome With Completely Thrombosed False Lumen at the Ascending Aorta. JACC: Cardiovascular Imaging, 2022, , .	2.3	1
17	Determinants of clinical outcomes of surgery for isolated severe tricuspid regurgitation. Heart, 2021, 107, 403-410.	1.2	15
18	Prognostic Value of Baseline Sarcopenia on 1-year Mortality in Patients Undergoing Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 139, 79-86.	0.7	14

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19	Rationale and design of the ADAPT-TAVR trial: a randomised comparison of edoxaban and dual antiplatelet therapy for prevention of leaflet thrombosis and cerebral embolisation after transcatheter aortic valve replacement. BMJ Open, 2021, 11, e042587.	0.8	9
20	Prognostic Implication of Right Ventricle Parameters Measured on Preoperative Cardiac MRI in Patients with Functional Tricuspid Regurgitation. Korean Journal of Radiology, 2021, 22, 1253.	1.5	5
21	Effect of Rosuvastatin on Coronary Flow Reserve in Hypertensive Patients at Cardiovascular Risk. Journal of Cardiovascular Imaging, 2021, 29, 255.	0.2	5
22	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. Journal of Clinical Medicine, 2021, 10, 771.	1.0	16
23	Office Blood Pressure Range and Cardiovascular Events in Patients With Hypertension: A Nationwide Cohort Study in South Korea. Journal of the American Heart Association, 2021, 10, e017890.	1.6	7
24	Disparities in Mortality and Cardiovascular Events by Income and Blood Pressure Levels Among Patients With Hypertension in South Korea. Journal of the American Heart Association, 2021, 10, e018446.	1.6	14
25	Clinical impact of mild to moderate pulmonary hypertension in livingâ€donor liver transplantation. Transplant International, 2021, 34, 1150-1160.	0.8	1
26	Multimodality Imaging for the Assessment of Mitral Valve Disease. Cardiology Clinics, 2021, 39, 243-253.	0.9	0
27	Incidence, Predictors, and Prognostic Impact of Immediate Improvement in Left Ventricular Systolic Function After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 152, 99-105.	0.7	4
28	Prognostic impact of left ventricular mass regression after transcatheter aortic valve replacement in patients with left ventricular hypertrophy. International Journal of Cardiology, 2021, 332, 60-66.	0.8	4
29	Early percutaneous mitral commissurotomy or conventional management for asymptomatic mitral stenosis: a randomised clinical trial. Heart, 2021, 107, heartjnl-2021-319857.	1.2	4
30	Effect of angiotensin receptor blockers on the development of cancer: A nationwide cohort study in korea. Journal of Clinical Hypertension, 2021, 23, 879-887.	1.0	7
31	Smartphone / smartwatch-based cuffless blood pressure measurement : a position paper from the Korean Society of Hypertension. Clinical Hypertension, 2021, 27, 4.	0.7	27
32	Racial Differences in the Incidence and Impact of Prosthesis-Patient MismatchÂAfter Transcatheter AorticÂValve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 2670-2681.	1.1	9
33	In-vitro and In-Vivo Assessment of 4D Flow MRI Reynolds Stress Mapping for Pulsatile Blood Flow. Frontiers in Bioengineering and Biotechnology, 2021, 9, 774954.	2.0	4
34	Abstract 9763: Effectiveness of Dabigatran versus Conventional Treatment for Prevention of Silent Cerebral Infarct in Aortic and Mitral Valvular Atrial Fibrillation Patients. Circulation, 2021, 144, .	1.6	0
35	Nutritional status and risk of all-cause mortality in patients undergoing transcatheter aortic valve replacement assessment using the geriatric nutritional risk index and the controlling nutritional status score. Clinical Research in Cardiology, 2020, 109, 161-171.	1.5	36
36	Early Surgery or Conservative Care for Asymptomatic Aortic Stenosis. New England Journal of Medicine, 2020, 382, 111-119.	13.9	300

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37	Clinical Situations Associated with Inappropriately Large Regurgitant Volumes in the Assessment of Mitral Regurgitation Severity Using the Proximal Flow Convergence Method in Patients with Chordae Rupture. Journal of the American Society of Echocardiography, 2020, 33, 64-71.	1.2	4
38	Blood pressure levels and cardiovascular risk according to age in patients with diabetes mellitus: a nationwide population-based cohort study. Cardiovascular Diabetology, 2020, 19, 181.	2.7	8
39	Dipeptidyl peptidase-4 inhibition to prevent progression of calcific aortic stenosis. Heart, 2020, 106, 1824-1831.	1.2	14
40	Potential mechanism of left ventricular spherical remodeling: association of mitral valve complex-myocardium longitudinal tissue remodeling mismatch. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 319, H694-H704.	1.5	1
41	Is the use of RAS inhibitors safe in the current era of COVID-19 pandemic?. Clinical Hypertension, 2020, 26, 11.	0.7	12
42	Diagnostic and Prognostic Value of Ergonovine Echocardiography for Noninvasive Diagnosis of Coronary Vasospasm. JACC: Cardiovascular Imaging, 2020, 13, 1875-1887.	2.3	27
43	Attenuated Mitral Leaflet Enlargement Contributes to Functional Mitral Regurgitation After Myocardial Infarction. Journal of the American College of Cardiology, 2020, 75, 395-405.	1.2	33
44	Addition of Amlodipine or Valsartan for Improvement of Diastolic Dysfunction Associated with Hypertension. Journal of Cardiovascular Imaging, 2020, 28, 174.	0.2	3
45	Repeated Transcatheter Closure of Postinfarction Ventricular Septal Defect. Journal of Cardiovascular Imaging, 2020, 28, 286.	0.2	0
46	Preoperative Cardiac Computed Tomography Characteristics Associated with Recurrent Aortic Regurgitation after Aortic Valve Re-Implantation. Korean Journal of Radiology, 2020, 21, 181.	1.5	1
47	Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk, Elderly Patients With SevereÂAortic Stenosis. Journal of the American College of Cardiology, 2019, 74, 1514-1515.	1.2	7
48	Impact of Valve Replacement on Long-Term Survival in Asymptomatic Patients With Severe Aortic Stenosis. American Journal of Cardiology, 2019, 123, 1321-1328.	0.7	23
49	Mid-term Clinical Outcomes in a Cohort of Asymptomatic or Mildly Symptomatic Korean Patients with Bicuspid Aortic Valve in a Tertiary Referral Hospital. Journal of Cardiovascular Imaging, 2019, 27, 105.	0.2	9
50	Differential clinical features and long-term prognosis of acute aortic syndrome according to disease entity. European Heart Journal, 2019, 40, 2727-2736.	1.0	34
51	Cardiac computed tomography for the localization of mitral valve prolapse: scallop-by-scallop comparisons with echocardiography and intraoperative findings. European Heart Journal Cardiovascular Imaging, 2019, 20, 550-557.	0.5	9
52	Mitral Valve Adaptation to IsolatedÂAnnular Dilation. JACC: Cardiovascular Imaging, 2019, 12, 665-677.	2.3	102
53	Time-dependent reversal of significant intrapulmonary shunt after liver transplantation. Korean Journal of Internal Medicine, 2019, 34, 510-518.	0.7	3
54	Geometric predictors of left ventricular outflow tract obstruction in patients with hypertrophic cardiomyopathy: a 3D computed tomography analysis. European Heart Journal Cardiovascular Imaging, 2018, 19, 1149-1156.	0.5	14

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55	Mitral Valve Adaptation. Circulation: Cardiovascular Imaging, 2018, 11, e007642.	1.3	3
56	Paravalvular leakage in patients with prosthetic heart valves: cardiac computed tomography findings and clinical features. European Heart Journal Cardiovascular Imaging, 2018, 19, 1419-1427.	0.5	17
57	Cryptogenic Stroke and High-Risk Patent Foramen Ovale. Journal of the American College of Cardiology, 2018, 71, 2335-2342.	1.2	388
58	Demonstration of infective endocarditis by cardiac CT and transoesophageal echocardiography: comparison with intra-operative findings. European Heart Journal Cardiovascular Imaging, 2018, 19, 199-207.	0.5	55
59	Efficacy of 3D transoesophageal echocardiography for transcatheter device closure of atrial septal defect without balloon sizing. European Heart Journal Cardiovascular Imaging, 2018, 19, 684-689.	0.5	14
60	Initial surgery versus conservative management of symptomatic severe mitral regurgitation in the elderly. Heart, 2018, 104, 849-854.	1.2	9
61	Impact of Significant Mitral Regurgitation on Assessing the Severity of Aortic Stenosis. Journal of the American Society of Echocardiography, 2018, 31, 26-33.	1.2	8
62	Early Surgery in Valvular Heart Disease. Korean Circulation Journal, 2018, 48, 964.	0.7	8
63	Clinical Characteristics of Korean Patients with Bicuspid Aortic Valve Who Underwent Aortic Valve Surgery. Korean Circulation Journal, 2018, 48, 48.	0.7	10
64	Variable Hemodynamic Responses during Diastolic Stress Echocardiography in Patients Who Have Relaxation Abnormality with Possible Elevated Filling Pressure. Korean Circulation Journal, 2018, 48, 744.	0.7	3
65	Surgical as Opposed to Transcatheter Aortic Valve Replacement Improves Basal Interventricular Septal Hypertrophy. Circulation Journal, 2018, 82, 2887-2895.	0.7	4
66	Ovine Model of Ischemic Mitral Regurgitation. Methods in Molecular Biology, 2018, 1816, 295-308.	0.4	8
67	Impact of a Geometric Correction for Proximal Flow Constraint on the Assessment of Mitral Regurgitation Severity Using the Proximal Flow Convergence Method. Journal of Cardiovascular Imaging, 2018, 26, 33.	0.8	5
68	Comparison of Results of Tricuspid Valve Repair Versus Replacement for Severe Functional Tricuspid Regurgitation. American Journal of Cardiology, 2017, 119, 905-910.	0.7	23
69	Dipeptidyl Peptidase-4 Induces Aortic Valve Calcification by Inhibiting Insulin-Like Growth Factor-1 Signaling in Valvular Interstitial Cells. Circulation, 2017, 135, 1935-1950.	1.6	76
70	Quantitative segmental analysis of myocardial perfusion to differentiate stress cardiomyopathy from acute myocardial infarction: A myocardial contrast echocardiography study. Clinical Cardiology, 2017, 40, 679-685.	0.7	7
71	Mitral Leaflet Changes Following Myocardial Infarction. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	50
72	Performance of a Simplified Dichotomous Phenotypic Classification of Bicuspid Aortic Valve to Predict Type of Valvulopathy and Combined Aortopathy. Journal of the American Society of Echocardiography, 2017, 30, 1152-1161.	1.2	20

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73	Late outcome of percutaneous mitral commissurotomy: Randomized comparison of Inoue versus double-balloon technique. American Heart Journal, 2017, 194, 1-8.	1.2	5
74	In vivo assessment of aortic root geometry in normal controls using 3D analysis of computed tomography. European Heart Journal Cardiovascular Imaging, 2017, 18, 780-786.	0.5	11
75	Effect of Losartan on Mitral Valve Changes After Myocardial Infarction. Journal of the American College of Cardiology, 2017, 70, 1232-1244.	1.2	97
76	Current Awareness and Use of the Strain Echocardiography in Routine Clinical Practices: Result of a Nationwide Survey in Korea. Journal of Cardiovascular Imaging, 2017, 25, 91.	0.8	3
77	Long-term outcomes of surgery for chronic thromboembolic pulmonary hypertension compared with medical therapy at a single Korean center. Korean Journal of Internal Medicine, 2017, 32, 855-864.	0.7	7
78	An isolated cardiac relapse after allogeneic hematopoietic stem cell transplantation for acute lymphoblastic leukemia. Korean Journal of Internal Medicine, 2017, 32, 753-757.	0.7	8
79	Normal Echocardiographic Measurements in a Korean Population Study: Part II. Doppler and Tissue Doppler Imaging. Journal of Cardiovascular Imaging, 2016, 24, 144.	0.8	19
80	Normal 2-Dimensional Strain Values of the Left Ventricle: A Substudy of the Normal Echocardiographic Measurements in Korean Population Study. Journal of Cardiovascular Imaging, 2016, 24, 285.	0.8	35
81	Impact of Valvuloarterial Impedance on Concentric Remodeling in Aortic Stenosis and Its Regression after Valve Replacement. Journal of Cardiovascular Imaging, 2016, 24, 201.	0.8	14
82	Long-Term Results of Early Surgery versus Conventional Treatment for Infective Endocarditis Trial. Korean Circulation Journal, 2016, 46, 846.	0.7	24
83	CD45 Expression in Mitral Valve Endothelial Cells After Myocardial Infarction. Circulation Research, 2016, 119, 1215-1225.	2.0	69
84	Subvalvular pannus and thrombosis in a mitral valve prosthesis. Journal of Cardiovascular Computed Tomography, 2016, 10, 191-192.	0.7	6
85	Turbulent Kinetic Energy Measurement Using Phase Contrast MRI for Estimating the Post-Stenotic Pressure Drop: In Vitro Validation and Clinical Application. PLoS ONE, 2016, 11, e0151540.	1.1	34
86	Normal Echocardiographic Measurements in a Korean Population Study: Part I. Cardiac Chamber and Great Artery Evaluation. Journal of Cardiovascular Imaging, 2015, 23, 158.	0.8	36
87	Predictors of Late Improvement of Significant Remnant Tricuspid Regurgitation Detected Early After Tricuspid Annuloplasty. Canadian Journal of Cardiology, 2015, 31, 69-75.	0.8	1
88	Watchful observation versus early aortic valve replacement for symptomatic patients with normal flow, low-gradient severe aortic stenosis. Heart, 2015, 101, 1375-1381.	1.2	40
89	Basal chordae sites on the mitral valve determine the severity of secondary mitral regurgitation. Heart, 2015, 101, 1024-1031.	1.2	8
90	Subvalvular pannus formation causing aortic stenosis in patient with a normal prosthetic aortic valve: computed tomography finding. European Heart Journal Cardiovascular Imaging, 2015, 16, 458-458.	0.5	4

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91	Subprosthetic Pannus after Aortic Valve Replacement Surgery: Cardiac CT Findings and Clinical Features. Radiology, 2015, 276, 724-731.	3.6	28
92	Underrated value of repeated right heart catheterization in pulmonary hypertension with heart failure-a case of persisted pulmonary arterial hypertension after treatment for biventricular failure. Journal of Thoracic Disease, 2015, 7, E489-92.	0.6	0
93	Coronary Artery Fistula Draining into the Left Ventricle. Journal of Cardiovascular Imaging, 2014, 22, 28.	0.8	5
94	Demonstration of Mitral Valve Prolapse with CT for Planning of Mitral Valve Repair. Radiographics, 2014, 34, 1537-1552.	1.4	33
95	Mitral durability after robotic mitral valve repair: Analysis of 200 consecutive mitral regurgitation repairs. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2773-2779.	0.4	30
96	Early Surgery Versus Conventional Treatment for Asymptomatic Severe Mitral Regurgitation. Journal of the American College of Cardiology, 2014, 63, 2398-2407.	1.2	80
97	Prognostic Implications of Initial Echocardiographic Findings in Adolescents and Adults with Supracristal Ventricular Septal Defects. Journal of the American Society of Echocardiography, 2014, 27, 965-971.	1.2	7
98	Effect of Rosuvastatin on Coronary Flow Reserve in Patients With Systemic Hypertension. American Journal of Cardiology, 2014, 114, 1234-1237.	0.7	18
99	Aortic Valve Adaptation to Aortic Root Dilatation. Circulation: Cardiovascular Imaging, 2014, 7, 828-835.	1.3	35
100	Association Between Bicuspid Aortic Valve Phenotype and Patterns of Valvular Dysfunction and Bicuspid Aortopathy. JACC: Cardiovascular Imaging, 2013, 6, 150-161.	2.3	189
101	Three-Dimensional Remodeling of Mitral Valve in Patients With Significant Regurgitation Secondary to Rheumatic Versus Prolapse Etiology. American Journal of Cardiology, 2013, 111, 1631-1637.	0.7	4
102	Determinants of Left Ventricular Vortex Flow Parameters Assessed by Contrast Echocardiography in an In Vivo Animal Model. Echocardiography, 2013, 30, 588-598.	0.3	4
103	Early percutaneous mitral commissurotomy vs. conventional management in asymptomatic moderate mitral stenosis. European Heart Journal, 2012, 33, 1511-1517.	1.0	19
104	Evaluation of Left Ventricular Diastolic Function After Valve Replacement in Aortic Stenosis Using Exercise Doppler Echocardiography. Circulation Journal, 2012, 76, 2792-2798.	0.7	15
105	Early Surgery versus Conventional Treatment for Infective Endocarditis. New England Journal of Medicine, 2012, 366, 2466-2473.	13.9	703
106	Changes in Carotid Intima-media Thickness and Left Ventricular Mass by Control of Blood Pressure and Hyperlipidemia in Hypertensive Patients. Journal of the Korean Society of Hypertension, 2011, 17, 177.	0.2	1
107	Usefulness of Mitral Annulus Velocity for the Early Detection of Left Ventricular Dysfunction in a Rat Model of Diabetic Cardiomyopathy. Journal of Cardiovascular Imaging, 2010, 18, 6.	0.8	11
108	Impact of Early Surgery on Embolic Events in Patients With Infective Endocarditis. Circulation, 2010, 122, S17-22.	1.6	83

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109	In Vivo Measurement of Mitral Leaflet Surface Area and Subvalvular Geometry in Patients With Asymmetrical Septal Hypertrophy. Circulation, 2010, 122, 1298-1307.	1.6	81
110	Early Surgery Versus Conventional Treatment in Asymptomatic Very Severe Aortic Stenosis. Circulation, 2010, 121, 1502-1509.	1.6	249
111	Response to Letter Regarding Article, "Outcomes of Patients With Acute Type A Aortic Intramural Hematomaâ€: Circulation, 2010, 121, .	1.6	0
112	The protective effect of thalidomide on left ventricular function in a rat model of diabetic cardiomyopathy. European Journal of Heart Failure, 2010, 12, 1051-1060.	2.9	9