

Maurice Enriquez-Sarano

List of Publications by Year in descending order

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Version: 2024-02-01

319
papers

41,603
citations

2203

99
h-index

2439

197
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321
all docs

321
docs citations

321
times ranked

17487
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitral Valve Cleft-like Indentations in Hypertrophic Obstructive Cardiomyopathy: Insights From Intraoperative Three-Dimensional Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 429-436.	0.6	1
2	Mitral Annular Disjunction of Degenerative Mitral Regurgitation: Three-Dimensional Evaluation and Implications for Mitral Repair. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 165-175.	1.2	25
3	Association of baseline and change in global longitudinal strain by computed tomography with post-transcatheter aortic valve replacement outcomes. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 476-484.	0.5	8
4	Right ventricular dysfunction by computed tomography associates with outcomes in severe aortic stenosis patients undergoing transcatheter aortic valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , 2022, 16, 158-165.	0.7	6
5	Association of transcatheter edge-to-edge repair with improved survival in older patients with severe, symptomatic degenerative mitral regurgitation. <i>European Heart Journal</i> , 2022, 43, 1626-1635.	1.0	22
6	New Guideline-Directed Treatments for Heart Failure. <i>JACC: Case Reports</i> , 2022, 4, 75-78.	0.3	3
7	Genome-wide association study reveals novel genetic loci: a new polygenic risk score for mitral valve prolapse. <i>European Heart Journal</i> , 2022, 43, 1668-1680.	1.0	25
8	Right Ventricular Adaptation, Tricuspid Regurgitation, and Clinical Outcomes. <i>JACC: Case Reports</i> , 2022, 4, 178-180.	0.3	2
9	Arrhythmias in Patients With Valvular Heart Disease: Gaps in Knowledge and the Way Forward. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 792559.	1.1	12
10	Incremental Prognostic Value of Semiautomated Left Ventricular Strain to B-Type Natriuretic Peptide in Asymptomatic Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 947-950.	2.3	0
11	New 2021 Valvular Heart Disease Guidelines. <i>JACC: Case Reports</i> , 2022, 4, 321-323.	0.3	0
12	Automated Global Longitudinal Strain Exhibits a Robust Association with Death in Asymptomatic Chronic Aortic Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 692-702.e8.	1.2	7
13	Comparison Between Bicuspid and Tricuspid Aortic Regurgitation. <i>JACC Asia</i> , 2022, 2, 476-486.	0.5	4
14	Clinical Outcomes of Mitral Valve Disease With Mitral Annular Calcification. <i>American Journal of Cardiology</i> , 2022, 174, 107-113.	0.7	5
15	Prevalence and Outcomes of Bicuspid Aortic Valve in Patients With Aneurysmal Subarachnoid Hemorrhage: A Prospective Neurology Registry Report. <i>Journal of the American Heart Association</i> , 2022, 11, e022339.	1.6	0
16	Incremental Prognosis by Left Atrial Functional Assessment: The Left Atrial Coupling Index in Patients With Floppy Mitral Valves. <i>Journal of the American Heart Association</i> , 2022, 11, e024814.	1.6	1
17	Multichamber Strain Characterization Is a Robust Prognosticator for Both Bicuspid and Tricuspid Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 956-965.	1.2	6
18	Valvular heart prostheses: New developments and insights. <i>Progress in Cardiovascular Diseases</i> , 2022, 72, 1-3.	1.6	2

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19	Association of Echocardiographic Left Ventricular End-Systolic Volume and Volume-Derived Ejection Fraction With Outcome in Asymptomatic Chronic Aortic Regurgitation. <i>JAMA Cardiology</i> , 2021, 6, 189.	3.0	27
20	Contemporary differences between bicuspid and tricuspid aortic valve in chronic aortic regurgitation. <i>Heart</i> , 2021, 107, 916-924.	1.2	9
21	Natural history observations in moderate aortic stenosis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 108.	0.7	17
22	Community prevalence, mechanisms and outcome of mitral or tricuspid regurgitation. <i>Heart</i> , 2021, 107, 1003-1009.	1.2	45
23	Electrocardiogram screening for aortic valve stenosis using artificial intelligence. <i>European Heart Journal</i> , 2021, 42, 2885-2896.	1.0	95
24	Importance of Myocardial Fibrosis in Functional Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 867-878.	2.3	8
25	Frequency of intracranial aneurysms and sub-arachnoid hemorrhage is significantly lesser in bicuspid aortic valve than aortic coarctation. <i>International Journal of Cardiology</i> , 2021, 330, 229-231.	0.8	1
26	Anomalous coronary artery origin from the opposite sinus in patients with bicuspid aortic valve: comparison with tricuspid aortic valve. <i>Open Heart</i> , 2021, 8, e001567.	0.9	2
27	The Mitral Annular Disjunction of Mitral Valve Prolapse. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2073-2087.	2.3	74
28	Global epidemiology of valvular heart disease. <i>Nature Reviews Cardiology</i> , 2021, 18, 853-864.	6.1	217
29	Aortic Stenosis Progression, Cardiac Damage, and Survival. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1113-1126.	2.3	26
30	Left Ventricular Angiography for Mitral Regurgitation Assessment. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1535-1537.	1.1	0
31	Management and Outcome of Patients Admitted With Tricuspid Regurgitation in France. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1078-1085.	0.8	19
32	Functional Mitral Regurgitation Outcome and Grading in Heart Failure With Reduced Ejection Fraction. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2303-2315.	2.3	34
33	Summary: international consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 481-496.	0.6	2
34	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 448-476.	0.6	61
35	Sex Differences in Outcomes of Patients With Chronic Aortic Regurgitation: Closing the Mortality Gap. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2145-2156.	1.4	5
36	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Radiology: Cardiothoracic Imaging</i> , 2021, 3, e200496.	0.9	15

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37	Tricuspid Anatomic Regurgitant Orifice Area by Functional DSCT. JACC: Cardiovascular Imaging, 2021, 14, 1669-1672.	2.3	11
38	Functional mitral regurgitation: a proportionate or disproportionate focus of attention?. European Journal of Heart Failure, 2021, 23, 1759-1762.	2.9	3
39	Relationship Between Residual Mitral Regurgitation and Clinical and Quality-of-Life Outcomes After Transcatheter and Medical Treatments in Heart Failure. Circulation, 2021, 144, 426-437.	1.6	68
40	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. Annals of Thoracic Surgery, 2021, 112, e203-e235.	0.7	25
41	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, e383-e414.	0.4	47
42	Summary: International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional, and research purposes. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 781-797.	0.4	6
43	Prosthesis-patient mismatch defined by cardiac computed tomography versus echocardiography after transcatheter aortic valve replacement. Journal of Cardiovascular Computed Tomography, 2021, 15, 403-411.	0.7	10
44	Outcome of consistent guideline-based tricuspid management in patients undergoing degenerative mitral regurgitation correction. JTCVS Open, 2021, 7, 125-138.	0.2	3
45	Summary: International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. Annals of Thoracic Surgery, 2021, 112, 1005-1022.	0.7	1
46	Low-flow low-gradient severe aortic stenosis: Clinical significance depends on definition. Archives of Cardiovascular Diseases, 2021, 114, 606-608.	0.7	2
47	Left Atrial Volumetric/Mechanical Coupling Index. Circulation: Cardiovascular Imaging, 2021, 14, e011608.	1.3	18
48	Multimodality imaging in functional mitral regurgitation: Valvular disease and the chamber remodeling quantification. International Journal of Cardiology, 2021, , .	0.8	0
49	Cardiac remodeling in acute myocardial infarction: Prospective insights from multimodality ultrasound imaging. Echocardiography, 2021, 38, 2032-2042.	0.3	0
50	Of Causality and Inferences: Mitral Annular Disjunction and Its Consequencesâ€”Reply. Journal of the American Society of Echocardiography, 2021, , .	1.2	1
51	Diastolic Blood Pressure and Heart Rate Are Independently Associated With Mortality in Chronic Aortic Regurgitation. Journal of the American College of Cardiology, 2020, 75, 29-39.	1.2	31
52	The bicuspid aortic valve raphe: an evolving structure. European Heart Journal Cardiovascular Imaging, 2020, 21, 590-590.	0.5	13
53	Concomitant Mitral Regurgitation in Patients With Chronic AorticÂRegurgitation. Journal of the American College of Cardiology, 2020, 76, 233-246.	1.2	24
54	Atrial fibrillation is not an independent predictor of outcome in patients with aortic stenosis. Heart, 2020, 106, 280-286.	1.2	21

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55	Reply. Journal of the American College of Cardiology, 2020, 76, 2691-2693.	1.2	1
56	Valvular Heart Diseases Surveillance: A Commanding Necessity. Mayo Clinic Proceedings, 2020, 95, 2585-2588.	1.4	0
57	A Mitral Cleft Treated by Clipping. JACC: Case Reports, 2020, 2, 2030-2032.	0.3	0
58	Reply. Journal of the American College of Cardiology, 2020, 76, 2177-2179.	1.2	0
59	Presentation and Outcome of Arrhythmic Mitral Valve Prolapse. Journal of the American College of Cardiology, 2020, 76, 637-649.	1.2	121
60	Dismal Outcomes and High Societal Burden of Mitral Valve Regurgitation in France in the Recent Era: A Nationwide Perspective. Journal of the American Heart Association, 2020, 9, e016086.	1.6	28
61	Presentation and outcomes of mitral valve surgery in France in the recent era: a nationwide perspective. Open Heart, 2020, 7, e001339.	0.9	19
62	Clinical presentation and outcomes of adults with bicuspid aortic valves: 2020 update. Progress in Cardiovascular Diseases, 2020, 63, 434-441.	1.6	18
63	Impact of tricuspid regurgitation on survival in patients with heart failure: a large electronic health record patient-level database analysis. European Journal of Heart Failure, 2020, 22, 1803-1813.	2.9	75
64	Reply. Journal of the American College of Cardiology, 2020, 75, 2276-2278.	1.2	0
65	The elusive "forme fruste" bicuspid aortic valve: 3D transoesophageal echocardiography to the rescue. European Heart Journal Cardiovascular Imaging, 2020, 21, 1169-1169.	0.5	11
66	Pathophysiology of Aortic Valve Calcification and Stenosis. JACC: Cardiovascular Imaging, 2020, 13, 2255-2258.	2.3	2
67	Stage B Aortic Regurgitation in Bicuspid Aortic Valve. JACC: Cardiovascular Imaging, 2020, 13, 1442-1445.	2.3	18
68	Mitral Valve Prolapse Patients with Less than Moderate Mitral Regurgitation Exhibit Early Cardiac Chamber Remodeling. Journal of the American Society of Echocardiography, 2020, 33, 815-825.e2.	1.2	20
69	The Congenital Bicuspid Aortic Valve Condition in 2020. Progress in Cardiovascular Diseases, 2020, 63, 397.	1.6	2
70	Speaking a common language: Introduction to a standard terminology for the bicuspid aortic valve and its aortopathy. Progress in Cardiovascular Diseases, 2020, 63, 419-424.	1.6	26
71	Mitral Regurgitation in Low-Flow, Low-Gradient Aortic Stenosis Patients Undergoing TAVR. JACC: Cardiovascular Interventions, 2020, 13, 567-579.	1.1	16
72	Can Aortic Regurgitation Evolve into Aortic Stenosis? New Insights on Mixed Aortic Valve Disease. Journal of the American Society of Echocardiography, 2020, 33, 406-408.	1.2	3

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73	Adult Intraoperative Echocardiography: A Comprehensive Review of Current Practice. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 735-755.e11.	1.2	10
74	Functional tricuspid regurgitation of degenerative mitral valve disease: a crucial determinant of survival. <i>European Heart Journal</i> , 2020, 41, 1918-1929.	1.0	53
75	Anatomic Characterization of the Aortic Root in Patients With Bicuspid and Tricuspid Aortic Valve Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 210-212.	2.3	8
76	Burden of Tricuspid Regurgitation in Patients Diagnosed in the Community Setting. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 433-442.	2.3	425
77	Prognostic Implications of Left Atrial Enlargement in Degenerative Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 858-870.	1.2	53
78	Predictors of Progression in Patients With Stage B Aortic Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2480-2492.	1.2	26
79	Diastolic Determinants of Excess Mortality in Heart Failure With Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , 2019, 7, 808-817.	1.9	40
80	Transcatheter Versus Medical Treatment of Patients With Symptomatic Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2998-3008.	1.2	302
81	Long-Term Implications of Atrial Fibrillation in Patients With Degenerative Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 73, 264-274.	1.2	54
82	Causes and mechanisms of isolated mitral regurgitation in the community: clinical context and outcome. <i>European Heart Journal</i> , 2019, 40, 2194-2202.	1.0	146
83	Aortic Valve Surgery in Nonelderly Patients: Insights Gained From AVIATOR. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 643-649.	0.4	10
84	Excess Mortality Associated With Functional Tricuspid Regurgitation Complicating Heart Failure With Reduced Ejection Fraction. <i>Circulation</i> , 2019, 140, 196-206.	1.6	219
85	Galectin-3 Levels and Outcomes After Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2286-2295.	1.2	46
86	Treatment of Functional Mitral Regurgitation. <i>Circulation</i> , 2019, 139, 2289-2291.	1.6	14
87	Outcomes in Chronic Hemodynamically Significant Aortic Regurgitation and Limitations of Current Guidelines. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1741-1752.	1.2	94
88	Morphologic Types of Tricuspid Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 491-499.	2.3	153
89	Response by Enriquez-Sarano and Antoine to Letter Regarding Article, "Clinical Outcome of Degenerative Mitral Regurgitation: Critical Importance of Echocardiographic Quantitative Assessment in Routine Practice". <i>Circulation</i> , 2019, 139, 1465-1466.	1.6	0
90	Circulating Osteogenic Progenitor Cells in Mild, Moderate, and Severe Aortic Valve Stenosis. <i>Mayo Clinic Proceedings</i> , 2019, 94, 652-659.	1.4	8

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91	How Should Very Severe Aortic Stenosis Be Defined in Asymptomatic Individuals?. <i>Journal of the American Heart Association</i> , 2019, 8, e011724.	1.6	19
92	Echocardiography underestimates the aortic root diameter in patients with bicuspid aortic valve, but short-axis imaging can help. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e121-e123.	0.4	0
93	Tricuspid regurgitation is a public health crisis. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 447-451.	1.6	54
94	Outcomes From transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis and Left Ventricular Ejection Fraction Less Than 30%. <i>JAMA Cardiology</i> , 2019, 4, 64.	3.0	63
95	AVIATOR: An open international registry to evaluate medical and surgical outcomes of aortic valve insufficiency and ascending aorta aneurysm. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2202-2211.e7.	0.4	31
96	Coexistent bicuspid aortic valve and mitral valve prolapse: epidemiology, phenotypic spectrum, and clinical implications. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 677-686.	0.5	16
97	Screening for cardiac contractile dysfunction using an artificial intelligence-enabled electrocardiogram. <i>Nature Medicine</i> , 2019, 25, 70-74.	15.2	686
98	Sex-Related Differences in Low-Gradient, Low-Ejection Fraction Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 203-205.	2.3	9
99	The unique mechanism of functional mitral regurgitation in acute myocardial infarction: a prospective dynamic 4D quantitative echocardiographic study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 396-406.	0.5	9
100	Outcome and undertreatment of mitral regurgitation: a community cohort study. <i>Lancet</i> , The, 2018, 391, 960-969.	6.3	252
101	The MIDA Mortality Risk Score: development and external validation of a prognostic model for early and late death in degenerative mitral regurgitation. <i>European Heart Journal</i> , 2018, 39, 1281-1291.	1.0	54
102	Dobutamine Stress Echocardiography for Management of Low-Flow, Low-Gradient Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2018, 71, 475-485.	1.2	85
103	Mitral Effective Regurgitant Orifice Area Predicts Pulmonary Artery Pressure Level in Patients with Aortic Valve Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 570-577.e1.	1.2	9
104	Pathophysiology of Degenerative Mitral Regurgitation. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e005971.	1.3	45
105	Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1297-1308.	1.2	152
106	Concomitant mitral regurgitation and aortic stenosis: one step further to low-flow preserved ejection fraction aortic stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 569-573.	0.5	22
107	Comparative study of bicuspid vs. tricuspid aortic valve stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 3-8.	0.5	34
108	The Bicuspid Aortic Valve Condition: The Critical Role of Echocardiography and the Case for a Standard Nomenclature Consensus. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 404-415.	1.6	21

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109	Low-Gradient Aortic Stenosis: Solving the Conundrum Using Multi-Modality Imaging. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 416-422.	1.6	3
110	Common Phenotype in Patients With Mitral Valve Prolapse Who Experienced Sudden Cardiac Death. <i>Circulation</i> , 2018, 138, 1067-1069.	1.6	49
111	Clinical Outcome of Degenerative Mitral Regurgitation. <i>Circulation</i> , 2018, 138, 1317-1326.	1.6	62
112	Clinical presentation and outcome of tricuspid regurgitation in patients with systolic dysfunction. <i>European Heart Journal</i> , 2018, 39, 3584-3592.	1.0	91
113	Corrigan's Pulse and Quincke's Pulse. <i>New England Journal of Medicine</i> , 2018, 379, e9.	13.9	6
114	Three-Dimensional Echocardiographic Assessment of Mitral Annular Physiology in Patients With Degenerative Mitral Valve Regurgitation Undergoing Surgical Repair: Comparison between Early- and Late-Stage Severe Mitral Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1178-1189.	1.2	12
115	High sensitivity troponin and valvular heart disease. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 326-333.	2.3	12
116	Competing risks need to be considered in survival analysis models for cardiovascular outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 1427-1431.	0.4	26
117	Postoperative dyspnoea. <i>Heart</i> , 2017, 103, 367-367.	1.2	0
118	Pathophysiology of Aortic Valve Stenosis: Is It Both Fibrocalcific and Sex Specific?. <i>Physiology</i> , 2017, 32, 182-196.	1.6	25
119	Impact of Aortic Valve Calcification and Sex on Hemodynamic Progression and Clinical Outcomes in AS. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2096-2098.	1.2	42
120	Multimodality imaging of the tricuspid valve with implication for percutaneous repair approaches. <i>Heart</i> , 2017, 103, 1073-1081.	1.2	52
121	Transthoracic Echocardiography versus Computed Tomography for Ascending Aortic Measurements in Patients with Bicuspid Aortic Valve. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 625-635.	1.2	31
122	Twenty-Year Outcome After Mitral Repair Versus Replacement for Severe Degenerative Mitral Regurgitation. <i>Circulation</i> , 2017, 135, 410-422.	1.6	238
123	Mitral Annular Disjunction. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1434-1436.	2.3	37
124	Prognostic Value of Soluble ST2 After Myocardial Infarction: A Community Perspective. <i>American Journal of Medicine</i> , 2017, 130, 1112.e9-1112.e15.	0.6	61
125	Recommendations for Noninvasive Evaluation of Native Valvular Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 303-371.	1.2	2,269
126	Echocardiographic Approaches and Protocols for Comprehensive Phenotypic Characterization of Valvular Heart Disease in Mice. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	8

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127	Intrinsic Wave Propagation of Myocardial Stretch, A New Tool to Evaluate Myocardial Stiffness: A Pilot Study in Patients with Aortic Stenosis and Mitral Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 1070-1080.	1.2	26
128	Mitral Regurgitation in the 21st Century. <i>Progress in Cardiovascular Diseases</i> , 2017, 60, 285-288.	1.6	5
129	Contemporary Risk Stratification After Myocardial Infarction in the Community: Performance of Scores and Incremental Value of Soluble Suppression of Tumorigenicityâ€². <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	18
130	Mitral Regurgitation and Increased Risk of All-Cause and Cardiovascular Mortality in Patients with Type 2 Diabetes. <i>American Journal of Medicine</i> , 2017, 130, 70-76.e1.	0.6	18
131	Mitral valve prolapse: where is the missing link?. <i>Journal of Thoracic Disease</i> , 2016, 8, 2394-2396.	0.6	1
132	Atherosclerotic Burden and Heart Failure After Myocardial Infarction. <i>JAMA Cardiology</i> , 2016, 1, 156.	3.0	51
133	Comprehensive Imaging in Women With Organic Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 388-396.	2.3	50
134	Association of B-Type Natriuretic Peptide With Survival in Patients With Degenerative Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1297-1307.	1.2	42
135	The Course of Ischemic Mitral Regurgitation in Acute Myocardial Infarction After Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, e004841.	1.3	49
136	Sex Differences and Survival in Adults With Bicuspid Aortic Valves: Verification in 3 Contemporary Echocardiographic Cohorts. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	62
137	Mitral Valve Prolapse, Psychoemotional Status, and Quality of Life: Prospective Investigation in the Current Era. <i>American Journal of Medicine</i> , 2016, 129, 1100-1109.	0.6	8
138	Mortality Associated With Heart Failure After Myocardial Infarction. <i>Circulation: Heart Failure</i> , 2016, 9, e002460.	1.6	145
139	Incidence of Infective Endocarditis in Patients With Bicuspid Aortic Valves in the Community. <i>Mayo Clinic Proceedings</i> , 2016, 91, 122-123.	1.4	45
140	Incidence and Predictors of Infective Endocarditis in Mitral Valve Prolapse. <i>Mayo Clinic Proceedings</i> , 2016, 91, 336-342.	1.4	32
141	Effect of Recurrent Mitral Regurgitation Following Degenerative Mitral Valve Repair. <i>Journal of the American College of Cardiology</i> , 2016, 67, 488-498.	1.2	195
142	Sex-related differences in calcific aortic stenosis: correlating clinical and echocardiographic characteristics and computed tomography aortic valve calcium score to excised aortic valve weight. <i>European Heart Journal</i> , 2016, 37, 693-699.	1.0	70
143	PTSD in Structural Heart Disease. , 2016, , 1259-1275.		0
144	Dynamic Phenotypes of Degenerative Myxomatous Mitral Valve Disease. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	71

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145	Cleft-like indentations in myxomatous mitral valves by three-dimensional echocardiographic imaging. <i>Heart</i> , 2015, 101, 1111-1117.	1.2	40
146	Transthoracic echocardiogram-guided agitated-saline aortography for post-TAVR peri-prosthetic leak evaluation. <i>European Heart Journal</i> , 2015, 36, 1305-1305.	1.0	0
147	Haemodynamic and anatomic progression of aortic stenosis. <i>Heart</i> , 2015, 101, 943-947.	1.2	67
148	Valve Regurgitation With LV Dysfunction. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 24-25.	2.3	0
149	Psychoemotional and Quality of Life Response to Mitral Operations in Patients With Mitral Regurgitation: A Prospective Study. <i>Annals of Thoracic Surgery</i> , 2015, 99, 847-854.	0.7	14
150	Aortic Valve Area Calculation in Aortic Stenosis by CT and Doppler Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 248-257.	2.3	157
151	Clinical Trial Design Principles and Endpoint Definitions for Transcatheter Mitral Valve Repair and Replacement: Part 1: Clinical Trial Design Principles. <i>Journal of the American College of Cardiology</i> , 2015, 66, 278-307.	1.2	191
152	Mitral Annular Dynamics in Mitral Annular Calcification: A Three-Dimensional Imaging Study. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 786-794.	1.2	31
153	Clinical trial design principles and endpoint definitions for transcatheter mitral valve repair and replacement: part 1: clinical trial design principles. <i>European Heart Journal</i> , 2015, 36, 1851-1877.	1.0	37
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