

Catherine M Otto

List of Publications by Year in descending order

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377
papers

57,135
citations

11608

70
h-index

1044

234
g-index

391
all docs

391
docs citations

391
times ranked

24858
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendations for evaluation of the severity of native valvular regurgitation with two-dimensional and doppler echocardiography. Journal of the American Society of Echocardiography, 2003, 16, 777-802.	1.2	3,704
2	Guidelines on the management of valvular heart disease (version 2012). European Heart Journal, 2012, 33, 2451-2496.	1.0	3,465
3	ACC/AHA 2006 Guidelines for the Management of Patients With Valvular Heart Disease. Circulation, 2006, 114, e84-231.	1.6	3,195
4	2017 AHA/ACC Focused Update of the 2014 AHA/ACC Guideline for the Management of Patients With Valvular Heart Disease. Journal of the American College of Cardiology, 2017, 70, 252-289.	1.2	2,564
5	2014 AHA/ACC Guideline for the Management of Patients With Valvular Heart Disease. Journal of the American College of Cardiology, 2014, 63, e57-e185.	1.2	2,475
6	2014 AHA/ACC Guideline for the Management of Patients With Valvular Heart Disease. Circulation, 2014, 129, e521-643.	1.6	1,911
7	Recommendations for quantification of Doppler echocardiography: A report from the Doppler quantification task force of the nomenclature and standards committee of the American Society of Echocardiography. Journal of the American Society of Echocardiography, 2002, 15, 167-184.	1.2	1,910
8	Guidelines on the management of valvular heart disease: The Task Force on the Management of Valvular Heart Disease of the European Society of Cardiology. European Heart Journal, 2006, 28, 230-268.	1.0	1,802
9	2014 AHA/ACC Guideline for the Management of Patients With Valvular Heart Disease: Executive Summary. Circulation, 2014, 129, 2440-2492.	1.6	1,790
10	Clinical Factors Associated With Calcific Aortic Valve Disease ^{fn1fn1} This study was supported in part by Contracts NO1-HC85079 through HC-850086 from the National Heart, Lung, and Blood Institute, National Institutes of Health, Bethesda, Maryland.. Journal of the American College of Cardiology, 1997, 29, 630-634.	1.2	1,775
11	2017 AHA/ACC Focused Update of the 2014 AHA/ACC Guideline for the Management of Patients With Valvular Heart Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. Circulation, 2017, 135, e1159-e1195.	1.6	1,666
12	2014 AHA/ACC Guideline for the Management of Patients With Valvular Heart Disease: Executive Summary. Journal of the American College of Cardiology, 2014, 63, 2438-2488.	1.2	1,639
13	2008 Focused Update Incorporated Into the ACC/AHA 2006 Guidelines for the Management of Patients With Valvular Heart Disease. Journal of the American College of Cardiology, 2008, 52, e1-e142.	1.2	1,619
14	Echocardiographic Assessment of Valve Stenosis: EAE/ASE Recommendations for Clinical Practice. Journal of the American Society of Echocardiography, 2009, 22, 1-23.	1.2	1,611
15	ACC/AHA 2006 Guidelines for the Management of Patients With Valvular Heart Disease. Journal of the American College of Cardiology, 2006, 48, e1-e148.	1.2	1,564
16	Guidelines on the management of valvular heart disease (version 2012). European Journal of Cardio-thoracic Surgery, 2012, 42, S1-S44.	0.6	1,313
17	Association of Aortic-Valve Sclerosis with Cardiovascular Mortality and Morbidity in the Elderly. New England Journal of Medicine, 1999, 341, 142-147.	13.9	1,153
18	2008 Focused Update Incorporated Into the ACC/AHA 2006 Guidelines for the Management of Patients With Valvular Heart Disease. Circulation, 2008, 118, e523-661.	1.6	1,070

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19	2020 ACC/AHA Guideline for the Management of Patients With Valvular Heart Disease: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2021, 143, e72-e227.	1.6	1,009
20	Prospective Study of Asymptomatic Valvular Aortic Stenosis. <i>Circulation</i> , 1997, 95, 2262-2270.	1.6	920
21	Echocardiographic assessment of valve stenosis: EAE/ASE recommendations for clinical practice. <i>European Journal of Echocardiography</i> , 2009, 10, 1-25.	2.3	890
22	2014 AHA/ACC guideline for the management of patients with valvular heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, e1-e132.	0.4	887
23	2020 ACC/AHA Guideline for the Management of Patients With Valvular Heart Disease. <i>Journal of the American College of Cardiology</i> , 2021, 77, e25-e197.	1.2	868
24	Spectrum of Calcific Aortic Valve Disease. <i>Circulation</i> , 2005, 111, 3316-3326.	1.6	855
25	Recommendations on the Echocardiographic Assessment of Aortic Valve Stenosis: A Focused Update from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 372-392.	1.2	729
26	2012 ACCF/AATS/SCAI/STS Expert Consensus Document on Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1200-1254.	1.2	706
27	Calcific Aortic Valve Disease: Not Simply a Degenerative Process. <i>Circulation</i> , 2011, 124, 1783-1791.	1.6	699
28	2020 ACC/AHA Guideline for the Management of Patients With Valvular Heart Disease: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2021, 143, e35-e71.	1.6	644
29	Calcific aortic stenosis. <i>Nature Reviews Disease Primers</i> , 2016, 2, 16006.	18.1	568
30	2020 ACC/AHA Guideline for the Management of Patients With Valvular Heart Disease: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2021, 77, 450-500.	1.2	537
31	Valvular Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2141-2151.	1.2	504
32	Recommendations on the echocardiographic assessment of aortic valve stenosis: a focused update from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 254-275.	0.5	469
33	Apolipoproteins B, (a), and E Accumulate in the Morphologically Early Lesion of "Degenerative"™ Valvular Aortic Stenosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 523-532.	1.1	449
34	Aortic-Valve Stenosis " From Patients at Risk to Severe Valve Obstruction. <i>New England Journal of Medicine</i> , 2014, 371, 744-756.	18.9	437
35	2017 ACC Expert Consensus Decision Pathway for Transcatheter Aortic Valve Replacement in the Management of Adults With Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1313-1346.	1.2	416
36	Determination of the stenotic aortic valve area in adults using Doppler echocardiography. <i>Journal of the American College of Cardiology</i> , 1986, 7, 509-517.	1.2	373

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37	Standardized Definition of Structural Valve Degeneration for Surgical and Transcatheter Bioprosthetic Aortic Valves. <i>Circulation</i> , 2018, 137, 388-399.	1.6	350
38	Osteopontin Is Expressed in Human Aortic Valvular Lesions. <i>Circulation</i> , 1995, 92, 2163-2168.	1.6	341
39	ACC/AHA 2008 Guideline Update on Valvular Heart Disease: Focused Update on Infective Endocarditis. <i>Circulation</i> , 2008, 118, 887-896.	1.6	303
40	Association of Angiotensin-Converting Enzyme With Low-Density Lipoprotein in Aortic Valvular Lesions and in Human Plasma. <i>Circulation</i> , 2002, 106, 2224-2230.	1.6	271
41	What is a journal?. <i>Heart</i> , 2014, 100, 1-1.	1.2	267
42	Pregnancy in women with valvular heart disease. <i>Heart</i> , 2007, 93, 552-558.	1.2	227
43	Cardiovascular Magnetic Resonance Imaging for Valvular Heart Disease. <i>Circulation</i> , 2009, 119, 468-478.	1.6	222
44	Hemodynamic progression of aortic stenosis in adults assessed by doppler echocardiography. <i>Journal of the American College of Cardiology</i> , 1989, 13, 545-550.	1.2	213
45	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990-2017. <i>Circulation</i> , 2020, 141, 1670-1680.	1.6	206
46	Prospective Comparison of Valve Regurgitation Quantitation by Cardiac Magnetic Resonance Imaging and Transthoracic Echocardiography. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 48-57.	1.3	200
47	Evaluation and Management of Chronic Mitral Regurgitation. <i>New England Journal of Medicine</i> , 2001, 345, 740-746.	13.9	194
48	Clinical Factors, But Not C-Reactive Protein, Predict Progression of Calcific Aortic-Valve Disease. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1992-1998.	1.2	178
49	ACC/AHA 2006 Practice Guidelines for the Management of Patients With Valvular Heart Disease: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2006, 48, 598-675.	1.2	173
50	Calcific Aortic Stenosis - Time to Look More Closely at the Valve. <i>New England Journal of Medicine</i> , 2008, 359, 1395-1398.	13.9	152
51	ESC Working Group on Valvular Heart Disease Position Paper: assessing the risk of interventions in patients with valvular heart disease. <i>European Heart Journal</i> , 2012, 33, 822-828.	1.0	152
52	The Bicuspid Aortic Valve. <i>Circulation</i> , 2005, 111, 832-834.	1.6	150
53	ESC Working Group on Valvular Heart Disease Position Paper-heart valve clinics: organization, structure, and experiences. <i>European Heart Journal</i> , 2013, 34, 1597-1606.	1.0	150
54	Current Management of Calcific Aortic Stenosis. <i>Circulation Research</i> , 2013, 113, 223-237.	2.0	146

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55	Usefulness of Bicuspid Aortic Valve Phenotype to Predict Elastic Properties of the Ascending Aorta. <i>American Journal of Cardiology</i> , 2007, 99, 686-690.	0.7	138
56	Physiologic changes with maximal exercise in asymptomatic valvular aortic stenosis assessed by Doppler echocardiography. <i>Journal of the American College of Cardiology</i> , 1992, 20, 1160-1167.	1.2	128
57	Risk stratification of patients with aortic stenosis. <i>European Heart Journal</i> , 2010, 31, 416-423.	1.0	124
58	Aortic Valve Calcium Independently Predicts Coronary and Cardiovascular Events in a Primary Prevention Population. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 619-625.	2.3	124
59	Early Regression of Severe Left Ventricular Hypertrophy After Transcatheter Aortic Valve Replacement Is Associated With Decreased Hospitalizations. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 662-673.	1.1	122
60	Prognosis after surgical replacement with a bioprosthetic aortic valve in patients with severe symptomatic aortic stenosis: systematic review of observational studies. <i>BMJ</i> , The, 2016, 354, i5065.	3.0	118
61	Maternal and Fetal Outcomes of Anticoagulation in Pregnant Women With Mechanical Heart Valves. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2681-2691.	1.2	117
62	Ventricular Fibrillation Causes Sudden Death in Southeast Asian Immigrants. <i>Annals of Internal Medicine</i> , 1984, 101, 45.	2.0	107
63	Flow dependence of measures of aortic stenosis severity during exercise. <i>Journal of the American College of Cardiology</i> , 1994, 24, 1342-1350.	1.2	107
64	2012 ACCF/AATS/SCAI/STS expert consensus document on transcatheter aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, e29-e84.	0.4	107
65	2020 ACC/AHA guideline for the management of patients with valvular heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, e183-e353.	0.4	100
66	The infective endocarditis team: recommendations from an international working group. <i>Heart</i> , 2014, 100, 524-527.	1.2	96
67	Infective Endocarditis: Update on Epidemiology, Outcomes, and Management. <i>Current Cardiology Reports</i> , 2018, 20, 86.	1.3	96
68	Physical examination in valvular aortic stenosis: Correlation with stenosis severity and prediction of clinical outcome. <i>American Heart Journal</i> , 1999, 137, 298-306.	1.2	82
69	Targeted Therapy to Prevent Progression of Calcific Aortic Stenosis. <i>Circulation</i> , 2004, 110, 1180-1182.	1.6	79
70	Complications of prosthetic heart valves. <i>Current Cardiology Reports</i> , 2004, 6, 106-111.	1.3	78
71	Doppler Echocardiography in Adults With Symptomatic Aortic Stenosis. <i>Archives of Internal Medicine</i> , 1988, 148, 2553.	4.3	76
72	Structural valve deterioration after transcatheter aortic valve implantation. <i>Heart</i> , 2017, 103, 1899-1905.	1.2	70

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73	Plasma lipids and risk of aortic valve stenosis: a Mendelian randomization study. <i>European Heart Journal</i> , 2020, 41, 3913-3920.	1.0	70
74	Systolic Blood Pressure and Risk of Valvular Heart Disease. <i>JAMA Cardiology</i> , 2019, 4, 788.	3.0	67
75	Gender differences in left ventricular function at rest and with exercise in asymptomatic aortic stenosis. <i>American Heart Journal</i> , 1996, 131, 94-100.	1.2	66
76	Transcatheter or surgical aortic valve replacement for patients with severe, symptomatic, aortic stenosis at low to intermediate surgical risk: a clinical practice guideline. <i>BMJ</i> , The, 2016, 354, i5085.	3.0	65
77	2012 ACCF/AATS/SCAI/STS Expert Consensus Document on Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2012, 93, 1340-1395.	0.7	62
78	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
79	Timing of surgery in mitral regurgitation. <i>British Heart Journal</i> , 2003, 89, 100-105.	2.2	58
80	Elevated blood pressure and risk of aortic valve disease: a cohort analysis of 5.4 million UK adults. <i>European Heart Journal</i> , 2018, 39, 3596-3603.	1.0	57
81	Hemodynamic Effects of the Angiotensin-Converting Enzyme Inhibitor, Ramipril, in Patients with Mild to Moderate Aortic Stenosis and Preserved Left Ventricular Function. <i>Journal of Investigative Medicine</i> , 2004, 52, 185-191.	0.7	56
82	Usefulness of aortic valve calcium scores by electron beam computed tomography as a marker for aortic stenosis. <i>American Journal of Cardiology</i> , 2003, 92, 349-353.	0.7	54
83	Influence of mitral valve morphology on mitral balloon commissurotomy: Immediate and six-month results from the NHLBI Balloon Valvuloplasty Registry. <i>American Heart Journal</i> , 1992, 124, 657-665.	1.2	50
84	Aortic Stenosis – Listen to the Patient, Look at the Valve. <i>New England Journal of Medicine</i> , 2000, 343, 652-654.	13.9	50
85	Valve durability after transcatheter aortic valve implantation. <i>Journal of Thoracic Disease</i> , 2018, 10, S3629-S3636.	0.6	50
86	Patient-prosthesis mismatch following aortic valve replacement. <i>Heart</i> , 2019, 105, s28-s33.	1.2	49
87	Aortic Stenosis. <i>Medicine (United States)</i> , 2010, 89, 349-379.	0.4	47
88	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, e383-e414.	0.4	47
89	2012 ACCF/AATS/SCAI/STS Expert Consensus Document on Transcatheter Aortic Valve Replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 1023-1082.	0.7	46
90	Specialist valve clinics: recommendations from the British Heart Valve Society working group on improving quality in the delivery of care for patients with heart valve disease. <i>Heart</i> , 2013, 99, 1714-1716.	1.2	46

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91	Cardiac Magnetic Resonance Imaging Versus Transthoracic Echocardiography for Prediction of Outcomes in Chronic Aortic or Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2017, 119, 1074-1081.	0.7	45
92	Blood Pressure and Arterial Load After Transcatheter Aortic Valve Replacement for Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	45
93	Quantification of Valvular Regurgitation. <i>Echocardiography</i> , 1987, 4, 271-287.	0.3	44
94	Look More Closely at the Valve. <i>Circulation</i> , 2012, 125, 9-11.	1.6	44
95	Doppler echocardiographic findings in adults with severe symptomatic valvular aortic stenosis. <i>American Journal of Cardiology</i> , 1991, 68, 1477-1484.	0.7	43
96	Evaluating Medical Therapy for Calcific Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2354-2376.	1.2	43
97	Why is aortic sclerosis associated with adverse clinical outcomes? **Editorials published in the <i>Journal of the American College of Cardiology</i> reflect the views of the authors and do not necessarily represent the views of JACC or the American College of Cardiology. <i>Journal of the American College of Cardiology</i> , 2004, 43, 176-178.	1.2	42
98	Doppler echocardiographic evaluation of left ventricular diastolic filling in isolated valvular aortic stenosis. <i>American Journal of Cardiology</i> , 1989, 63, 313-316.	0.7	41
99	Three-Dimensional Measurement of the Mitral Annulus by Multiplane Transesophageal Echocardiography: In Vitro Validation and In Vivo Demonstration. <i>Journal of the American Society of Echocardiography</i> , 1998, 11, 188-200.	1.2	39
100	2014 ACC/AHA valve guidelines: earlier intervention for chronic mitral regurgitation. <i>Heart</i> , 2014, 100, 905-907.	1.2	39
101	Timing of Surgery in Asymptomatic Mitral Regurgitation. <i>New England Journal of Medicine</i> , 2005, 352, 928-929.	13.9	38
102	Aortic stenosis: even mild disease is significant. <i>European Heart Journal</i> , 2004, 25, 185-187.	1.0	37
103	Aortic Stenosis: Changing Disease Concepts. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 59.	0.8	36
104	Simplification of the Doppler Continuity Equation for Calculating Stenotic Aortic Valve Area. <i>Journal of the American Society of Echocardiography</i> , 1988, 1, 155-157.	1.2	35
105	Timing of intervention in asymptomatic patients with valvular heart disease. <i>European Heart Journal</i> , 2020, 41, 4349-4356.	1.0	35
106	Use of Doppler-derived left ventricular time intervals for noninvasive assessment of systolic function. <i>American Journal of Cardiology</i> , 1993, 72, 1331-1333.	0.7	34
107	Genomic basis of atrial fibrillation. <i>Heart</i> , 2018, 104, 201-206.	1.2	34
108	Moderate Aortic Stenosis and Heart Failure With Reduced Ejection Fraction. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 172-184.	2.3	34

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109	Aortic valve sclerosis as a marker of active atherosclerosis. <i>Current Cardiology Reports</i> , 2002, 4, 111-117.	1.3	33
110	Lack of improvement in coexisting mitral regurgitation after relief of valvular aortic stenosis. <i>American Journal of Cardiology</i> , 1990, 66, 105-107.	0.7	31
111	Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. <i>American Journal of Cardiology</i> , 1992, 69, 1607-1616.	0.7	31
112	Time to Treat Hypertension in Patients With Aortic Stenosis. <i>Circulation</i> , 2013, 128, 1281-1283.	1.6	31
113	Repaired tetralogy of Fallot in the adult: monitoring and management. <i>Heart</i> , 2008, 94, 1663-1669.	1.2	29
114	Lipid Lowering in Aortic Stenosis. <i>Circulation</i> , 2009, 119, 2653-2655.	1.6	29
115	Importance of the valve durability-life expectancy ratio in selection of a prosthetic aortic valve. <i>Heart</i> , 2017, 103, 1756-1759.	1.2	29
116	Informed Shared Decisions for Patients with Aortic Stenosis. <i>New England Journal of Medicine</i> , 2019, 380, 1769-1770.	13.9	29
117	Priorities for Patient-Centered Research in Valvular Heart Disease: A Report From the National Heart, Lung, and Blood Institute Working Group. <i>Journal of the American Heart Association</i> , 2020, 9, e015975.	1.6	29
118	Relation between pulmonary artery pressure and mitral stenosis severity in patients undergoing balloon mitral commissurotomy. <i>American Journal of Cardiology</i> , 1993, 71, 874-878.	0.7	28
119	Rate of Change in Aortic Valve Area During a Cardiac Cycle Can Predict the Rate of Hemodynamic Progression of Aortic Stenosis. <i>Circulation</i> , 2000, 101, 1947-1952.	1.6	28
120	The agreement between ventricular volumes and ejection fraction by transesophageal echocardiography or a combined radionuclear and thermodilution technique in patients after coronary artery surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1996, 10, 323-328.	0.6	27
121	Can we improve the detection of heart valve disease?. <i>Heart</i> , 2014, 100, 271-273.	1.2	27
122	Speaking a common language: Introduction to a standard terminology for the bicuspid aortic valve and its aortopathy. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 419-424.	1.6	26
123	Hemodynamic Effects of the Angiotensin-Converting Enzyme Inhibitor, Ramipril, in Patients with Mild to Moderate Aortic Stenosis and Preserved Left Ventricular Function. <i>Journal of Investigative Medicine</i> , 2004, 52, 185.	0.7	26
124	Quantitating aortic regurgitation by cardiovascular magnetic resonance: significant variations due to slice location and breath holding. <i>European Radiology</i> , 2016, 26, 3180-3189.	2.3	25
125	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021, 112, e203-e235.	0.7	25
126	Left ventricular shape analysis from three-dimensional echocardiograms. <i>Journal of the American Society of Echocardiography</i> , 1998, 11, 761-769.	1.2	24

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127	Estimation of the End of Ejection in Aortic Stenosis. <i>Circulation</i> , 2004, 110, 1114-1120.	1.6	24
128	Elevated blood pressure and risk of mitral regurgitation: A longitudinal cohort study of 5.5 million United Kingdom adults. <i>PLoS Medicine</i> , 2017, 14, e1002404.	3.9	24
129	Will research preprints improve healthcare for patients?. <i>BMJ: British Medical Journal</i> , 2018, 362, k3628.	2.4	24
130	AORTIC STENOSIS. <i>Cardiology Clinics</i> , 1998, 16, 353-373.	0.9	23
131	Calcific aortic valve disease: outflow obstruction is the end stage of a systemic disease process. <i>European Heart Journal</i> , 2009, 30, 1940-1942.	1.0	23
132	Standards for heart valve surgery in a "Heart Valve Centre of Excellence"™: Table A1. <i>Open Heart</i> , 2015, 2, e000216.	0.9	23
133	Crossing the aortic valve in severe aortic stenosis: no longer acceptable?. <i>Journal of Heart Valve Disease</i> , 2004, 13, 344-6.	0.5	22
134	Echocardiographic evaluation of segmental wall motion early and late after thrombolytic therapy in acute myocardial infarction: The Western Washington Tissue Plasminogen Activator Emergency Room Trial. <i>American Journal of Cardiology</i> , 1990, 65, 132-138.	0.7	20
135	In-vivo analysis of the instantaneous transvalvular pressure difference-flow relationship in aortic valve stenosis: implications of unsteady fluid-dynamics for the clinical assessment of disease severity. <i>Journal of Heart Valve Disease</i> , 2002, 11, 557-66.	0.5	20
136	Doppler Echocardiography Evaluation of Aortic Stenosis. <i>Cardiology Clinics</i> , 1990, 8, 203-216.	0.9	19
137	Hemodynamic Effects of the Angiotensin-Converting Enzyme Inhibitor, Ramipril, in Patients with Mild to Moderate Aortic Stenosis and Preserved Left Ventricular Function. <i>Journal of Investigative Medicine</i> , 2004, 52, 185-191.	0.7	19
138	ACC/AHA 2008 Guideline Update on Valvular Heart Disease: Focused Update on Infective Endocarditis. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 72, E1-E12.	0.7	18
139	Calcific Aortic Valve Disease: New Concepts. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2010, 22, 276-284.	0.4	18
140	Aortic Stenosis. <i>Cardiology Clinics</i> , 2020, 38, 55-63.	0.9	17
141	Echo simulator with novel training and competency testing tools. <i>Studies in Health Technology and Informatics</i> , 2013, 184, 397-403.	0.2	17
142	Valvular aortic stenosis: Which measure of severity is best?. <i>American Heart Journal</i> , 1998, 136, 940-942.	1.2	16
143	VALVULAR DISEASE IN THE ELDERLY. <i>Cardiology Clinics</i> , 1999, 17, 137-158.	0.9	15
144	Evaluation of Midwall Systolic Function in Left Ventricular Hypertrophy: A Comparison of 3-Dimensional Versus 2-Dimensional Echocardiographic Indices. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 802-810.	1.2	15

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145	Prevention of calcific aortic valve stenosisâ€”fact or fiction?. <i>Annals of Medicine</i> , 2009, 41, 100-108.	1.5	15
146	New ACC/AHA valve guidelines: aligning definitions of aortic stenosis severity with treatment recommendations. <i>Heart</i> , 2014, 100, 902-904.	1.2	15
147	Goals of care in patients with severe aortic stenosis. <i>European Heart Journal</i> , 2020, 41, 929-932.	1.0	15
148	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
149	Acquired aortic stenosis. <i>Expert Review of Cardiovascular Therapy</i> , 2004, 2, 107-116.	0.6	14
150	Influence of Doppler sample volume location on ventricular filling velocities. <i>American Journal of Cardiology</i> , 1991, 68, 550-552.	0.7	13
151	Heartbeat: The worldwide burden of atrial fibrillation. <i>Heart</i> , 2018, 104, 1987-1988.	1.2	13
152	Doppler Echocardiographic Evaluation of Aortic and Mitral Stenosis. <i>Echocardiography</i> , 1999, 16, 675-675.	0.3	12
153	Statins for primary prevention of cardiovascular disease. <i>BMJ, The</i> , 2016, 355, i6334.	3.0	12
154	Valvular Heart Disease in Relation to Race and Ethnicity. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2493-2504.	1.2	11
155	The effect of normalization in reducing variability in regional wall thickening. <i>Journal of the American Society of Echocardiography</i> , 1997, 10, 197-204.	1.2	10
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370	Heartbeat: Bicuspid aortic valve heritability and association with aortopathy. <i>Heart</i> , 2019, 105, 579-581.	1.2	0
371	Heartbeat: pacer risk in patients with right bundle branch block. <i>Heart</i> , 2019, 105, 1131-1133.	1.2	0
372	Heartbeat: When should patients consider implantable cardiac defibrillator deactivation?. <i>Heart</i> , 2020, 106, 165-167.	1.2	0
373	Treatment of Aortic Stenosis With Transcatheter Aortic Valve Implantation. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1870.	3.8	0
374	Heartbeat: can cardiogenetics reduce adverse events due to catecholaminergic polymorphic ventricular tachycardia?. <i>Heart</i> , 2022, 108, 816-818.	1.2	0
375	Heartbeat: calcium belongs in bones not hearts. <i>Heart</i> , 2022, 108, 899-901.	1.2	0
376	Heartbeat: treatment delays with telephone triage for acute myocardial infarction. <i>Heart</i> , 2022, 108, 1075-1077.	1.2	0
377	Heartbeat: cardiac resynchronisation therapy pacemaker or defibrillator in patients with heart failure with reduced ejection fraction?. <i>Heart</i> , 2022, 108, 1161-1163.	1.2	0