

Jonathan Afilalo

List of Publications by Year in descending order

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Version: 2024-02-01

151
papers

31,914
citations

61857

43
h-index

8138

148
g-index

173
all docs

173
docs citations

173
times ranked

29993
citing authors

#	ARTICLE	IF	CITATIONS
1	Gait speed is a preoperative indicator of postoperative events after elective proximal aortic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 886-894.e1.	0.4	7
2	The Evolving Role of Artificial Intelligence in Cardiac Image Analysis. <i>Canadian Journal of Cardiology</i> , 2022, 38, 214-224.	0.8	8
3	Generative Adversarial Networks in Cardiology. <i>Canadian Journal of Cardiology</i> , 2022, 38, 196-203.	0.8	21
4	Right Ventricle-Pulmonary Artery Coupling in Percutaneous Tricuspid Valve Repair. <i>Journal of the American College of Cardiology</i> , 2022, 79, 462-464.	1.2	2
5	Muscle Area and Density Assessed by Abdominal Computed Tomography in Healthy Adults: Effect of Normal Aging and Derivation of Reference Values. <i>Journal of Nutrition, Health and Aging</i> , 2022, 26, 243-246.	1.5	3
6	A randomized controlled trial of renin-angiotensin-aldosterone system inhibitor management in patients admitted in hospital with COVID-19. <i>American Heart Journal</i> , 2022, 247, 76-89.	1.2	12
7	Patient Care Journey for Patients With Heart Valve Disease. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1296-1299.	0.8	7
8	Rationale and Design of the TARGET-EFT Trial: Multicomponent Intervention for Frail and Pre-frail Patients Hospitalized with Acute Cardiac Conditions. <i>Journal of Nutrition, Health and Aging</i> , 2022, 26, 282-289.	1.5	1
9	Digital health in older adults for the prevention and management of cardiovascular diseases and frailty. <i>A clinical consensus statement from the ESC Council for Cardiology Practice/Taskforce on Geriatric Cardiology, the ESC Digital Health Committee and the ESC Working Group on eâ€Cardiology</i>. <i>ESC Heart Failure</i> , 2022, 9, 2808-2822.	1.4	12
10	Can you see frailty? An exploratory study of the use of a patient photograph in the transcatheter aortic valve implantation programme. <i>European Journal of Cardiovascular Nursing</i> , 2021, 20, 252-260.	0.4	9
11	Randomised controlled trial protocol for the PROTECT-CS Study: PROTEin to Enhance outComes of (pre)frail paTients undergoing Cardiac Surgery. <i>BMJ Open</i> , 2021, 11, e037240.	0.8	5
12	Muscle Mass and Direct Oral Anticoagulant Activity in Older Adults With Atrial Fibrillation. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 1012-1018.	1.3	9
13	A Neanderthal OAS1 isoform protects individuals of European ancestry against COVID-19 susceptibility and severity. <i>Nature Medicine</i> , 2021, 27, 659-667.	15.2	188
14	Myocardial T1 and T2 Mapping by Magnetic Resonance in Patients With Immune Checkpoint Inhibitor-Associated Myocarditis. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1503-1516.	1.2	97
15	Sarcopenia in Fontan patients: a sign of frailty-associated premature ageing?. <i>Cardiology in the Young</i> , 2021, 31, 696-698.	0.4	5
16	Clarifying Transcatheter Aortic Valve Implantation Training Requirement Recommendations for Physicians Currently in Practice. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1687.	0.8	1
17	Percutaneous Closure of a Giant Aortic Pseudoaneurysm Using Multimodality Imaging Guidance. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1283-1285.	0.8	1
18	Deep learning analysis of resting electrocardiograms for the detection of myocardial dysfunction, hypertrophy, and ischaemia: a systematic review. <i>European Heart Journal Digital Health</i> , 2021, 2, 416-423.	0.7	23

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19	The Essential Frailty Toolset in Older Adults Undergoing Coronary Artery Bypass Surgery. <i>Journal of the American Heart Association</i> , 2021, 10, e020219.	1.6	18
20	Prognostic Value of Handgrip Strength in Older Adults Undergoing Cardiac Surgery. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1760-1766.	0.8	16
21	Sarcopenia in cardiac surgery: Dual X-ray absorptiometry study from the McGill frailty registry. <i>American Heart Journal</i> , 2021, 239, 52-58.	1.2	8
22	Intersecting Genetics of Frailty and Cardiovascular Disease. <i>Journal of Nutrition, Health and Aging</i> , 2021, 25, 1023-1027.	1.5	7
23	Frailty: As Simple as Possible, but No Simpler. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e008227.	0.9	4
24	Cardiac Rehabilitation: Are We Missing an Important Means to Defrail and Reverse Adverse Consequences of Aging?. <i>Canadian Journal of Cardiology</i> , 2020, 36, 457-458.	0.8	7
25	Transcatheter aortic valve replacement over age 90: Risks vs benefits. <i>Clinical Cardiology</i> , 2020, 43, 156-162.	0.7	10
26	Older Adults in the Cardiac Intensive Care Unit: Factoring Geriatric Syndromes in the Management, Prognosis, and Process of Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020, 141, e6-e32.	1.6	88
27	Prevalence and Prognostic Implications of Frailty in Transcatheter Aortic Valve Replacement. <i>Cardiology Clinics</i> , 2020, 38, 75-87.	0.9	10
28	<p>Physical Performance and Risk of Postoperative Delirium in Older Adults Undergoing Aortic Valve Replacement</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1471-1479.	1.3	7
29	Cardiac Rehabilitation Is Associated With Improved Physical Function in Frail Older Adults With Cardiovascular Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2020, 40, 310-318.	1.2	34
30	Restricted mean survival time of older adults with severe aortic stenosis referred for transcatheter aortic valve replacement. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 299.	0.7	3
31	Heart Valve Dysfunction in Ischemic Heart Disease: Epiphenomenon of Cardiac Aging and Damage?. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1000-1002.	0.8	0
32	Echocardiographic Strain Imaging in the Systemic Right Ventricle: Early Clue for Late Decompensation. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1341-1343.	0.8	0
33	From Silos to Integration: Comparing Modality-Centered to Patient-Centered Instruction for Multimodality Imaging. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 640-641.	1.2	0
34	Frailty and adverse outcomes in older adults being discharged from the emergency department: A prospective cohort study. <i>Canadian Journal of Emergency Medicine</i> , 2020, 22, 65-73.	0.5	9
35	Comparative utility of frailty to a general prognostic score in identifying patients at risk for poor outcomes after aortic valve replacement. <i>BMC Geriatrics</i> , 2020, 20, 38.	1.1	6
36	Cognition, Frailty, and Functional Outcomes of Transcatheter Aortic Valve Replacement. <i>American Journal of Medicine</i> , 2020, 133, 1219-1222.	0.6	5

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37	Frailty and Bleeding in Older Adults Undergoing TAVR or SAVR. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1058-1068.	1.1	36
38	Reply. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1967-1968.	1.1	0
39	Abstract 17277: Holistic Health-Related Quality of Life in Older Adults Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2020, 142, .	1.6	0
40	Frailty Phenotype and Deficit Accumulation Frailty Index in Predicting Recovery After Transcatheter and Surgical Aortic Valve Replacement. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1249-1256.	1.7	24
41	Diagnostic and prognostic value of cardiac magnetic resonance in acute myocarditis: a systematic review and meta-analysis. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 2221-2229.	0.7	26
42	Dietary protein intake in older adults undergoing cardiac surgery. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 1095-1100.	1.1	7
43	RS16. Malnutrition and Mortality in Frail and Nonfrail Older Adults Undergoing Interventions for Peripheral Artery Disease. <i>Journal of Vascular Surgery</i> , 2019, 69, e198.	0.6	1
44	Frailty: implications for clinical practice and public health. <i>Lancet, The</i> , 2019, 394, 1365-1375.	6.3	1,341
45	2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1437-1448.	0.8	85
46	Evaluating and Treating Frailty in Cardiac Rehabilitation. <i>Clinics in Geriatric Medicine</i> , 2019, 35, 445-457.	1.0	33
47	Perspectives on Implementing a Multidomain Approach to Caring for Older Adults With Heart Failure. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2593-2599.	1.3	12
48	Authors' Reply. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1250.	1.2	1
49	A Practical Two-Stage Frailty Assessment for Older Adults Undergoing Aortic Valve Replacement. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2031-2037.	1.3	26
50	Screening for older inpatients at risk for long length of stay: which clinical tool to use?. <i>BMC Geriatrics</i> , 2019, 19, 156.	1.1	8
51	Frailty assessment in older adults undergoing interventions for peripheral arterial disease. <i>Journal of Vascular Surgery</i> , 2019, 70, 1594-1602.e1.	0.6	27
52	Moving Frailty Toward Clinical Practice: NIA Intramural Frailty Science Symposium Summary. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1559-1564.	1.3	126
53	Habitual Physical Activity in Older Adults Undergoing TAVR. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 781-789.	1.1	29
54	Sex-Specific Determinants of Outcomes After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005363.	0.9	36

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55	Delirium Incidence and Functional Outcomes After Transcatheter and Surgical Aortic Valve Replacement. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1393-1401.	1.3	24
56	CoreSlicer: a web toolkit for analytic morphomics. <i>BMC Medical Imaging</i> , 2019, 19, 15.	1.4	48
57	If You Cannot Measure Frailty, You Cannot Improve It. <i>JACC: Heart Failure</i> , 2019, 7, 303-305.	1.9	5
58	Optimal Technique for Measurement of Linear Left Ventricular Dimensions. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 476-483.e1.	1.2	15
59	Sarcopenia in Older Adults Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 74, 3178-3180.	1.2	19
60	Scoping review of frailty in vascular surgery. <i>Journal of Vascular Surgery</i> , 2019, 69, 1989-1998.e2.	0.6	47
61	The effect of bromocriptine on left ventricular functional recovery in peripartum cardiomyopathy: insights from the <scp>BROâ€HF</scp> retrospective cohort study. <i>ESC Heart Failure</i> , 2019, 6, 27-36.	1.4	30
62	Frailty as a risk predictor in cardiac surgery: Beyond the eyeball test. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1905-1909.	0.4	22
63	Evaluation of Changes in Functional Status in the Year After Aortic Valve Replacement. <i>JAMA Internal Medicine</i> , 2019, 179, 383.	2.6	68
64	Association of Depression With Mortality in Older Adults Undergoing Transcatheter or Surgical Aortic Valve Replacement. <i>JAMA Cardiology</i> , 2018, 3, 191.	3.0	36
65	Frailty as a risk predictor in cardiac surgery: Beyond the eyeball test. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 172-176.e2.	0.4	63
66	Cognitive Function After Transcatheter Aortic Valve Replacement: Reassuring Findings For Now. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 227-228.	1.3	3
67	Gait Speed and 1â€Year Mortality Following Cardiac Surgery: A Landmark Analysis From the Society of Thoracic Surgeons Adult Cardiac Surgery Database. <i>Journal of the American Heart Association</i> , 2018, 7, e010139.	1.6	40
68	RESPONSE: Promoting Research Through Mentorship. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2804-2805.	1.2	0
69	Impact of an invasive strategy in the elderly hospitalized with acute coronary syndrome with emphasis on the nonagenarians. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, E441-E448.	0.7	5
70	Performing Cardiac Magnetic Resonance Imaging in Patients With Cardiac Implantable Electronic Devices: A Contemporary Review. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1682-1686.	0.8	10
71	Interaction Between Frailty and Access Site in Older Adults Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2185-2192.	1.1	16
72	Phase Angle as a Biomarker for Frailty and Postoperative Mortality: The BICS Study. <i>Journal of the American Heart Association</i> , 2018, 7, e008721.	1.6	52

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73	Early mobility in frail and non-frail older adults admitted to the cardiovascular intensive care unit. <i>Journal of Critical Care</i> , 2018, 47, 9-14.	1.0	29
74	Malnutrition and Mortality in Frail and Non-Frail Older Adults Undergoing Aortic Valve Replacement. <i>Circulation</i> , 2018, 138, 2202-2211.	1.6	79
75	Frailty Scales in Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1537-1538.	1.1	3
76	Predicting a long hospital stay after admission to a geriatric assessment unit: Results from an observational retrospective cohort study. <i>Maturitas</i> , 2018, 115, 110-114.	1.0	4
77	Clot or Not?. <i>Case</i> , 2018, 2, 47-50.	0.1	1
78	Fluoroscopic Anatomy of Right-Sided Heart Structures for Transcatheter Interventions. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1614-1625.	1.1	25
79	Muscle Mass and Mortality After Cardiac Transplantation. <i>Transplantation</i> , 2018, 102, 2101-2107.	0.5	24
80	Transcatheter Aortic Valve Replacement in the Care of Older Persons with Aortic Stenosis. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 693-698.	1.3	16
81	Cost of Cardiac Surgery in Frail Compared With Nonfrail Older Adults. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1020-1026.	0.8	67
82	NON-FEMORAL ACCESS IS ASSOCIATED WITH 30-DAY MORTALITY IN FRAIL PATIENTS UNDERGOING TRANSCATHETER AORTIC VALVE REPLACEMENT. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1356.	1.2	4
83	The Clinical Frailty Scale. <i>Circulation</i> , 2017, 135, 2025-2027.	1.6	28
84	Gait Speed Assessment in Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	4
85	Frailty in Older Adults Undergoing Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2017, 70, 689-700.	1.2	561
86	Training Geriatric Cardiologists for an Aging Population: Time to Get Going. <i>American Journal of Medicine</i> , 2017, 130, 385-386.	0.6	3
87	Psoas Muscle Area and Length of Stay in Older Adults Undergoing Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1498-1504.	0.7	85
88	A Scoping Review of Frailty and Acute Care in Middle-Aged and Older Individuals with Recommendations for Future Research. <i>Canadian Geriatrics Journal</i> , 2017, 20, 22-37.	0.7	85
89	Psoas Muscle Area and All-Cause Mortality After Endovascular and Open Aortic Aneurysm Repair. <i>Journal of Vascular Surgery</i> , 2016, 64, 1544-1545.	0.6	1
90	Gait Speed Predicts 30-Day Mortality After Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2016, 133, 1351-1359.	1.6	119

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91	Clinical and angiographic outcomes associated with surgical revascularization of angiographically borderline 50%–69% coronary artery stenoses. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, e112-e118.	0.6	1
92	Gait Speed and Operative Mortality in Older Adults Following Cardiac Surgery. <i>JAMA Cardiology</i> , 2016, 1, 314.	3.0	134
93	IP163. Effect of Comorbid Peripheral Arterial Disease on the Prevalence and Prognostic Impact of Physical Frailty in Transcatheter and Surgical Aortic Valve Replacement. <i>Journal of Vascular Surgery</i> , 2016, 63, 105S.	0.6	0
94	Physiologic correlates of tricuspid annular plane systolic excursion in 1168 healthy subjects. <i>International Journal of Cardiology</i> , 2016, 223, 736-743.	0.8	39
95	Predicting Early and Late Mortality After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2016, 68, 343-352.	1.2	146
96	Derivation and Validation of Prognosis-Based Age Cutoffs to Define Elderly in Cardiac Surgery. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 424-431.	0.9	19
97	Prediction of Poor Outcome After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1868-1877.	1.2	128
98	Psoas Muscle Area Predicts All-Cause Mortality After Endovascular and Open Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 764-769.	0.8	83
99	Conceptual Models of Frailty: The Sarcopenia Phenotype. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1051-1055.	0.8	41
100	The Road to Frailty Is Paved With Good Intentions. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 194-196.	0.9	6
101	Implications of Frailty in Elderly Patients With Electrophysiological Conditions. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 288-294.	1.3	22
102	Psoas Muscle Area and All-Cause Mortality After Transcatheter Aortic Valve Replacement: The Montreal-Munich Study. <i>Canadian Journal of Cardiology</i> , 2016, 32, 177-182.	0.8	75
103	Recommendations for Cardiac Chamber Quantification by Echocardiography in Adults: An Update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 233-271.	0.5	5,352
104	Leaflet Area as a Determinant of Tricuspid Regurgitation Severity in Patients With Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	45
105	Recommendations for Cardiac Chamber Quantification by Echocardiography in Adults: An Update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1-39.e14.	1.2	10,755
106	Complications Associated With Nitrate Use in Patients Presenting With Acute Pulmonary Edema and Concomitant Moderate or Severe Aortic Stenosis. <i>Annals of Emergency Medicine</i> , 2015, 66, 355-362.e1.	0.3	16
107	Protocol for the PREHAB study—Pre-operative Rehabilitation for reduction of Hospitalization After coronary Bypass and valvular surgery: a randomised controlled trial. <i>BMJ Open</i> , 2015, 5, e007250-e007250.	0.8	87
108	Prognostic and Therapeutic Implications of Frailty in Older Adults with Heart Failure. <i>Current Cardiology Reports</i> , 2015, 17, 92.	1.3	28

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109	Outcome Reporting in Cardiac Surgery Trials: Systematic Review and Critical Appraisal. <i>Journal of the American Heart Association</i> , 2015, 4, e002204.	1.6	23
110	Risk Prediction in Aortic Valve Replacement: Incremental Value of the Preoperative Echocardiogram. <i>Journal of the American Heart Association</i> , 2015, 4, e002129.	1.6	13
111	Assessment and Management of Cognitive Dysfunction and Frailty at End of Life. , 2015, , 215-233.		0
112	Telomere Length and the Clinical Phenotype of Frailty in Older Adults Undergoing Cardiac Surgery. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 2205-2207.	1.3	14
113	Androgen Deficiency as a Biological Determinant of Frailty: Hope or Hype?. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 1174-1178.	1.3	17
114	Usefulness of Right Ventricular Dysfunction to Predict New-Onset Atrial Fibrillation Following Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2014, 113, 913-918.	0.7	18
115	Therapeutic Interventions for Frail Elderly Patients: Part II. Ongoing and Unpublished Randomized Trials. <i>Progress in Cardiovascular Diseases</i> , 2014, 57, 144-151.	1.6	55
116	Futility, Benefit, and Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 707-716.	1.1	180
117	Therapeutic Interventions for Frail Elderly Patients: Part I. Published Randomized Trials. <i>Progress in Cardiovascular Diseases</i> , 2014, 57, 134-143.	1.6	137
118	Towards Widespread Noninvasive Assessment of Pulmonary Vascular Resistance in Clinical Practice. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 108-109.	1.2	4
119	Frailty Assessment in the Cardiovascular Care of Older Adults. <i>Journal of the American College of Cardiology</i> , 2014, 63, 747-762.	1.2	850
120	Functional Status and Quality of Life After Transcatheter Aortic Valve Replacement. <i>Annals of Internal Medicine</i> , 2014, 160, 243.	2.0	68
121	Comparison of Cancer Risk Associated With Low-Dose Ionizing Radiation from Cardiac Imaging and Therapeutic Procedures After Acute Myocardial Infarction in Women Versus Men. <i>American Journal of Cardiology</i> , 2013, 112, 1545-1550.	0.7	18
122	Reply. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2030.	1.2	1
123	Reply. <i>American Journal of Cardiology</i> , 2013, 111, 1079.	0.7	3
124	A Simple Echocardiographic Method to Estimate Pulmonary Vascular Resistance. <i>American Journal of Cardiology</i> , 2013, 112, 873-882.	0.7	60
125	Effectiveness of Renal Denervation Therapy for Resistant Hypertension. <i>Journal of the American College of Cardiology</i> , 2013, 62, 231-241.	1.2	122
126	Preoperative Anxiety as a Predictor of Mortality and Major Morbidity in Patients Aged >70 Years Undergoing Cardiac Surgery. <i>American Journal of Cardiology</i> , 2013, 111, 137-142.	0.7	148

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127	Anatomical Considerations for the Development of a New Transcatheter Aortopulmonary Shunt Device in Patients with Severe Pulmonary Arterial Hypertension. <i>Pulmonary Circulation</i> , 2013, 3, 639-646.	0.8	12
128	Incremental Value of the Preoperative Echocardiogram to Predict Mortality and Major Morbidity in Coronary Artery Bypass Surgery. <i>Circulation</i> , 2013, 127, 356-364.	1.6	40
129	Off-pump vs. on-pump coronary artery bypass surgery: an updated meta-analysis and meta-regression of randomized trials. <i>European Heart Journal</i> , 2012, 33, 1257-1267.	1.0	153
130	A Simple Echocardiographic Prediction Rule for Hemodynamics in Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 765-775.	1.3	117
131	Pulmonary Arterial Hypertension in the Elderly-Clinical Characteristics and Long-Term Survival. <i>Lung</i> , 2012, 190, 645-649.	1.4	22
132	The Blind Men of Indostan and the Elephant in the Echo Lab. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 714-717.	1.2	16
133	Addition of Frailty and Disability to Cardiac Surgery Risk Scores Identifies Elderly Patients at High Risk of Mortality or Major Morbidity. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 222-228.	0.9	340
134	Exposure to Low-Dose Ionizing Radiation from Cardiac Imaging Among Patients With Myocardial Infarction. <i>American Journal of Cardiology</i> , 2012, 109, 31-35.	0.7	15
135	Geriatric Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1509-1515.	1.2	192
136	Right Atrial Size Relates to Right Ventricular End-Diastolic Pressure in an Adult Population with Congenital Heart Disease. <i>Echocardiography</i> , 2011, 28, 109-116.	0.3	24
137	Prevalence and Impact of Coronary Artery Disease in Patients With Pulmonary Arterial Hypertension. <i>American Journal of Cardiology</i> , 2011, 108, 460-464.	0.7	26
138	Frailty in Patients with Cardiovascular Disease: Why, When, and How to Measure. <i>Current Cardiovascular Risk Reports</i> , 2011, 5, 467-472.	0.8	158
139	Assessment of the Right Ventricle in Adults: What Have the Guidelines Taught Us?. <i>Current Cardiovascular Imaging Reports</i> , 2011, 4, 392-405.	0.4	1
140	Guidelines for the Echocardiographic Assessment of the Right Heart in Adults: A Report from the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 685-713.	1.2	5,724
141	Gait Speed as an Incremental Predictor of Mortality and Major Morbidity in Elderly Patients Undergoing Cardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2010, 56, 1668-1676.	1.2	645
142	Effectiveness of recanalization of chronic total occlusions: A systematic review and meta-analysis. <i>American Heart Journal</i> , 2010, 160, 179-187.	1.2	359
143	Alendronate affects calcium dynamics in cardiomyocytes in vitro. <i>Vascular Pharmacology</i> , 2009, 51, 350-358.	1.0	26
144	Role of Frailty in Patients With Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2009, 103, 1616-1621.	0.7	522

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145	Systematic review of fibrinolytic-facilitated percutaneous coronary intervention: Potential benefits and future challenges. <i>Canadian Journal of Cardiology</i> , 2009, 25, 141-148.	0.8	11
146	Statins for Secondary Prevention in Elderly Patients. <i>Journal of the American College of Cardiology</i> , 2008, 51, 37-45.	1.2	326
147	Symptom-to-door time in ST segment elevation myocardial infarction: Overemphasized or overlooked? Results from the AMI-McGill study. <i>Canadian Journal of Cardiology</i> , 2008, 24, 213-216.	0.8	19
148	Age-related changes in lamin A/C expression in cardiomyocytes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H1451-H1456.	1.5	33
149	Intensive statin therapy in acute coronary syndromes and stable coronary heart disease: a comparative meta-analysis of randomised controlled trials. <i>Heart</i> , 2007, 93, 914-921.	1.2	108
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