

Eugene Braunwald

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376
papers

57,363
citations

94
h-index

237
g-index

406
ext. papers

66,901
ext. citations

13.7
avg, IF

7.73
L-index

#	Paper	IF	Citations
376	The effect of pravastatin on coronary events after myocardial infarction in patients with average cholesterol levels. Cholesterol and Recurrent Events Trial investigators. <i>New England Journal of Medicine</i> , 1996 , 335, 1001-9	59.2	6057
375	Prasugrel versus clopidogrel in patients with acute coronary syndromes. <i>New England Journal of Medicine</i> , 2007 , 357, 2001-15	59.2	4824
374	Intensive versus moderate lipid lowering with statins after acute coronary syndromes. <i>New England Journal of Medicine</i> , 2004 , 350, 1495-504	59.2	3769
373	Edoxaban versus warfarin in patients with atrial fibrillation. <i>New England Journal of Medicine</i> , 2013 , 369, 2093-104	59.2	3215
372	Comparison of the efficacy and safety of new oral anticoagulants with warfarin in patients with atrial fibrillation: a meta-analysis of randomised trials. <i>Lancet, The</i> , 2014 , 383, 955-62	40	2823
371	Saxagliptin and cardiovascular outcomes in patients with type 2 diabetes mellitus. <i>New England Journal of Medicine</i> , 2013 , 369, 1317-26	59.2	2459
370	Ezetimibe Added to Statin Therapy after Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2015 , 372, 2387-97	59.2	2371
369	Rivaroxaban in patients with a recent acute coronary syndrome. <i>New England Journal of Medicine</i> , 2012 , 366, 9-19	59.2	1357
368	Twelve or 30 months of dual antiplatelet therapy after drug-eluting stents. <i>New England Journal of Medicine</i> , 2014 , 371, 2155-66	59.2	1256
367	Long-term use of ticagrelor in patients with prior myocardial infarction. <i>New England Journal of Medicine</i> , 2015 , 372, 1791-800	59.2	1193
366	TIMI risk score for ST-elevation myocardial infarction: A convenient, bedside, clinical score for risk assessment at presentation: An intravenous nPA for treatment of infarcting myocardium early II trial substudy. <i>Circulation</i> , 2000 , 102, 2031-7	16.7	1067
365	Biomarkers in heart failure. <i>New England Journal of Medicine</i> , 2008 , 358, 2148-59	59.2	923
364	Aortic stenosis. <i>Circulation</i> , 1968 , 38, 61-7	16.7	730
363	Vorapaxar in the secondary prevention of atherothrombotic events. <i>New England Journal of Medicine</i> , 2012 , 366, 1404-13	59.2	694
362	Association Between Lowering LDL-C and Cardiovascular Risk Reduction Among Different Therapeutic Interventions: A Systematic Review and Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 1289-97	27.4	614
361	Effects of Anacetrapib in Patients with Atherosclerotic Vascular Disease. <i>New England Journal of Medicine</i> , 2017 , 377, 1217-1227	59.2	562
360	Pharmacodynamic effect and clinical efficacy of clopidogrel and prasugrel with or without a proton-pump inhibitor: an analysis of two randomised trials. <i>Lancet, The</i> , 2009 , 374, 989-997	40	531

359	Heart failure. <i>JACC: Heart Failure</i> , 2013 , 1, 1-20	7.9	481
358	The war against heart failure: the Lancet lecture. <i>Lancet, The</i> , 2015 , 385, 812-24	4.0	478
357	Angiotensin-Neprilysin Inhibition in Acute Decompensated Heart Failure. <i>New England Journal of Medicine</i> , 2019 , 380, 539-548	59.2	446
356	Contractile state of cardiac muscle obtained from cats with experimentally produced ventricular hypertrophy and heart failure. <i>Circulation Research</i> , 1967 , 21, 341-54	15.7	441
355	Idiopathic hypertrophic subaortic stenosis. Clinical analysis of 126 patients with emphasis on the natural history. <i>Circulation</i> , 1968 , 37, 759-88	16.7	423
354	Hypertrophic Cardiomyopathy: Genetics, Pathogenesis, Clinical Manifestations, Diagnosis, and Therapy. <i>Circulation Research</i> , 2017 , 121, 749-770	15.7	417
353	The effects of nitroglycerin and amyl nitrite on arteriolar and venous tone in the human forearm. <i>Circulation</i> , 1965 , 32, 755-66	16.7	389
352	Evaluation of the novel factor Xa inhibitor edoxaban compared with warfarin in patients with atrial fibrillation: design and rationale for the Effective aNticoaGulation with factor xA next GEneration in Atrial Fibrillation-Thrombolysis In Myocardial Infarction study 48 (ENGAGE AF-TIMI 48). <i>American Heart Journal</i> , 2016 , 160, 635-41	4.9	377
351	Augmentation of the plasma nor-epinephrine response to exercise in patients with congestive heart failure. <i>New England Journal of Medicine</i> , 1962 , 267, 650-4	59.2	373
350	Effects of ranolazine on recurrent cardiovascular events in patients with non-ST-elevation acute coronary syndromes: the MERLIN-TIMI 36 randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 1775-83	27.4	372
349	Combination therapy with abciximab reduces angiographically evident thrombus in acute myocardial infarction: a TIMI 14 substudy. <i>Circulation</i> , 2001 , 103, 2550-4	16.7	366
348	Studies on Starling's Law of the Heart. <i>Circulation</i> , 1961 , 24, 633-642	16.7	346
347	Effects of Liraglutide on Clinical Stability Among Patients With Advanced Heart Failure and Reduced Ejection Fraction: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 500-8	27.4	327
346	Low-dose dopamine or low-dose nesiritide in acute heart failure with renal dysfunction: the ROSE acute heart failure randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 2533-43	27.4	322
345	Studies on the first derivative of the ventricular pressure pulse in man. <i>Journal of Clinical Investigation</i> , 1962 , 41, 80-91	15.9	318
344	Velocity of contraction as a determinant of myocardial oxygen consumption. <i>American Journal of Physiology</i> , 1965 , 209, 919-27		292
343	Effect of darapladib on major coronary events after an acute coronary syndrome: the SOLID-TIMI 52 randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 1006-15	27.4	285
342	A classification of unstable angina revisited. <i>Circulation</i> , 2000 , 102, 118-22	16.7	280

341	Association between edoxaban dose, concentration, anti-Factor Xa activity, and outcomes: an analysis of data from the randomised, double-blind ENGAGE AF-TIMI 48 trial. <i>Lancet, The</i> , 2015 , 385, 2288-95	40	275
340	Can low-density lipoprotein be too low? The safety and efficacy of achieving very low low-density lipoprotein with intensive statin therapy: a PROVE IT-TIMI 22 substudy. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 1411-6	15.1	252
339	THE STUDY OF LEFT VENTRICULAR FUNCTION IN MAN BY INCREASING RESISTANCE TO VENTRICULAR EJECTION WITH ANGIOTENSIN. <i>Circulation</i> , 1964 , 29, 739-49	16.7	250
338	Contractile state of the left ventricle in man: instantaneous tension-velocity-length relations in patients with and without disease of the left ventricular myocardium. <i>Circulation Research</i> , 1968 , 22, 451-63	15.7	246
337	Long-term dual antiplatelet therapy for secondary prevention of cardiovascular events in the subgroup of patients with previous myocardial infarction: a collaborative meta-analysis of randomized trials. <i>European Heart Journal</i> , 2016 , 37, 390-9	9.5	232
336	Ticagrelor for Prevention of Ischemic Events After Myocardial Infarction in Patients With Peripheral Artery Disease. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2719-2728	15.1	225
335	Effects of changing heart rate in man by electrical stimulation of the right atrium. studies at rest, during exercise, and with isoproterenol. <i>Circulation</i> , 1965 , 32, 549-58	16.7	218
334	RELATIVE ROLES OF THE SYMPATHETIC AND PARASYMPATHETIC NERVOUS SYSTEMS IN THE REFLEX CONTROL OF HEART RATE. <i>Circulation Research</i> , 1965 , 16, 363-75	15.7	214
333	Assessment of cardiac contractility. The relation between the rate of pressure rise and ventricular pressure during isovolumic systole. <i>Circulation</i> , 1971 , 44, 47-58	16.7	208
332	Effect of Oral Iron Repletion on Exercise Capacity in Patients With Heart Failure With Reduced Ejection Fraction and Iron Deficiency: The IRONOUT HF Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 1958-1966	27.4	201
331	Transseptal left atrial puncture; new technique for the measurement of left atrial pressure in man. <i>American Journal of Cardiology</i> , 1959 , 3, 653-5	3	199
330	Benefit of Adding Ezetimibe to Statin Therapy on Cardiovascular Outcomes and Safety in Patients With Versus Without Diabetes Mellitus: Results From IMPROVE-IT (Improved Reduction of Outcomes: Vytorin Efficacy International Trial). <i>Circulation</i> , 2018 , 137, 1571-1582	16.7	198
329	Transseptal left heart catheterization. A review of 450 studies and description of an improved technic. <i>Circulation</i> , 1962 , 25, 15-21	16.7	195
328	A Hemodynamic Technic for the Detection of Hypertrophic Subaortic Stenosis. <i>Circulation</i> , 1961 , 23, 189-194	16.7	193
327	Achievement of dual low-density lipoprotein cholesterol and high-sensitivity C-reactive protein targets more frequent with the addition of ezetimibe to simvastatin and associated with better outcomes in IMPROVE-IT. <i>Circulation</i> , 2015 , 132, 1224-33	16.7	189
326	EFFECTS OF BETA ADRENERGIC BLOCKADE ON THE CIRCULATION WITH PARTICULAR REFERENCE TO OBSERVATIONS IN PATIENTS WITH HYPERTROPHIC SUBAORTIC STENOSIS. <i>Circulation</i> , 1964 , 29, 84-98	16.7	189
325	A new technic for left ventricular angiocardiology and transseptal left heart catheterization. <i>American Journal of Cardiology</i> , 1960 , 6, 1062-1064	3	185
324	Impact of Renal Function on Outcomes With Edoxaban in the ENGAGE AF-TIMI 48 Trial. <i>Circulation</i> , 2016 , 134, 24-36	16.7	174

323	Effect of Saxagliptin on Renal Outcomes in the SAVOR-TIMI 53 Trial. <i>Diabetes Care</i> , 2017 , 40, 69-76	14.6	162
322	IDIOPATHIC HYPERTROPHIC SUBAORTIC STENOSIS. I. A DESCRIPTION OF THE DISEASE BASED UPON AN ANALYSIS OF 64 PATIENTS. <i>Circulation</i> , 1964 , 30, SUPPL 4:3-119	16.7	156
321	The syndrome of severe mitral regurgitation with normal left atrial pressure. <i>Circulation</i> , 1963 , 27, 29-35	16.7	152
320	The mechanism of the intraventricular pressure gradient in idiopathic hypertrophic subaortic stenosis. <i>Circulation</i> , 1966 , 34, 558-78	16.7	149
319	Functional aortic stenosis; a malformation characterized by resistance to left ventricular outflow without anatomic obstruction. <i>Circulation</i> , 1959 , 20, 181-9	16.7	144
318	Efficacy and Safety of Edoxaban in Elderly Patients With Atrial Fibrillation in the ENGAGE AF-TIMI 48 Trial. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	144
317	Studies on cardiac dimensions in intact unanesthetized man. V. Effects of nitroglycerin. <i>Circulation</i> , 1965 , 32, 767-71	16.7	143
316	Impaired rate of left ventricular filling in idiopathic hypertrophic subaortic stenosis and valvular aortic stenosis. <i>Circulation</i> , 1968 , 37, 8-14	16.7	141
315	Reduction in Ischemic Events With Ticagrelor in Diabetic Patients With Prior Myocardial Infarction in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2732-2740	15.1	141
314	Left ventricular performance during muscular exercise in patients with and without cardiac dysfunction. <i>Circulation</i> , 1966 , 34, 597-608	16.7	137
313	Contemporary evaluation and management of hypertrophic cardiomyopathy. <i>Circulation</i> , 2002 , 106, 1312-6	16.7	136
312	Amelioration of angina pectoris in idiopathic hypertrophic subaortic stenosis with beta-adrenergic blockade. <i>Circulation</i> , 1967 , 35, 847-51	16.7	134
311	Unstable angina: is it time for a requiem?. <i>Circulation</i> , 2013 , 127, 2452-7	16.7	133
310	Acute severe mitral regurgitation secondary to ruptured chordae tendineae: clinical, hemodynamic, and pathologic considerations. <i>Circulation</i> , 1966 , 33, 58-70	16.7	131
309	Left atrial structure and function in atrial fibrillation: ENGAGE AF-TIMI 48. <i>European Heart Journal</i> , 2014 , 35, 1457-65	9.5	130
308	Left atrial and left ventricular pressures in subjects without cardiovascular disease: observations in eighteen patients studied by transeptal left heart catheterization. <i>Circulation</i> , 1961 , 24, 267-9	16.7	130
307	Partition of blood flow to the cutaneous and muscular beds of the forearm at rest and during leg exercise in normal subjects and in patients with heart failure. <i>Circulation Research</i> , 1969 , 24, 799-806	15.7	128
306	Mechanism of norepinephrine depletion in experimental heart failure produced by aortic constriction in the guinea pig. <i>Circulation Research</i> , 1965 , 17, 312-21	15.7	128

305	Effect of Inorganic Nitrite vs Placebo on Exercise Capacity Among Patients With Heart Failure With Preserved Ejection Fraction: The INDIE-HFpEF Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 1764-1773	27.4	128
304	Genetics and the clinical response to warfarin and edoxaban: findings from the randomised, double-blind ENGAGE AF-TIMI 48 trial. <i>Lancet, The</i> , 2015 , 385, 2280-7	40	126
303	Characterization of the circulatory response to maximal upright exercise in normal subjects and patients with heart disease. <i>Circulation</i> , 1967 , 35, 1049-62	16.7	122
302	Cardiac and Renal Effects of Sodium-Glucose Co-Transporter 2 Inhibitors in Diabetes: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1845-1855	15.1	121
301	Mechanisms of Cardiorenal Effects of Sodium-Glucose Cotransporter 2 Inhibitors: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 422-434	15.1	120
300	Efficacy and Safety of Spironolactone in Acute Heart Failure: The ATHENA-HF Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2017 , 2, 950-958	16.2	114
299	THE CIRCULATORY RESPONSE OF PATIENTS WITH IDIOPATHIC HYPERTROPHIC SUBAORTIC STENOSIS TO NITROGLYCERIN AND TO THE VALSALVA MANEUVER. <i>Circulation</i> , 1964 , 29, 422-31	16.7	114
298	Effects of hyperlipoproteinemias and their treatment on the peripheral circulation. <i>Journal of Clinical Investigation</i> , 1970 , 49, 1007-15	15.9	112
297	Atherothrombotic Risk Stratification and Ezetimibe for Secondary Prevention. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 911-921	15.1	111
296	Reduction of the Cardiac Response to Postganglionic Sympathetic Nerve Stimulation in Experimental Heart Failure. <i>Circulation Research</i> , 1966 , 19, 51-56	15.7	107
295	Myocardial High Energy Phosphate Stores in Cardiac Hypertrophy and Heart Failure. <i>Circulation Research</i> , 1967 , 21, 365-374	15.7	106
294	Operative treatment in idiopathic hypertrophic subaortic stenosis. Techniques, and the results of preoperative and postoperative clinical and hemodynamic assessments. <i>Circulation</i> , 1968 , 37, 589-96	16.7	105
293	Determination of fraction of left ventricular volume ejected per beat and of ventricular end-diastolic and residual volumes. Experimental and clinical observations with a precordial dilution technic. <i>Circulation</i> , 1962 , 25, 674-85	16.7	104
292	Ischaemic risk and efficacy of ticagrelor in relation to time from P2Y12 inhibitor withdrawal in patients with prior myocardial infarction: insights from PEGASUS-TIMI 54. <i>European Heart Journal</i> , 2016 , 37, 1133-42	9.5	103
291	Atherothrombotic Risk Stratification and the Efficacy and Safety of Vorapaxar in Patients With Stable Ischemic Heart Disease and Previous Myocardial Infarction. <i>Circulation</i> , 2016 , 134, 304-13	16.7	102
290	Left Heart Catheterization by the Transseptal Route. <i>Circulation</i> , 1960 , 22, 927-934	16.7	101
289	The path to an angiotensin receptor antagonist-neprilysin inhibitor in the treatment of heart failure. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1029-41	15.1	99
288	Supravalvular aortic stenosis: clinical, hemodynamic and pathologic observations. <i>Circulation</i> , 1959 , 20, 1003-10	16.7	99

287	Edoxaban Versus Warfarin in Atrial Fibrillation Patients at Risk of Falling: ENGAGE AF-TIMI 48 Analysis. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1169-1178	15.1	99
286	Determinants of atrial contractile force in the intact heart. <i>American Journal of Physiology</i> , 1965 , 209, 1061-8		95
285	ELECTROAUGMENTATION OF VENTRICULAR PERFORMANCE AND OXYGEN CONSUMPTION BY REPETITIVE APPLICATION OF PAIRED ELECTRICAL STIMULI. <i>Circulation Research</i> , 1965 , 16, 332-42	15.7	95
284	Studies on digitalis. XV. Effects of cardiac glycosides on myocardial force-velocity relations in the nonfailing human heart. <i>Circulation</i> , 1966 , 34, 532-9	16.7	95
283	Prosthetic replacement of the mitral valve. Preoperative and postoperative clinical and hemodynamic assessments in 100 patients. <i>Circulation</i> , 1967 , 35, 962-79	16.7	95
282	Stroke and Mortality Risk in Patients With Various Patterns of Atrial Fibrillation: Results From the ENGAGE AF-TIMI 48 Trial (Effective Anticoagulation With Factor Xa Next Generation in Atrial Fibrillation-Thrombolysis in Myocardial Infarction 48). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10	6.4	94
281	Long-term Safety and Efficacy of Achieving Very Low Levels of Low-Density Lipoprotein Cholesterol : A Prespecified Analysis of the IMPROVE-IT Trial. <i>JAMA Cardiology</i> , 2017 , 2, 547-555	16.2	92
280	Studies on digitalis. V. Comparison of the effects of ouabain on left ventricular dynamics in valvular aortic stenosis and hypertrophic subaortic stenosis. <i>Circulation</i> , 1962 , 26, 166-73	16.7	91
279	Valvular Heart Disease Patients on Edoxaban or Warfarin in the ENGAGE AF-TIMI 48 Trial. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1372-1382	15.1	87
278	Alterations in regional pulmonary blood flow in mitral valve disease studied by radioisotope scanning. A simple nontraumatic technique for estimation of left atrial pressure. <i>Circulation</i> , 1966 , 34, 363-76	16.7	87
277	IDIOPATHIC MYOCARDIAL HYPERTROPHY WITHOUT CONGESTIVE HEART FAILURE OR OBSTRUCTION TO BLOOD FLOW. CLINICAL, HEMODYNAMIC AND ANGIOCARDIOGRAPHIC STUDIES IN FOURTEEN PATIENTS. <i>American Journal of Medicine</i> , 1963 , 35, 7-19	2.4	86
276	STUDIES ON STARLING'S LAW OF THE HEART. IX. THE EFFECTS OF IMPEDING VENOUS RETURN ON PERFORMANCE OF THE NORMAL AND FAILING HUMAN LEFT VENTRICLE. <i>Circulation</i> , 1964 , 30, 719-27	16.7	84
275	Evaluating cardiovascular event reduction with ezetimibe as an adjunct to simvastatin in 18,144 patients after acute coronary syndromes: final baseline characteristics of the IMPROVE-IT study population. <i>American Heart Journal</i> , 2014 , 168, 205-12.e1	4.9	83
274	Platelet Inhibition With Ticagrelor 60 mg Versus 90 mg Twice Daily in the PEGASUS-TIMI 54 Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1145-1154	15.1	82
273	Atrial Failure as a Clinical Entity: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 222-232	15.1	82
272	AN INTRINSIC ADRENERGIC VASODILATOR MECHANISM IN THE CORONARY VASCULAR BED OF THE DOG. <i>Circulation Research</i> , 1965 , 16, 376-82	15.7	80
271	Concomitant Use of Single Antiplatelet Therapy With Edoxaban or Warfarin in Patients With Atrial Fibrillation: Analysis From the ENGAGE AF-TIMI48 Trial. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	79
270	Clinical Outcomes in Patients With Acute Decompensated Heart Failure Randomly Assigned to Sacubitril/Valsartan or Enalapril in the PIONEER-HF Trial. <i>Circulation</i> , 2019 , 139, 2285-2288	16.7	78

269	Circulatory effects of electrical stimulation of the carotid sinus nerves in man. <i>Circulation</i> , 1969 , 40, 269-76.7	76
268	Decongestion strategies and renin-angiotensin-aldosterone system activation in acute heart failure. <i>JACC: Heart Failure</i> , 2015 , 3, 97-107	7.9 75
267	Design and rationale for the Prevention of Cardiovascular Events in Patients With Prior Heart Attack Using Ticagrelor Compared to Placebo on a Background of Aspirin-Thrombolysis in Myocardial Infarction 54 (PEGASUS-TIMI 54) trial. <i>American Heart Journal</i> , 2014 , 167, 437-444.e5	4.9 74
266	Studies on Starling's Law of the Heart. <i>Circulation Research</i> , 1960 , 8, 1254-1263	15.7 74
265	Augmented sympathetic neurotransmitter activity in the peripheral vascular bed of patients with congestive heart failure and cardiac norepinephrine depletion. <i>Circulation</i> , 1968 , 38, 629-34	16.7 72
264	Mechanism of increase of myocardial oxygen uptake produced by catecholamines. <i>American Journal of Physiology</i> , 1965 , 209, 913-8	72
263	Study of the relationship between the neurotransmitter store and adrenergic nerve block induced by reserpine and guanethidine. <i>Circulation Research</i> , 1963 , 12, 264-8	15.7 71
262	Updates on Acute Coronary Syndrome: A Review. <i>JAMA Cardiology</i> , 2016 , 1, 718-30	16.2 70
261	Long-term Tolerability of Ticagrelor for the Secondary Prevention of Major Adverse Cardiovascular Events: A Secondary Analysis of the PEGASUS-TIMI 54 Trial. <i>JAMA Cardiology</i> , 2016 , 1, 425-32	16.2 70
260	Study design and rationale for the Stabilization of pLaques using Darapladib-Thrombolysis in Myocardial Infarction (SOLID-TIMI 52) trial in patients after an acute coronary syndrome. <i>American Heart Journal</i> , 2011 , 162, 613-619.e1	4.9 69
259	Left atrial pressure pulse in mitral valve disease; a correlation of pressures obtained by transbronchial puncture with the valvular lesion. <i>Circulation</i> , 1957 , 16, 399-405	16.7 68
258	Prevention of Stroke with the Addition of Ezetimibe to Statin Therapy in Patients With Acute Coronary Syndrome in IMPROVE-IT (Improved Reduction of Outcomes: Vytorin Efficacy International Trial). <i>Circulation</i> , 2017 , 136, 2440-2450	16.7 67
257	Cardiomyopathies: An Overview. <i>Circulation Research</i> , 2017 , 121, 711-721	15.7 66
256	A METHOD FOR THE DETECTION AND QUANTIFICATION OF IMPAIRED SODIUM EXCRETION. RESULTS OF AN ORAL SODIUM TOLERANCE TEST IN NORMAL SUBJECTS AND IN PATIENTS WITH HEART DISEASE. <i>Circulation</i> , 1965 , 32, 223-31	16.7 65
255	Circulatory Effects of Acute Expansion of Blood Volume:. <i>Circulation Research</i> , 1966 , 19, 26-32	15.7 64
254	Efficacy and safety of lowering LDL cholesterol in older patients: a systematic review and meta-analysis of randomised controlled trials. <i>Lancet, The</i> , 2020 , 396, 1637-1643	40 62
253	Myocardial high energy phosphate stores in acutely induced hypoxic heart failure. <i>Circulation Research</i> , 1966 , 19, 221-9	15.7 62
252	Diabetes, heart failure, and renal dysfunction: The vicious circles. <i>Progress in Cardiovascular Diseases</i> , 2019 , 62, 298-302	8.5 61

251	Efficacy and safety of saxagliptin in older participants in the SAVOR-TIMI 53 trial. <i>Diabetes Care</i> , 2015 , 38, 1145-53	14.6	61
250	Epilogue: what do clinicians expect from imagers?. <i>Journal of the American College of Cardiology</i> , 2006 , 47, C101-3	15.1	59
249	Physiological differences between the effects of neuronally released and bloodborne norepinephrine on beta adrenergic receptors in the arterial bed of the dog. <i>Circulation Research</i> , 1967 , 21, 217-27	15.7	59
248	Efficacy and safety of edoxaban compared with warfarin in patients with atrial fibrillation and heart failure: insights from ENGAGE AF-TIMI 48. <i>European Journal of Heart Failure</i> , 2016 , 18, 1153-61	12.3	59
247	Polyvascular disease, type 2 diabetes, and long-term vascular risk: a secondary analysis of the IMPROVE-IT trial. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 934-943	18.1	58
246	Heart Failure Risk Stratification and Efficacy of Sodium-Glucose Cotransporter-2 Inhibitors in Patients With Type 2 Diabetes Mellitus. <i>Circulation</i> , 2019 , 140, 1569-1577	16.7	57
245	Studies on digitalis. III. The influence of triiodothyronine on digitalis requirements. <i>Circulation</i> , 1961 , 23, 376-82	16.7	57
244	Hypertrophic subaortic stenosis--a broadened concept. <i>Circulation</i> , 1962 , 26, 161-5	16.7	57
243	Outcomes With Edoxaban Versus Warfarin in Patients With Previous Cerebrovascular Events: Findings From ENGAGE AF-TIMI 48 (Effective Anticoagulation With Factor Xa Next Generation in Atrial Fibrillation-Thrombolysis in Myocardial Infarction 48). <i>Stroke</i> , 2016 , 47, 2075-82	6.7	57
242	The benefit of adding ezetimibe to statin therapy in patients with prior coronary artery bypass graft surgery and acute coronary syndrome in the IMPROVE-IT trial. <i>European Heart Journal</i> , 2016 , 37, 3576-3584	9.5	55
241	Left heart catheterization by the transbronchial route: technic and applications in physiologic and diagnostic investigations. <i>Circulation</i> , 1957 , 16, 1033-9	16.7	55
240	Research advances in heart failure: a compendium. <i>Circulation Research</i> , 2013 , 113, 633-45	15.7	54
239	Performance of the ABC Scores for Assessing the Risk of Stroke or Systemic Embolism and Bleeding in Patients With Atrial Fibrillation in ENGAGE AF-TIMI 48. <i>Circulation</i> , 2019 , 139, 760-771	16.7	54
238	Congenital aortopulmonary septal defect. Clinical and hemodynamic findings, surgical technic, and results of operative correction. <i>Circulation</i> , 1962 , 25, 463-76	16.7	53
237	Relationship between body mass index and outcomes in patients with atrial fibrillation treated with edoxaban or warfarin in the ENGAGE AF-TIMI 48 trial. <i>European Heart Journal</i> , 2019 , 40, 1541-1550	9.5	53
236	A method for the detection and estimation of aortic regurgitant flow in man. <i>Circulation</i> , 1958 , 17, 505-116.7	16.7	51
235	Efficacy and Safety of Ticagrelor Over Time in Patients With Prior MI in PEGASUS-TIMI 54. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1368-1375	15.1	50
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233	Hemodynamic-phonocardiographic correlations of the fourth heart sound in aortic stenosis. <i>Circulation</i> , 1962 , 26, 92-8	16.7	46
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