

# Roberto Ferrari

## List of Publications by Citations

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503  
papers

45,675  
citations

79  
h-index

207  
g-index

541  
ext. papers

52,774  
ext. citations

6.2  
avg, IF

6.87  
L-index

#	Paper	IF	Citations
503	2014 ESC/EACTS Guidelines on myocardial revascularization: The Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS) Developed with the special contribution of the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , <b>2014</b> , 35, 255-264	9.5	3467
502	2013 ESH/ESC guidelines for the management of arterial hypertension: the Task Force for the Management of Arterial Hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2013</b> , 34, 2159-219	9.5	3400
501	2013 ESC guidelines on the management of stable coronary artery disease: the Task Force on the management of stable coronary artery disease of the European Society of Cardiology. <i>European Heart Journal</i> , <b>2013</b> , 34, 2949-3003	9.5	3076
500	2014 ESC Guidelines on diagnosis and management of hypertrophic cardiomyopathy: the Task Force for the Diagnosis and Management of Hypertrophic Cardiomyopathy of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2014</b> , 35, 2733-79	9.5	2361
499	2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. <i>European Heart Journal</i> , <b>2014</b> , 35, 3033-69, 3069a-3069k	9.5	1974
498	Cardiac remodeling--concepts and clinical implications: a consensus paper from an international forum on cardiac remodeling. Behalf of an International Forum on Cardiac Remodeling. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 35, 569-82	15.1	1782
497	2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy: the Task Force on cardiac pacing and resynchronization therapy of the European Society of Cardiology (ESC). Developed in collaboration with the European Heart Rhythm Association (EHRA). <i>European Heart Journal</i> , <b>2013</b> , 34, 2281-2313	9.5	1491
496	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD: the Task Force on diabetes, pre-diabetes, and cardiovascular diseases of the European Society of Cardiology (ESC) and developed in collaboration with the European Association for the Study of Diabetes (EASD). <i>European Heart Journal</i> , <b>2013</b> , 34, 3035-87	9.5	1444
495	Randomized trial to determine the effect of nebivolol on mortality and cardiovascular hospital admission in elderly patients with heart failure (SENIORS). <i>European Heart Journal</i> , <b>2005</b> , 26, 215-25	9.5	1076
494	Executive summary of the guidelines on the diagnosis and treatment of acute heart failure: the Task Force on Acute Heart Failure of the European Society of Cardiology. <i>European Heart Journal</i> , <b>2005</b> , 26, 384-416	9.5	950
493	2014 ESC/ESA Guidelines on non-cardiac surgery: cardiovascular assessment and management: The Joint Task Force on non-cardiac surgery: cardiovascular assessment and management of the European Society of Cardiology (ESC) and the European Society of Anaesthesiology (ESA). <i>European Heart Journal</i> , <b>2014</b> , 35, 2389-431	9.5	849
492	Ivabradine for patients with stable coronary artery disease and left-ventricular systolic dysfunction (BEAUTIFUL): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , <b>2008</b> , 372, 807-16	40	775
491	Resting heart rate in cardiovascular disease. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 823-30	39.1	722
490	Short-term heart rate variability strongly predicts sudden cardiac death in chronic heart failure patients. <i>Circulation</i> , <b>2003</b> , 107, 565-70	16.7	643
489	2014 ESC/EACTS Guidelines on myocardial revascularization: the Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). Developed with the special contribution of the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , <b>2014</b> , 35, 255-264	3	588
488	Heart rate as a prognostic risk factor in patients with coronary artery disease and left-ventricular systolic dysfunction (BEAUTIFUL): a subgroup analysis of a randomised controlled trial. <i>Lancet, The</i> , <b>2008</b> , 372, 817-21	40	584
487	Short- versus long-term duration of dual-antiplatelet therapy after coronary stenting: a randomized multicenter trial. <i>Circulation</i> , <b>2012</b> , 125, 2015-26	16.7	526

486	Women and men with stable coronary artery disease have similar clinical outcomes: insights from the international prospective CLARIFY registry. <i>European Heart Journal</i> , <b>2012</b> , 33, 2831-40	9.5	474
485	Protective effect of pretreatment with verapamil, nifedipine and propranolol on mitochondrial function in the ischemic and reperfused myocardium. <i>American Journal of Cardiology</i> , <b>1980</b> , 46, 242-8	3	429
484	The prevalence of abnormal glucose regulation in patients with coronary artery disease across Europe. The Euro Heart Survey on diabetes and the heart. <i>European Heart Journal</i> , <b>2004</b> , 25, 1880-90	9.5	394
483	Expert consensus document on beta-adrenergic receptor blockers. <i>European Heart Journal</i> , <b>2004</b> , 25, 1341-62	9.5	365
482	Tumor necrosis factor soluble receptors in patients with various degrees of congestive heart failure. <i>Circulation</i> , <b>1995</b> , 92, 1479-86	16.7	362
481	Oxygen-mediated myocardial damage during ischaemia and reperfusion: role of the cellular defences against oxygen toxicity. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1985</b> , 17, 937-45	5.8	326
480	CD34+ and endothelial progenitor cells in patients with various degrees of congestive heart failure. <i>Circulation</i> , <b>2004</b> , 110, 1209-12	16.7	322
479	European Society of Cardiology Heart Failure Long-Term Registry (ESC-HF-LT): 1-year follow-up outcomes and differences across regions. <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 613-25	12.3	316
478	Ivabradine in stable coronary artery disease without clinical heart failure. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1091-9	59.2	315
477	Echocardiography during infusion of dobutamine for identification of reversibly dysfunction in patients with chronic coronary artery disease. <i>Journal of the American College of Cardiology</i> , <b>1994</b> , 23, 617-26	15.1	314
476	Apoptosis of endothelial cells precedes myocyte cell apoptosis in ischemia/reperfusion injury. <i>Circulation</i> , <b>2001</b> , 104, 253-6	16.7	308
475	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. <i>BMC Medicine</i> , <b>2016</b> , 14, 215	11.4	307
474	Epidemiology and one-year outcomes in patients with chronic heart failure and preserved, mid-range and reduced ejection fraction: an analysis of the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1574-1585	12.3	301
473	SGLT-2 inhibitors and cardiovascular risk: proposed pathways and review of ongoing outcome trials. <i>Diabetes and Vascular Disease Research</i> , <b>2015</b> , 12, 90-100	3.3	283
472	Prospective evaluation of on-clopidogrel platelet reactivity over time in patients treated with percutaneous coronary intervention relationship with gene polymorphisms and clinical outcome. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 2474-83	15.1	280
471	Hibernating myocardium: diagnosis and patient outcomes. <i>Current Problems in Cardiology</i> , <b>2007</b> , 32, 375-410	17.1	262
470	Cardiovascular event rates and mortality according to achieved systolic and diastolic blood pressure in patients with stable coronary artery disease: an international cohort study. <i>Lancet, The</i> , <b>2016</b> , 388, 2142-2152	40	261
469	Tirofiban and sirolimus-eluting stent vs abciximab and bare-metal stent for acute myocardial infarction: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 293, 2109-17	27.4	253

468	Occurrence of oxidative stress during reperfusion of the human heart. <i>Circulation</i> , <b>1990</b> , 81, 201-11	16.7	247
467	Comparison of angioplasty with infusion of tirofiban or abciximab and with implantation of sirolimus-eluting or uncoated stents for acute myocardial infarction: the MULTISTRATEGY randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 299, 1788-99	27.4	214
466	Blunted erythropoietin production and defective iron supply for erythropoiesis as major causes of anaemia in patients with chronic heart failure. <i>European Heart Journal</i> , <b>2005</b> , 26, 2232-7	9.5	197
465	The QUinapril Ischemic Event Trial (QUIET): evaluation of chronic ACE inhibitor therapy in patients with ischemic heart disease and preserved left ventricular function. <i>American Journal of Cardiology</i> , <b>2001</b> , 87, 1058-63	3	192
464	Intensifying platelet inhibition with tirofiban in poor responders to aspirin, clopidogrel, or both agents undergoing elective coronary intervention: results from the double-blind, prospective, randomized Tailoring Treatment with Tirofiban in Patients Showing Resistance to Aspirin and/or Resistance to Clopidogrel study. <i>Circulation</i> , <b>2009</b> , 119, 3215-22	16.7	191
463	Serum from patients with severe heart failure downregulates eNOS and is proapoptotic: role of tumor necrosis factor-alpha. <i>Circulation</i> , <b>1999</b> , 100, 1983-91	16.7	191
462	Use of granulocyte-colony stimulating factor during acute myocardial infarction to enhance bone marrow stem cell mobilization in humans: clinical and angiographic safety profile. <i>European Heart Journal</i> , <b>2005</b> , 26, 1838-45	9.5	188
461	Therapeutic effects of L-carnitine and propionyl-L-carnitine on cardiovascular diseases: a review. <i>Annals of the New York Academy of Sciences</i> , <b>2004</b> , 1033, 79-91	6.5	173
460	Chromogranin A in heart failure; a novel neurohumoral factor and a predictor for mortality. <i>European Heart Journal</i> , <b>2002</b> , 23, 967-74	9.5	169
459	Oxygen free radicals and myocardial damage: protective role of thiol-containing agents. <i>American Journal of Medicine</i> , <b>1991</b> , 91, 95S-105S	2.4	169
458	Clinical phenotypes and outcome of patients hospitalized for acute heart failure: the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1242-1254	12.3	166
457	The relevance of tissue angiotensin-converting enzyme: manifestations in mechanistic and endpoint data. <i>American Journal of Cardiology</i> , <b>2001</b> , 88, 1L-20L	3	164
456	Tumor necrosis factor-alpha receptor 1 is a major predictor of mortality and new-onset heart failure in patients with acute myocardial infarction: the Cytokine-Activation and Long-Term Prognosis in Myocardial Infarction (C-ALPHA) study. <i>Circulation</i> , <b>2005</b> , 111, 863-70	16.7	159
455	Relationship between ivabradine treatment and cardiovascular outcomes in patients with stable coronary artery disease and left ventricular systolic dysfunction with limiting angina: a subgroup analysis of the randomized, controlled BEAUTIFUL trial. <i>European Heart Journal</i> , <b>2009</b> , 30, 2337-45	9.5	154
454	Rationale, design, and baseline characteristics of a randomized, placebo-controlled cardiovascular outcome trial of empagliflozin (EMPA-REG OUTCOME). <i>Cardiovascular Diabetology</i> , <b>2014</b> , 13, 102	8.7	153
453	Oxidative stress during myocardial ischaemia and heart failure. <i>Current Pharmaceutical Design</i> , <b>2004</b> , 10, 1699-711	3.3	152
452	Prasugrel versus tirofiban bolus with or without short post-bolus infusion with or without concomitant prasugrel administration in patients with myocardial infarction undergoing coronary stenting: the FABOLUS PRO (Facilitation through Aggrastat By drOpping or shortening Infusion	5	140
451	The additive value of tirofiban administered with the high-dose bolus in the prevention of ischemic complications during high-risk coronary angioplasty: the ADVANCE Trial. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 14-9	15.1	128

450	Myocardial recovery during post-ischaemic reperfusion: effects of nifedipine, calcium and magnesium. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1986</b> , 18, 487-98	5.8	127
449	Value of platelet reactivity in predicting response to treatment and clinical outcome in patients undergoing primary coronary intervention: insights into the STRATEGY Study. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 48, 2178-85	15.1	125
448	Oxidative stress in cardiovascular disease: myth or fact?. <i>Archives of Biochemistry and Biophysics</i> , <b>2003</b> , 420, 217-21	4.1	124
447	ACE inhibition with perindopril and endothelial function. Results of a substudy of the EUROPA study: PERTINENT. <i>Cardiovascular Research</i> , <b>2007</b> , 73, 237-46	9.9	123
446	Mitochondrial permeability transition involves dissociation of FF ATP synthase dimers and C-ring conformation. <i>EMBO Reports</i> , <b>2017</b> , 18, 1077-1089	6.5	122
445	Cardiovascular complications of radiation therapy for thoracic malignancies: the role for non-invasive imaging for detection of cardiovascular disease. <i>European Heart Journal</i> , <b>2014</b> , 35, 612-23	9.5	119
444	Left bundle branch block as a risk factor for progression to heart failure. <i>European Journal of Heart Failure</i> , <b>2007</b> , 9, 7-14	12.3	112
443	Pathophysiological mechanisms of chronic reversible left ventricular dysfunction due to coronary artery disease (hibernating myocardium). <i>Circulation</i> , <b>1997</b> , 96, 3205-14	16.7	112
442	Effects of angiotensin-converting enzyme inhibition with perindopril on left ventricular remodeling and clinical outcome: results of the randomized Perindopril and Remodeling in Elderly with Acute Myocardial Infarction (PREAMI) Study. <i>Archives of Internal Medicine</i> , <b>2006</b> , 166, 659-66		109
441	The effect of perindopril on cardiovascular morbidity and mortality in patients with diabetes in the EUROPA study: results from the PERSUADE substudy. <i>European Heart Journal</i> , <b>2005</b> , 26, 1369-78	9.5	105
440	Changes in the cardiac glutathione status after ischemia and reperfusion. <i>Experientia</i> , <b>1985</b> , 41, 42-3		104
439	Long-term clinical outcome based on aspirin and clopidogrel responsiveness status after elective percutaneous coronary intervention: a 3T/2R (tailoring treatment with tirofiban in patients showing resistance to aspirin and/or resistance to clopidogrel) trial substudy. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 1117-25	15.1	100
438	Transradial coronary catheterization and intervention across the whole spectrum of Allen test results. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1833-41	15.1	99
437	Our time: a call to save preventable death from cardiovascular disease (heart disease and stroke). <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 2343-8	15.1	99
436	Heart failure with preserved ejection fraction: uncertainties and dilemmas. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 665-71	12.3	97
435	Management of the hypertensive patient with elevated heart rate: Statement of the Second Consensus Conference endorsed by the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 813-21	1.9	97
434	Pathophysiologic and therapeutic importance of tissue ACE: a consensus report. <i>Cardiovascular Drugs and Therapy</i> , <b>2002</b> , 16, 149-60	3.9	96
433	Should duration of dual antiplatelet therapy depend on the type and/or potency of implanted stent? A pre-specified analysis from the PROlonging Dual antiplatelet treatment after Grading stent-induced Intimal hyperplasia study (PRODIGY). <i>European Heart Journal</i> , <b>2013</b> , 34, 909-19	9.5	95

432	In-hospital and 1-year mortality associated with diabetes in patients with acute heart failure: results from the ESC-HFA Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 54-65	12.3	92
431	Cinaciguat, a soluble guanylate cyclase activator: results from the randomized, controlled, phase IIb COMPOSE programme in acute heart failure syndromes. <i>European Journal of Heart Failure</i> , <b>2012</b> , 14, 1056-66	12.3	88
430	Left intraventricular myocardial deformation dyssynchrony identifies responders to cardiac resynchronization therapy in patients with heart failure. <i>European Heart Journal</i> , <b>2006</b> , 27, 1070-8	9.5	87
429	Prevalence of anginal symptoms and myocardial ischemia and their effect on clinical outcomes in outpatients with stable coronary artery disease: data from the International Observational CLARIFY Registry. <i>JAMA Internal Medicine</i> , <b>2014</b> , 174, 1651-9	11.5	84
428	Our time: a call to save preventable death from cardiovascular disease (heart disease and stroke). <i>Circulation</i> , <b>2012</b> , 126, 2769-75	16.7	83
427	Radiofrequency ablation of atrial fibrillation: is the persistence of all intraprocedural targets necessary for long-term maintenance of sinus rhythm?. <i>Circulation</i> , <b>2008</b> , 117, 136-43	16.7	82
426	Arginase pathway in human endothelial cells in pathophysiological conditions. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2004</b> , 37, 515-23	5.8	81
425	Open-label, randomized, placebo-controlled evaluation of intracoronary adenosine or nitroprusside after thrombus aspiration during primary percutaneous coronary intervention for the prevention of microvascular obstruction in acute myocardial infarction: the REOPEN-AMI study (Intracoronary Nitroprusside Versus Adenosine in Acute Myocardial Infarction). <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 107-15	5	74
424	Effect of ivabradine in patients with left-ventricular systolic dysfunction: a pooled analysis of individual patient data from the BEAUTIFUL and SHIFT trials. <i>European Heart Journal</i> , <b>2013</b> , 34, 2263-70	9.5	72
423	Co-expression and modulation of neuronal and endothelial nitric oxide synthase in human endothelial cells. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2004</b> , 37, 939-45	5.8	70
422	Aorta and skeletal muscle NO synthase expression in experimental heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1996</b> , 28, 2241-8	5.8	70
421	Effects of prolonged infusion of human alpha calcitonin gene-related peptide on hemodynamics, renal blood flow and hormone levels in congestive heart failure. <i>American Journal of Cardiology</i> , <b>1991</b> , 67, 732-6	3	70
420	Effect of heart rate reduction by ivabradine on left ventricular remodeling in the echocardiographic substudy of BEAUTIFUL. <i>International Journal of Cardiology</i> , <b>2011</b> , 146, 408-14	3.2	69
419	Two-year clinical follow-up after sirolimus-eluting versus bare-metal stent implantation assisted by systematic glycoprotein IIb/IIIa Inhibitor Infusion in patients with myocardial infarction: results from the STRATEGY study. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 138-45	15.1	69
418	Poor responsiveness to clopidogrel: drug-specific or class-effect mechanism? Evidence from a clopidogrel-to-ticlopidine crossover study. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 1132-7	15.1	69
417	Exosome in Cardiovascular Diseases: A Complex World Full of Hope. <i>Cells</i> , <b>2019</b> , 8,	7.9	69
416	Potential prognostic significance of decreased serum levels of TRAIL after acute myocardial infarction. <i>PLoS ONE</i> , <b>2009</b> , 4, e4442	3.7	68
415	Rationale and design of a randomized, double-blind, placebo-controlled trial of ivabradine in patients with stable coronary artery disease and left ventricular systolic dysfunction: the morbidity-mortality EVALUaTION of the I(f) inhibitor ivabradine in patients with coronary disease and left ventricular dysfunction (BEAUTIFUL) study. <i>American Heart Journal</i> , <b>2006</b> , 152, 860-6	4.9	67



414	Expert consensus document: A Diamond Approach to personalized treatment of angina. <i>Nature Reviews Cardiology</i> , <b>2018</b> , 15, 120-132	14.8	66
413	Metabolic approaches to the treatment of ischemic heart disease: the clinicians perspective. <i>Heart Failure Reviews</i> , <b>2002</b> , 7, 187-203	5	66
412	Role of oxygen free radicals in ischemic and reperfused myocardium. <i>American Journal of Clinical Nutrition</i> , <b>1991</b> , 53, 215S-222S	7	66
411	Association Between Diabetes and 1-Year Adverse Clinical Outcomes in a Multinational Cohort of Ambulatory Patients With Chronic Heart Failure: Results From the ESC-HFA Heart Failure Long-Term Registry. <i>Diabetes Care</i> , <b>2017</b> , 40, 671-678	14.6	65
410	Urocortin promotes hemodynamic and bioenergetic recovery and improves cell survival in the isolated rat heart exposed to ischemia/reperfusion. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 40, 155-61	15.1	65
409	Endothelial dysfunction in acute and chronic coronary syndromes: evidence for a pathogenetic role of oxidative stress. <i>Archives of Biochemistry and Biophysics</i> , <b>2003</b> , 420, 255-61	4.1	64
408	Angiotensin-converting enzyme (ACE) inhibitors have different selectivity for bradykinin binding sites of human somatic ACE. <i>European Journal of Pharmacology</i> , <b>2007</b> , 577, 1-6	5.3	61
407	Heart rate and use of beta-blockers in stable outpatients with coronary artery disease. <i>PLoS ONE</i> , <b>2012</b> , 7, e36284	3.7	60
406	Acute and chronic effects of propionyl-L-carnitine on the hemodynamics, exercise capacity, and hormones in patients with congestive heart failure. <i>Cardiovascular Drugs and Therapy</i> , <b>1998</b> , 12, 291-9	3.9	59
405	Heart rate: a forgotten link in coronary artery disease?. <i>Nature Reviews Cardiology</i> , <b>2011</b> , 8, 369-79	14.8	58
404	Serum from patients with acute coronary syndromes displays a proapoptotic effect on human endothelial cells: a possible link to pan-coronary syndromes. <i>Circulation</i> , <b>2003</b> , 107, 264-70	16.7	57
403	Sodium-glucose co-transporter 2 inhibitors in heart failure: beyond glycaemic control. A position paper of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1495-1503	12.3	56
402	Genetic determinants of treatment benefit of the angiotensin-converting enzyme-inhibitor perindopril in patients with stable coronary artery disease. <i>European Heart Journal</i> , <b>2010</b> , 31, 1854-64	9.5	56
401	An imbalanced OPG/TRAIL ratio is associated to severe acute myocardial infarction. <i>Atherosclerosis</i> , <b>2010</b> , 210, 274-7	3.1	56
400	Occurrence of oxidative stress during myocardial reperfusion. <i>Molecular and Cellular Biochemistry</i> , <b>1992</b> , 111, 61-9	4.2	56
399	Current practice in identifying and treating cardiovascular risk, with a focus on residual risk associated with atherogenic dyslipidaemia. <i>European Heart Journal Supplements</i> , <b>2016</b> , 18, C2-C12	1.5	56
398	Randomized comparison of 6- versus 24-month clopidogrel therapy after balancing anti-intimal hyperplasia stent potency in all-comer patients undergoing percutaneous coronary intervention Design and rationale for the PROlonging Dual-antiplatelet treatment after Grading stent-induced Intimal hyperplasia study (PRODIGY). <i>American Heart Journal</i> , <b>2010</b> , 160, 804-11	4.9	54
397	Efficacy of ivabradine in combination with Beta-blocker versus uptitration of Beta-blocker in patients with stable angina. <i>Cardiovascular Drugs and Therapy</i> , <b>2011</b> , 25, 531-7	3.9	52

396	Quantitative Flow Ratio Identifies Nonculprit Coronary Lesions Requiring Revascularization in Patients With ST-Segment-Elevation Myocardial Infarction and Multivessel Disease. <i>Circulation: Cardiovascular Interventions</i> , <b>2018</b> , 11, e006023	6	51
395	A review of the evidence on reducing macrovascular risk in patients with atherogenic dyslipidaemia: A report from an expert consensus meeting on the role of fenofibrate-statin combination therapy. <i>Atherosclerosis Supplements</i> , <b>2015</b> , 19, 1-12	1.7	50
394	Long-term effect of perindopril on coronary atherosclerosis progression (from the perindopril <sup>®</sup> prospective effect on coronary atherosclerosis by angiography and intravascular ultrasound evaluation [PERSPECTIVE] study). <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 159-63	3	50
393	Angiotensin-converting enzyme inhibition in cardiovascular disease: evidence with perindopril. <i>Expert Review of Cardiovascular Therapy</i> , <b>2005</b> , 3, 15-29	2.5	50
392	Characteristics, treatments and 1-year prognosis of hospitalized and ambulatory heart failure patients with chronic obstructive pulmonary disease in the European Society of Cardiology Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 100-110	12.3	49
391	Treatment benefit by perindopril in patients with stable coronary artery disease at different levels of risk. <i>European Heart Journal</i> , <b>2006</b> , 27, 796-801	9.5	49
390	Incidence and outcome of persons with a clinical diagnosis of heart failure in a general practice population of 696,884 in the United Kingdom. <i>European Journal of Heart Failure</i> , <b>2005</b> , 7, 295-302	12.3	49
389	Gender- and age-related differences in clinical presentation and management of outpatients with stable coronary artery disease. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2938-43	3.2	48
388	Metabolic adaptation during a sequence of no-flow and low-flow ischemia. A possible trigger for hibernation. <i>Circulation</i> , <b>1996</b> , 94, 2587-96	16.7	48
387	Cardiac troponin elevation predicts all-cause mortality in patients with acute exacerbation of chronic obstructive pulmonary disease: Systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2015</b> , 191, 187-93	3.2	47
386	Long-term treatment with ivabradine in post-myocardial infarcted rats counteracts f-channel overexpression. <i>British Journal of Pharmacology</i> , <b>2012</b> , 165, 1457-66	8.6	47
385	Poor response to clopidogrel: current and future options for its management. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2010</b> , 30, 319-31	5.1	47
384	Chromogranin A and tumor necrosis factor-alpha (TNF) in chronic heart failure. <i>Advances in Experimental Medicine and Biology</i> , <b>2000</b> , 482, 351-9	3.6	47
383	Uric acid and coronary artery disease: An elusive link deserving further attention. <i>International Journal of Cardiology</i> , <b>2016</b> , 213, 28-32	3.2	46
382	17 $\beta$ -estradiol enhances signalling mediated by VEGF-A-delta-like ligand 4-notch1 axis in human endothelial cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e71440	3.7	46
381	The consistency of the treatment effect of an ACE-inhibitor based treatment regimen in patients with vascular disease or high risk of vascular disease: a combined analysis of individual data of ADVANCE, EUROPA, and PROGRESS trials. <i>European Heart Journal</i> , <b>2009</b> , 30, 1385-94	9.5	46
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