

Luigi Marzio Biasucci

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

185
papers

12,386
citations

52
h-index

108
g-index

208
ext. papers

13,561
ext. citations

6.1
avg. IF

5.55
L-index

#	Paper	IF	Citations
185	Risk of burnout and stress in physicians working in a COVID team: A longitudinal survey. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14755	2.9	5
184	Prevalence and characteristics of myocardial injury during COVID-19 pandemic: A new role for high-sensitive troponin. <i>International Journal of Cardiology</i> , 2021 , 338, 278-285	3.2	4
183	Healed Plaques in Patients With Stable Angina Pectoris. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 1587-1597	9.4	14
182	Assessment of neurological manifestations in hospitalized patients with COVID-19. <i>European Journal of Neurology</i> , 2020 , 27, 2322-2328	6	19
181	COVID-19 and intestinal inflammation: Role of fecal calprotectin. <i>Digestive and Liver Disease</i> , 2020 , 52, 1231-1233	3.3	20
180	Response by Russo et al Regarding Article, "Healed Plaques in Patients With Stable Angina Pectoris". <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, e258-e259	9.4	
179	High-sensitivity cardiac troponin assays and acute coronary syndrome: a matter of sex?. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 504-509	1.9	9
178	Correlation between CD4CD28 T lymphocytes, regulatory T cells and plaque rupture: An Optical Coherence Tomography study in Acute Coronary Syndromes. <i>International Journal of Cardiology</i> , 2019 , 276, 289-292	3.2	14
177	Matrix metalloproteinase-9 might affect adaptive immunity in non-ST segment elevation acute coronary syndromes by increasing CD31 cleavage on CD4+ T-cells. <i>European Heart Journal</i> , 2018 , 39, 1089-1097	9.5	17
176	Inflammasome, T Lymphocytes and Innate-Adaptive Immunity Crosstalk: Role in Cardiovascular Disease and Therapeutic Perspectives. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1352-1369	7	8
175	Cardiovascular safety of non-steroidal anti-inflammatory drugs revisited. <i>Postgraduate Medicine</i> , 2018 , 130, 55-71	3.7	35
174	Platelet miRNA-26b down-regulates multidrug resistance protein 4 in patients on chronic aspirin treatment. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 611-613	1.9	11
173	Epicardial adipose tissue microbial colonization and inflammasome activation in acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017 , 236, 95-99	3.2	24
172	Where Does Inflammation Fit?. <i>Current Cardiology Reports</i> , 2017 , 19, 84	4.2	14
171	Atorvastatin inhibits the immediate-early response gene EGR1 and improves the functional profile of CD4+T-lymphocytes in acute coronary syndromes. <i>Oncotarget</i> , 2017 , 8, 17529-17550	3.3	5
170	Indoleamine 2,3-Dioxygenase (IDO) Enzyme Links Innate Immunity and Altered T-Cell Differentiation in Non-ST Segment Elevation Acute Coronary Syndrome. <i>International Journal of Molecular Sciences</i> , 2017 , 19,	6.3	6
169	Prevalence and Predictors of Multiple Coronary Plaque Ruptures: In Vivo 3-Vessel Optical Coherence Tomography Imaging Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 2229-2238	9.4	35

168	Inflammatory markers in ST-elevation acute myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016 , 5, 382-95	4.3	33
167	Which Aspirin Dose and Preparation Is Best for the Long-Term Prevention of Cardiovascular Disease and Cancer? Evidence From a Systematic Review and Network Meta-Analysis. <i>Progress in Cardiovascular Diseases</i> , 2016 , 58, 495-504	8.5	11
166	Associations between the Framingham Risk Score and coronary plaque characteristics as assessed by three-vessel optical coherence tomography. <i>Coronary Artery Disease</i> , 2016 , 27, 460-6	1.4	4
165	Comparative safety and effectiveness of coronary computed tomography: Systematic review and meta-analysis including 11 randomized controlled trials and 19,957 patients. <i>International Journal of Cardiology</i> , 2016 , 222, 352-358	3.2	8
164	Increased PTPN22 expression and defective CREB activation impair regulatory T-cell differentiation in non-ST-segment elevation acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1175-1186	15.1	25
163	Bivalirudin versus unfractionated heparin for residual thrombus burden: a frequency-domain optical coherence tomography study. <i>Catheterization and Cardiovascular Interventions</i> , 2015 , 85, 575-82	2.7	4
162	Targeting inflammation: impact on atherothrombosis. <i>Journal of Cardiovascular Translational Research</i> , 2014 , 7, 9-18	3.3	12
161	Pancoronary plaque vulnerability in patients with acute coronary syndrome and ruptured culprit plaque: a 3-vessel optical coherence tomography study. <i>American Heart Journal</i> , 2014 , 167, 59-67	4.9	57
160	Predictors of postoperative atrial fibrillation in patients with coronary artery disease undergoing cardiopulmonary bypass: a possible role for myocardial ischemia and atrial inflammation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014 , 28, 512-9	2.1	22
159	Platelet function and long-term antiplatelet therapy in women: is there a gender-specificity? A state-of-the-art paper. <i>European Heart Journal</i> , 2014 , 35, 2213-23b	9.5	55
158	Hypersensitivity myocarditis or Kounis syndrome?. <i>Internal and Emergency Medicine</i> , 2014 , 9, 247-8	3.7	2
157	Endothelial progenitor cells in morbid obesity. <i>Circulation Journal</i> , 2014 , 78, 977-85	2.9	17
156	Altered CD31 expression and activity in helper T cells of acute coronary syndrome patients. <i>Basic Research in Cardiology</i> , 2014 , 109, 448	11.8	21
155	Endothelial shear stress and coronary plaque characteristics in humans: combined frequency-domain optical coherence tomography and computational fluid dynamics study. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 905-11	3.9	74
154	Inflammation and C-reactive protein in atrial fibrillation: cause or effect?. <i>Texas Heart Institute Journal</i> , 2014 , 41, 461-8	0.8	46
153	Microparticles and microRNAs: new players in the complex field of coagulation. <i>Internal and Emergency Medicine</i> , 2013 , 8, 291-6	3.7	25
152	Evaluation of culprit lesions by optical coherence tomography in patients with ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2013 , 168, 1592-3	3.2	5
151	Endothelial progenitor cells, microvascular obstruction, and left ventricular remodeling in patients with ST elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2013 , 112, 782-91	3	13

150	Increasing specificity of high-sensitivity troponin: new approaches and perspectives in the diagnosis of acute coronary syndromes. <i>Journal of Cardiology</i> , 2013 , 62, 205-9	3	10
149	Effects of bariatric surgery on cardiac remodeling: clinical and pathophysiologic implications. <i>International Journal of Cardiology</i> , 2013 , 168, 4277-9	3.2	16
148	Identification of unique adaptive immune system signature in acute coronary syndromes. <i>International Journal of Cardiology</i> , 2013 , 168, 564-7	3.2	23
147	Correlation between degree of neointimal hyperplasia and incidence and characteristics of neoatherosclerosis as assessed by optical coherence tomography. <i>American Journal of Cardiology</i> , 2013 , 112, 1315-21	3	36
146	Potential therapeutic role of microRNAs in ischemic heart disease. <i>Journal of Cardiology</i> , 2013 , 61, 315-20		54
145	Polymorphonuclear neutrophils and instability of the atherosclerotic plaque: a causative role?. <i>Inflammation Research</i> , 2013 , 62, 537-50	7.2	19
144	Serum levels of Eglutamyltransferase and progression of coronary atherosclerosis. <i>Coronary Artery Disease</i> , 2013 , 24, 40-7	1.4	9
143	Proposal for the use in emergency departments of cardiac troponins measured with the latest generation methods in patients with suspected acute coronary syndrome without persistent ST-segment elevation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 1727-37	5.9	27
142	How to use C-reactive protein in acute coronary care. <i>European Heart Journal</i> , 2013 , 34, 3687-90	9.5	17
141	Proposal for the use in emergency departments of cardiac troponins measured with the latest generation methods in patients with suspected acute coronary syndrome without persistent ST-segment elevation. <i>Emergency Care Journal</i> , 2013 , 9, 14	1.2	
140	Biomarkers of inflammation and endothelial function: the holy grail of experimental and clinical medicine?. <i>Vascular Pharmacology</i> , 2012 , 56, 26-8	5.9	5
139	Differences in microparticle release in patients with acute coronary syndrome and stable angina. <i>Circulation Journal</i> , 2012 , 76, 2174-82	2.9	80
138	Recommendations for the use of natriuretic peptides in acute cardiac care: a position statement from the Study Group on Biomarkers in Cardiology of the ESC Working Group on Acute Cardiac Care. <i>European Heart Journal</i> , 2012 , 33, 2001-6	9.5	176
137	Intracoronary microparticles and microvascular obstruction in patients with ST elevation myocardial infarction undergoing primary percutaneous intervention. <i>European Heart Journal</i> , 2012 , 33, 2928-38	9.5	78
136	Superficial calcified nodules and post-stenting micro-dissections imaged through 3-dimensional optical coherence tomography. <i>International Journal of Cardiology</i> , 2012 , 158, e62-4	3.2	1
135	How to use high-sensitivity cardiac troponins in acute cardiac care. <i>European Heart Journal</i> , 2012 , 33, 2252-7	9.5	531
134	Predictors of thromboxane levels in patients with non-ST-elevation acute coronary syndromes on chronic aspirin therapy. <i>Thrombosis and Haemostasis</i> , 2012 , 108, 133-9	7	3
133	Reversible atrial gap junction remodeling during hypoxia/reoxygenation and ischemia: a possible arrhythmogenic substrate for atrial fibrillation. <i>General Physiology and Biophysics</i> , 2012 , 31, 439-48	2.1	11

132	Predictors of periprocedural (type IVa) myocardial infarction, as assessed by frequency-domain optical coherence tomography. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, 89-96, S1-6	6	75
131	Risk stratification of ischaemic patients with implantable cardioverter defibrillators by C-reactive protein and a multi-markers strategy: results of the CAMI-GUIDE study. <i>European Heart Journal</i> , 2012 , 33, 1344-50	9.5	11
130	Prognostic biomarkers in ST-segment elevation myocardial infarction: a step toward personalized medicine or a tool in search of an application?. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 37-9	15.1	4
129	Cardiovascular risk in obesity: different activation of inflammation and immune system between obese and morbidly obese subjects. <i>European Journal of Internal Medicine</i> , 2011 , 22, 418-23	3.9	15
128	Differential levels of circulating progenitor cells in acute coronary syndrome patients with a first event versus patients with recurring events. <i>International Journal of Cardiology</i> , 2011 , 149, 50-4	3.2	11
127	Safety and efficacy of G-CSF in patients with ischemic heart failure: the CORNER (Cell Option For Recovery in the Non-Eligible Patients for Revascularization) study. <i>International Journal of Cardiology</i> , 2011 , 150, 75-8	3.2	6
126	Chlamydia pneumoniae in coronary atherosclerotic plaques and coronary instability. <i>International Journal of Cardiology</i> , 2011 , 147, 176-8	3.2	4
125	Are endothelial progenitor cells mobilized by myocardial ischemia or myocardial necrosis? A cardiac magnetic resonance study. <i>Atherosclerosis</i> , 2011 , 216, 355-8	3.1	20
124	Microparticles in health and disease: small mediators, large role?. <i>Current Vascular Pharmacology</i> , 2011 , 9, 490-500	3.3	10
123	Thromboxane production in morbidly obese subjects. <i>American Journal of Cardiology</i> , 2011 , 107, 1656-61	3	25
122	Expansion of CD4+CD28null T-lymphocytes in diabetic patients: exploring new pathogenetic mechanisms of increased cardiovascular risk in diabetes mellitus. <i>European Heart Journal</i> , 2011 , 32, 1214-26	9.5	82
121	The appropriate use of non-steroidal anti-inflammatory drugs in rheumatic disease: opinions of a multidisciplinary European expert panel. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 818-22	2.4	53
120	Role of tissue C-reactive protein in atrial cardiomyocytes of patients undergoing catheter ablation of atrial fibrillation: pathogenetic implications. <i>Europace</i> , 2011 , 13, 1133-40	3.9	12
119	Inflammatory markers, cholesterol and statins: pathophysiological role and clinical importance. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 1685-91	5.9	54
118	Cell survival: is not all about apoptosis: reply. <i>European Heart Journal</i> , 2010 , 31, 503-504	9.5	
117	Prognostic utility of quantifying evolutionary ST-segment depression on early follow-up electrocardiogram in patients with non-ST-segment elevation acute coronary syndromes. <i>European Heart Journal</i> , 2010 , 31, 958-66	9.5	8
116	Sex-related differences in myocardial remodeling. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1057-65	15.1	199
115	Relationship between renal function and outcomes in high-risk patients with non-ST-segment elevation acute coronary syndromes: results from SYNERGY. <i>International Journal of Cardiology</i> , 2010 , 144, 36-41	3.2	20

114	Paradoxical preservation of vascular function in severe obesity. <i>American Journal of Medicine</i> , 2010 , 123, 727-34	2.4	60
113	Recommendations for the use of cardiac troponin measurement in acute cardiac care. <i>European Heart Journal</i> , 2010 , 31, 2197-204	9.5	455
112	Role of the CD14 C(-260)T promoter polymorphism in determining the first clinical manifestation of coronary artery disease. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 20-5	1.9	7
111	Inflammatory biomarkers and coronary heart disease: from bench to bedside and back. <i>Internal and Emergency Medicine</i> , 2010 , 5, 225-33	3.7	44
110	Platelet P2Y12 receptor inhibition by thienopyridines: status and future. <i>Expert Opinion on Investigational Drugs</i> , 2009 , 18, 1317-32	5.9	16
109	Different apparent prognostic value of hsCRP in type 2 diabetic and nondiabetic patients with acute coronary syndromes. <i>Clinical Chemistry</i> , 2009 , 55, 365-8	5.5	25
108	Delayed neutrophil apoptosis in patients with unstable angina: relation to C-reactive protein and recurrence of instability. <i>European Heart Journal</i> , 2009 , 30, 2220-5	9.5	23
107	Comparison of the effects of ramipril versus telmisartan on high-sensitivity C-reactive protein and endothelial progenitor cells after acute coronary syndrome. <i>American Journal of Cardiology</i> , 2009 , 103, 1500-5	3	21
106	Pioglitazone reduces monocyte activation in type 2 diabetes. <i>Acta Diabetologica</i> , 2009 , 46, 75-7	3.9	14
105	Procalcitonin and acute coronary syndromes: a new biomarker for an old disease. <i>Internal and Emergency Medicine</i> , 2009 , 4, 363-5	3.7	6
104	Elevated admission cardiac troponin T is associated with microvascular dysfunction in acute myocardial infarction treated with emergency angioplasty. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 664-8	1.9	3
103	COX-1 sensitivity and thromboxane A2 production in type 1 and type 2 diabetic patients under chronic aspirin treatment. <i>European Heart Journal</i> , 2009 , 30, 1279-86	9.5	62
102	Association between C-reactive protein and angiographic restenosis after bare metal stents: an updated and comprehensive meta-analysis of 2747 patients. <i>Cardiovascular Revascularization Medicine</i> , 2008 , 9, 156-65	1.6	52
101	Ethanol abolishes ischemic preconditioning in humans. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 271-5	15.1	34
100	Acute coronary syndromes: to CRP or not to CRP?. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 1500; author reply 1500-1	15.1	1
99	A young man with intractable ascites and effort dyspnoea without echocardiographic signs of pericardial thickening: the importance of clinical investigation, CT scan and MRI in the diagnosis of constrictive pericarditis. <i>International Journal of Cardiology</i> , 2008 , 128, e79-81	3.2	6
98	C-reactive protein and coronary instability. <i>International Journal of Cardiology</i> , 2008 , 131, 136-137	3.2	
97	Effect of intensive vs standard statin therapy on endothelial progenitor cells and left ventricular function in patients with acute myocardial infarction: Statins for regeneration after acute myocardial infarction and PCI (STRAP) trial. <i>International Journal of Cardiology</i> , 2008 , 130, 457-62	3.2	65

96	Lack of biological relevance of platelet cyclooxygenase-2 dependent thromboxane A2 production. <i>Thrombosis Research</i> , 2008 , 122, 359-65	8.2	12
95	Independent prognostic value of C-reactive protein and coronary artery disease extent in patients affected by unstable angina. <i>Atherosclerosis</i> , 2008 , 196, 779-85	3.1	37
94	Cystatin C is associated with an increased coronary atherosclerotic burden and a stable plaque phenotype in patients with ischemic heart disease and normal glomerular filtration rate. <i>Atherosclerosis</i> , 2008 , 198, 373-80	3.1	48
93	Local and systemic mechanisms of plaque rupture. <i>Angiology</i> , 2008 , 59, 73S-6S	2.1	17
92	Plasma levels of thromboxane A2 on admission are associated with no-reflow after primary percutaneous coronary intervention. <i>European Heart Journal</i> , 2008 , 29, 1843-50	9.5	58
91	Anakinra, a recombinant human interleukin-1 receptor antagonist, inhibits apoptosis in experimental acute myocardial infarction. <i>Circulation</i> , 2008 , 117, 2670-83	16.7	264
90	Myeloperoxidase: a new biomarker of inflammation in ischemic heart disease and acute coronary syndromes. <i>Mediators of Inflammation</i> , 2008 , 2008, 135625	4.3	193
89	Biomarkers in Acute Coronary Syndrome. <i>Biomarker Insights</i> , 2008 , 3, 453-468	3.5	9
88	Baseline systemic inflammatory status and no-reflow phenomenon after percutaneous coronary angioplasty for acute myocardial infarction. <i>International Journal of Cardiology</i> , 2007 , 117, 306-11	3.2	39
87	Persistent activation of nuclear factor kappa-B signaling pathway in patients with unstable angina and elevated levels of C-reactive protein evidence for a direct proinflammatory effect of azide and lipopolysaccharide-free C-reactive protein on human monocytes via nuclear factor kappa-B activation. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 185-94	15.1	85
86	Identification of protein disulfide isomerase as a cardiomyocyte survival factor in ischemic cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1029-37	15.1	92
85	Unusual CD4+CD28null T lymphocytes and recurrence of acute coronary events. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1450-8	15.1	179
84	High telomerase activity in neutrophils from unstable coronary plaques. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 2369-74	15.1	52
83	Left ventricular diastolic filling pattern at Doppler echocardiography and apoptotic rate in fatal acute myocardial infarction. <i>American Journal of Cardiology</i> , 2007 , 99, 307-9	3	8
82	Racial differences among high-risk patients presenting with non-ST-segment elevation acute coronary syndromes (results from the SYNERGY trial). <i>American Journal of Cardiology</i> , 2007 , 99, 315-21	3	15
81	Usefulness of granulocyte colony-stimulating factor in patients with a large anterior wall acute myocardial infarction to prevent left ventricular remodeling (the rigenera study). <i>American Journal of Cardiology</i> , 2007 , 100, 397-403	3	48
80	Prognostic role of post-infarction C-reactive protein in patients undergoing implantation of cardioverter-defibrillators: design of the C-reactive protein Assessment after Myocardial Infarction to Guide Implantation of Defibrillator (CAMI GUIDE) study. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 293-9	1.9	7
79	1059G/C polymorphism within the exon 2 of the C-reactive protein gene: relationship to C-reactive protein levels and prognosis in unstable angina. <i>Coronary Artery Disease</i> , 2007 , 18, 533-8	1.4	8

78	Protective effects of parecoxib, a cyclo-oxygenase-2 inhibitor, in postinfarction remodeling in the rat. <i>Journal of Cardiovascular Pharmacology</i> , 2007 , 50, 571-7	3.1	17
77	Improvement of cardiac function with parecoxib, a cyclo-oxygenase-2 inhibitor, in a rat model of ischemic heart failure. <i>Journal of Cardiovascular Pharmacology</i> , 2007 , 49, 416-8	3.1	13
76	Ischemia and apoptosis in an animal model of permanent infarct-related artery occlusion. <i>International Journal of Cardiology</i> , 2007 , 121, 109-11	3.2	12
75	Instability mechanisms in unstable angina according to baseline serum levels of C-reactive protein: the role of thrombosis, fibrinolysis and atherosclerotic burden. <i>International Journal of Cardiology</i> , 2007 , 122, 245-7	3.2	5
74	Modulation of CD4(+)CD28null T lymphocytes by tumor necrosis factor-alpha blockade in patients with unstable angina. <i>Circulation</i> , 2006 , 113, 2272-7	16.7	55
73	Pregnancy-associated plasma protein-A: do specific markers of vascular or plaque activation exist, and do we really need them?. <i>Clinical Chemistry</i> , 2006 , 52, 913-4	5.5	9
72	Cyclo-oxygenase-2 (COX-2) inhibition reduces apoptosis in acute myocardial infarction. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006 , 11, 1061-3	5.4	17
71	High-Sensitivity C-Reactive Protein for Risk Assessment in Acute Coronary Syndromes 2006 , 261-275		
70	Infarct-related artery occlusion, tissue markers of ischaemia, and increased apoptosis in the peri-infarct viable myocardium. <i>European Heart Journal</i> , 2005 , 26, 2039-45	9.5	59
69	Hypoxia inducible factor-1 expression mediates myocardial response to ischemia late after acute myocardial infarction. <i>International Journal of Cardiology</i> , 2005 , 99, 337-9	3.2	29
68	Coronary vasospasm secondary to hypercholinergic crisis: an iatrogenic cause of acute myocardial infarction in myasthenia gravis. <i>International Journal of Cardiology</i> , 2005 , 103, 335-7	3.2	18
67	Adjusted indirect comparison of intracoronary drug-eluting stents: evidence from a metaanalysis of randomized bare-metal-stent-controlled trials. <i>International Journal of Cardiology</i> , 2005 , 100, 119-23	3.2	52
66	Long-term benefits of an early invasive management in acute coronary syndromes depend on intracoronary stenting and aggressive antiplatelet treatment: a metaregression. <i>American Heart Journal</i> , 2005 , 149, 504-11	4.9	77
65	Persistent systemic inflammation in unstable angina is largely unrelated to the atherothrombotic burden. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 238-43	15.1	24
64	Hibernating myocardium, apoptosis, and a simple mathematical task. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 466; author reply 466-7	15.1	3
63	CRP is or is not a reliable marker of ischaemic heart disease?. <i>Lupus</i> , 2005 , 14, 752-5	2.6	1
62	Widespread myocardial inflammation and infarct-related artery patency. <i>Circulation</i> , 2004 , 110, 46-50	16.7	95
61	Preprocedural C-reactive protein for risk prediction before percutaneous coronary intervention (PCI): a European perspective. <i>Clinical Chemistry</i> , 2004 , 50, 1492-4	5.5	1

60	Inflammation as a possible link between coronary and carotid plaque instability. <i>Circulation</i> , 2004 , 109, 3158-63	16.7	173
59	CDC/AHA Workshop on Markers of Inflammation and Cardiovascular Disease: Application to Clinical and Public Health Practice: report from the laboratory science discussion group. <i>Circulation</i> , 2004 , 110, e545-9	16.7	186
58	La inflamaci3n en los s3ndromes coronarios agudos: mecanismos e implicaciones cl3nicas. <i>Revista Espanola De Cardiologia</i> , 2004 , 57, 433-446	1.5	19
57	Inflammation in Acute Coronary Syndromes: Mechanisms and Clinical Implications. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2004 , 57, 433-446	0.7	3
56	Increased apoptosis in remote non-infarcted myocardium in multivessel coronary disease. <i>International Journal of Cardiology</i> , 2004 , 94, 105-10	3.2	19
55	C-reactive protein and other inflammatory biomarkers as predictors of outcome following acute coronary syndromes. <i>Seminars in Vascular Medicine</i> , 2003 , 3, 375-84		24
54	The "Open-Artery Hypothesis" new clinical and pathophysiologic insights. <i>Cardiology</i> , 2003 , 100, 196-206	1.6	17
53	Is vasopressin superior to adrenaline or placebo in the management of cardiac arrest? A meta-analysis. <i>Resuscitation</i> , 2003 , 59, 221-4	4	32
52	High-risk clinical features predict increased post-infarction myocardial apoptosis and the benefits as a result of an open infarct-related artery. <i>European Journal of Clinical Investigation</i> , 2003 , 33, 662-8	4.6	5
51	Combined role of the Lewis antigenic system, Chlamydia pneumoniae, and C-reactive protein in unstable angina. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 546-50	15.1	6
50	Increased myocardial apoptosis in patients with unfavorable left ventricular remodeling and early symptomatic post-infarction heart failure. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 753-60	15.1	156
49	Atherothrombosis, inflammation, and diabetes. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1071-7	15.1	190
48	Antibody response to chlamydial heat shock protein 60 is strongly associated with acute coronary syndromes. <i>Circulation</i> , 2003 , 107, 3015-7	16.7	61
47	Role of Inflammation in the Pathogenesis of Acute Coronary Syndromes. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2003 , 14, 51-52	2.4	
46	Prognostic Role of Plasma High-Sensitivity C-Reactive Protein Levels in Acute Coronary Syndromes 2003 , 291-303		
45	Persistent infarct-related artery occlusion is associated with an increased myocardial apoptosis at postmortem examination in humans late after an acute myocardial infarction. <i>Circulation</i> , 2002 , 106, 1051-4	16.7	81
44	B-type natriuretic peptide and acute coronary syndromes. <i>New England Journal of Medicine</i> , 2002 , 346, 453-5	59.2	5
43	Antibodies to 60-kilodalton heat shock protein and outer membrane protein 2 of Chlamydia pneumoniae in patients with coronary heart disease. <i>Vaccine Journal</i> , 2002 , 9, 66-74		14

42	Risk of myocardial infarction and angina in patients with severe peripheral vascular disease: predictive role of C-reactive protein. <i>Circulation</i> , 2002 , 105, 800-3	16.7	111
41	Widespread coronary inflammation in unstable angina. <i>New England Journal of Medicine</i> , 2002 , 347, 5-12	59.2	721
40	Markers of the acute phase response in cardiovascular disease: an update. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001 , 39, 1054-64	5.9	10
39	Enhanced response of blood monocytes to in vitro lipopolysaccharide-challenge in patients with recurrent unstable angina. <i>Circulation</i> , 2001 , 103, 2236-41	16.7	82
38	C-Reactive Protein and secondary prevention of coronary events. <i>Clinica Chimica Acta</i> , 2001 , 311, 49-52	6.2	18
37	Inflammation as a Marker of Outcome in Myocardial Ischemia 2001 , 221-235		
36	Inflammation and acute coronary syndromes. <i>Herz</i> , 2000 , 25, 108-12	2.6	25
35	C-reactive protein and dangerous liaisons. <i>European Heart Journal</i> , 2000 , 21, 1560-2	9.5	
34	Large, sustained cardiac lipid peroxidation and reduced antioxidant capacity in the coronary circulation after brief episodes of myocardial ischemia. <i>Journal of the American College of Cardiology</i> , 2000 , 35, 633-9	15.1	45
33	Increasing levels of interleukin (IL)-1Ra and IL-6 during the first 2 days of hospitalization in unstable angina are associated with increased risk of in-hospital coronary events. <i>Circulation</i> , 1999 , 99, 2079-84	16.7	410
32	Elevated levels of C-reactive protein at discharge in patients with unstable angina predict recurrent instability. <i>Circulation</i> , 1999 , 99, 855-60	16.7	455
31	Elevated levels of C-reactive protein before coronary artery bypass grafting predict recurrence of ischemic events. <i>American Journal of Cardiology</i> , 1999 , 84, 459-61, A9	3	84
30	Role of inflammation in the pathogenesis of unstable coronary artery diseases. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1999 , 59, 12-22	2	10
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