

# Antonino Buffon

## List of Publications by Citations

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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.

41 papers	3,259 citations	23 h-index	42 g-index
42 ext. papers	3,583 ext. citations	6 avg, IF	4.16 L-index

#	Paper	IF	Citations
41	Widespread coronary inflammation in unstable angina. <i>New England Journal of Medicine</i> , <b>2002</b> , 347, 5-12	59.2	721
40	Elevated levels of C-reactive protein at discharge in patients with unstable angina predict recurrent instability. <i>Circulation</i> , <b>1999</b> , 99, 855-60	16.7	455
39	Preprocedural serum levels of C-reactive protein predict early complications and late restenosis after coronary angioplasty. <i>Journal of the American College of Cardiology</i> , <b>1999</b> , 34, 1512-21	15.1	293
38	Enhanced inflammatory response to coronary angioplasty in patients with severe unstable angina. <i>Circulation</i> , <b>1998</b> , 98, 2370-6	16.7	265
37	Optimal duration of dual antiplatelet therapy after percutaneous coronary intervention with drug eluting stents: meta-analysis of randomised controlled trials. <i>BMJ, The</i> , <b>2015</b> , 350, h1618	5.9	218
36	Meta-analysis of impact of different types and doses of statins on new-onset diabetes mellitus. <i>American Journal of Cardiology</i> , <b>2013</b> , 111, 1123-30	3	190
35	Relation between stress-induced myocardial perfusion defects on cardiovascular magnetic resonance and coronary microvascular dysfunction in patients with cardiac syndrome X. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 51, 466-72	15.1	135
34	Enhanced inflammatory response in patients with preinfarction unstable angina. <i>Journal of the American College of Cardiology</i> , <b>1999</b> , 34, 1696-703	15.1	126
33	Cardiac biopsy in patients with "primary" atrial fibrillation. Histologic evidence of occult myocardial diseases. <i>Chest</i> , <b>1991</b> , 100, 303-6	5.3	93
32	Safety and efficacy of biodegradable vs. durable polymer drug-eluting stents: evidence from a meta-analysis of randomised trials. <i>EuroIntervention</i> , <b>2011</b> , 7, 985-94	3.1	84
31	Enhanced response of blood monocytes to in vitro lipopolysaccharide-challenge in patients with recurrent unstable angina. <i>Circulation</i> , <b>2001</b> , 103, 2236-41	16.7	82
30	Role of abnormal pain sensitivity and behavioral factors in determining chest pain in syndrome X. <i>Journal of the American College of Cardiology</i> , <b>1998</b> , 31, 62-6	15.1	75
29	Effects of atrial pacing on arterial and coronary sinus endothelin-1 levels in syndrome X. <i>American Journal of Cardiology</i> , <b>1999</b> , 84, 1187-91	3	51
28	Association of PCSK9 with platelet reactivity in patients with acute coronary syndrome treated with prasugrel or ticagrelor: The PCSK9-REACT study. <i>International Journal of Cardiology</i> , <b>2017</b> , 227, 644-649	3.2	50
27	Myocardial ischemia-reperfusion damage after pacing-induced tachycardia in patients with cardiac syndrome X. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2000</b> , 279, H2627-33	5.2	49
26	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> , <b>2000</b> , 35, 633-9	15.1	45
25	Complete revascularisation in ST-elevation myocardial infarction and multivessel disease: meta-analysis of randomised controlled trials. <i>Heart</i> , <b>2015</b> , 101, 1309-17	5.1	35

24	Role of inflammation in the pathogenesis of unstable coronary artery disease. <i>American Journal of Cardiology</i> , <b>1997</b> , 80, 10E-16E	3	35
23	Adenosine improves post-procedural coronary flow but not clinical outcomes in patients with acute coronary syndrome: a meta-analysis of randomized trials. <i>Atherosclerosis</i> , <b>2012</b> , 222, 1-7	3.1	32
22	Implantable Cardioverter-Defibrillators for Primary Prevention in Patients With Ischemic or Nonischemic Cardiomyopathy: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 103-111	8	30
21	Clinical impact of simultaneous complete revascularization vs. culprit only primary angioplasty in patients with st-elevation myocardial infarction and multivessel disease: a meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2011</b> , 31, 217-25	5.1	27
20	Comparison of coronary angiographic narrowing in stable angina pectoris, unstable angina pectoris, and in acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>1995</b> , 76, 215-9	3	26
19	Short and long-term safety and efficacy of polymer-free vs. durable polymer drug-eluting stents. A comprehensive meta-analysis of randomized trials including 6178 patients. <i>Atherosclerosis</i> , <b>2014</b> , 233, 224-31	3.1	24
18	Drug-coated balloons in treatment of in-stent restenosis: a meta-analysis of randomised controlled trials. <i>Clinical Research in Cardiology</i> , <b>2013</b> , 102, 279-87	6.1	21
17	Prevention of contrast-induced acute kidney injury in patients undergoing cardiovascular procedures-a systematic review and network meta-analysis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0168726	3.7	19
16	Coronary vasospasm secondary to hypercholinergic crisis: an iatrogenic cause of acute myocardial infarction in myasthenia gravis. <i>International Journal of Cardiology</i> , <b>2005</b> , 103, 335-7	3.2	18
15	Pioglitazone reduces monocyte activation in type 2 diabetes. <i>Acta Diabetologica</i> , <b>2009</b> , 46, 75-7	3.9	14
14	Sodium bicarbonate plus N-acetylcysteine to prevent contrast-induced nephropathy in primary and rescue percutaneous coronary interventions: the BINARIO (Bicarbonato e N-Acetil-cisteina nell'infarto miocardico acuto) study. <i>EuroIntervention</i> , <b>2012</b> , 8, 839-47	3.1	11
13	Dual vs single antiplatelet therapy in patients with lower extremity peripheral artery disease - A meta-analysis. <i>International Journal of Cardiology</i> , <b>2018</b> , 269, 292-297	3.2	10
12	Baseline low-density lipoprotein cholesterol to predict the extent of cardiovascular benefit from lipid-lowering therapies: a review. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2019</b> , 5, 47-54	6.4	9
11	973-113 Elevated C-Reactive Protein at Discharge and at Three Months After Waning of Symptoms in Unstable Angina is Associated with Recurrence of Instability During 12 Months Follow-up. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 25, 250A-251A	15.1	5
10	Role of proprotein convertase subtilisin/kexin type 9 inhibitors in patients with coronary artery disease undergoing percutaneous coronary intervention. <i>Expert Review of Cardiovascular Therapy</i> , <b>2018</b> , 16, 419-429	2.5	4
9	Effect of alpha lipoic acid on cardiac autonomic dysfunction and platelet reactivity in type 1 diabetes: rationale and design of the AUTOmic function and platelet REACTivity trial (AUTO-REACT protocol). <i>Diabetes Research and Clinical Practice</i> , <b>2011</b> , 92, 375-9	7.4	2
8	Coronary arteriovenous fistula following X-sizer thrombectomy. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 973-4	1.9	2
7	Regarding "a closer look at meta-analyses of observational data". <i>Journal of Vascular Surgery</i> , <b>2010</b> , 52, 819; author reply 819-20	3.5	1

6	Effectiveness and safety of drug-eluting stents in vein grafts: a meta-analysis. <i>American Heart Journal</i> , <b>2010</b> , 160, e9; author reply e11	4.9	1
5	The HEART study: a real-world experience using the CID Chrono Carbostent in primary and rescue PCI. <i>Journal of Cardiovascular Medicine</i> , <b>2012</b> , 13, 775-82	1.9	1
4	"Meta-analysis of ablation of atrial flutter and supraventricular tachycardia". <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 758	3	
3	Coronary artero-venous gradient of endogenous urokinase. <i>Thrombosis Research</i> , <b>2001</b> , 103 Suppl 1, S29-34	8.2	
2	Cardiogenic shock due to coronary fistula: a complex phenomenon. <i>Minerva Cardioangiologica</i> , <b>2019</b> , 67, 175-177	1.1	
1	The Changing Concept of Syndrome X. <i>Developments in Cardiovascular Medicine</i> , <b>1999</b> , 151-158		