

# Rosario Rossi

## List of Publications by Citations

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77  
papers

2,582  
citations

25  
h-index

50  
g-index

83  
ext. papers

2,871  
ext. citations

3.9  
avg, IF

4.65  
L-index

#	Paper	IF	Citations
77	Prognostic role of reversible endothelial dysfunction in hypertensive postmenopausal women. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 40, 505-10	15.1	475
76	A randomised trial of target-vessel versus multi-vessel revascularisation in ST-elevation myocardial infarction: major adverse cardiac events during long-term follow-up. <i>Heart</i> , <b>2010</b> , 96, 662-7	5.1	255
75	Prognostic role of flow-mediated dilation and cardiac risk factors in post-menopausal women. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 51, 997-1002	15.1	213
74	Flow-mediated vasodilation and the risk of developing hypertension in healthy postmenopausal women. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 1636-40	15.1	112
73	Coronary aging in HIV-infected patients. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 1756-62	11.6	93
72	Left atrial size is the major predictor of cardiac death and overall clinical outcome in patients with dilated cardiomyopathy: a long-term follow-up study. <i>Clinical Cardiology</i> , <b>1997</b> , 20, 553-60	3.3	88
71	Mehran contrast-induced nephropathy risk score predicts short- and long-term clinical outcomes in patients with ST-elevation-myocardial infarction. <i>Circulation: Cardiovascular Interventions</i> , <b>2010</b> , 3, 491-8 <sup>6</sup>	6	86
70	Aldosterone inhibition limits collagen synthesis and progressive left ventricular enlargement after anterior myocardial infarction. <i>American Heart Journal</i> , <b>2001</b> , 141, 41-6	4.9	80
69	Cardiopulmonary hemodynamics and C-reactive protein as prognostic indicators in compensated and decompensated cirrhosis. <i>Journal of Hepatology</i> , <b>2018</b> , 68, 949-958	13.4	75
68	Reduction of scatter radiation during transradial percutaneous coronary angiography: a randomized trial using a lead-free radiation shield. <i>Catheterization and Cardiovascular Interventions</i> , <b>2012</b> , 79, 97-102	2.7	74
67	Endothelial-dependent vasodilation and incidence of type 2 diabetes in a population of healthy postmenopausal women. <i>Diabetes Care</i> , <b>2005</b> , 28, 702-7	14.6	59
66	Lipodystrophy and anti-retroviral therapy as predictors of sub-clinical atherosclerosis in human immunodeficiency virus infected subjects. <i>Atherosclerosis</i> , <b>2010</b> , 208, 222-7	3.1	58
65	Menopause and cardiovascular risk. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , <b>2002</b> , 32, 325-8		53
64	Effects of transdermal 17beta-estradiol on left ventricular anatomy and performance in hypertensive women. <i>Hypertension</i> , <b>1999</b> , 34, 1041-6	8.5	51
63	Transdermal 17-beta-estradiol and risk of developing type 2 diabetes in a population of healthy, nonobese postmenopausal women. <i>Diabetes Care</i> , <b>2004</b> , 27, 645-9	14.6	44
62	Protective role of chronic treatment with direct oral anticoagulants in elderly patients affected by interstitial pneumonia in COVID-19 era. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 77, 158-160	3.9	43
61	Coronary artery disease concomitant with chronic obstructive pulmonary disease. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 93-102	4.6	43

60	Epicardial adipose tissue is an independent marker of cardiovascular risk in HIV-infected patients. <i>Aids</i> , <b>2011</b> , 25, 1199-205	3.5	42
59	Protective role of statins in COVID 19 patients: importance of pharmacokinetic characteristics rather than intensity of action. <i>Internal and Emergency Medicine</i> , <b>2020</b> , 15, 1573-1576	3.7	36
58	Randomized clinical trial on short-time compression with Kaolin-filled pad: a new strategy to avoid early bleeding and subacute radial artery occlusion after percutaneous coronary intervention. <i>Journal of Interventional Cardiology</i> , <b>2011</b> , 24, 65-72	1.8	33
57	Metabolic syndrome affects cardiovascular risk profile and response to treatment in hypertensive postmenopausal women. <i>Hypertension</i> , <b>2008</b> , 52, 865-72	8.5	32
56	Coronary artery bypass grafting vs percutaneous coronary intervention in a real-world setting: a comparative effectiveness study based on propensity score-matched cohorts. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2013</b> , 44, e16-24	3	31
55	Effects of hormone replacement therapy on C-reactive protein levels in healthy postmenopausal women: comparison between oral and transdermal administration of estrogen. <i>American Journal of Medicine</i> , <b>2002</b> , 113, 331-4	2.4	28
54	Mechanisms of Hydrogen Sulfide against the Progression of Severe Alzheimer's Disease in Transgenic Mice at Different Ages. <i>Pharmacology</i> , <b>2019</b> , 103, 50-60	2.3	28
53	Vitamin D deficiency is associated with type 2 diabetes mellitus in HIV infection. <i>Aids</i> , <b>2011</b> , 25, 525-9	3.5	25
52	Double-blind randomized placebo-controlled study of transdermal estrogen replacement therapy on hypertensive postmenopausal women. <i>American Journal of Hypertension</i> , <b>1999</b> , 12, 1000-8	2.3	25
51	Progression of coronary artery calcium in men affected by human immunodeficiency virus infection. <i>International Journal of Cardiovascular Imaging</i> , <b>2012</b> , 28, 935-41	2.5	24
50	Influence of body mass index on extent of coronary atherosclerosis and cardiac events in a cohort of patients at risk of coronary artery disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2011</b> , 21, 86-93	4.5	24
49	Parallel increase of subclinical atherosclerosis and epicardial adipose tissue in patients with HIV. <i>American Heart Journal</i> , <b>2012</b> , 163, 1024-30	4.9	22
48	Endothelial function affects early carotid atherosclerosis progression in hypertensive postmenopausal women. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 1136-44	1.9	22
47	Sildenafil improves endothelial function in patients with pulmonary hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2008</b> , 21, 172-7	3.5	18
46	Erectile dysfunction is not a mirror of endothelial dysfunction in HIV-infected patients. <i>Journal of Sexual Medicine</i> , <b>2012</b> , 9, 1114-21	1.1	17
45	Longitudinal evaluation of endothelial function in children and adolescents with type 1 diabetes mellitus: a long-term follow-up study. <i>Pediatrics International</i> , <b>2014</b> , 56, 188-95	1.2	15
44	Hypertension alone or related to the metabolic syndrome in postmenopausal women. <i>Expert Review of Cardiovascular Therapy</i> , <b>2010</b> , 8, 1541-8	2.5	15
43	Chronic total coronary occlusion in patients with intermediate viability: value of low-dose dobutamine and contrast-enhanced 3-T MRI in predicting functional recovery in patients undergoing percutaneous revascularisation with drug-eluting stent. <i>Radiologia Medica</i> , <b>2009</b> , 114, 692-704	6.5	15

42	Human immunodeficiency virus infection is associated with accelerated atherosclerosis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2011</b> , 66, 1857-60	5.1	15
41	Protective effects of the melanocortin analog NDP-MSH in rats undergoing cardiac arrest. <i>European Journal of Pharmacology</i> , <b>2014</b> , 745, 108-16	5.3	14
40	Causes of death in patients with unipolar single chamber ventricular pacing: prevalence and circumstances in dependence on arrhythmias leading to pacemaker implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1995</b> , 18, 11-7	1.6	13
39	Type 2 diabetes mellitus is a risk factor for the development of hypertension in postmenopausal women. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 2017-22	1.9	12
38	Effects of progestins on estrogen-induced increase in C-reactive protein in postmenopausal women. <i>Maturitas</i> , <b>2004</b> , 49, 315-20	5	12
37	NDP-MSH attenuates heart and liver responses to myocardial reperfusion via the vagus nerve and JAK/ERK/STAT signaling. <i>European Journal of Pharmacology</i> , <b>2015</b> , 769, 22-32	5.3	11
36	3-Tesla MRI for the evaluation of myocardial viability: a comparative study with 1.5-Tesla MRI. <i>Radiologia Medica</i> , <b>2008</b> , 113, 347-62	6.5	11
35	The importance of different atrioventricular delay for left ventricular filling in sequential pacing: clinical implications. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1996</b> , 19, 1595-604	1.6	11
34	Short atrioventricular delay reduces the degree of mitral regurgitation in patients with a sequential dual-chamber pacemaker. <i>American Journal of Cardiology</i> , <b>1997</b> , 80, 901-5	3	9
33	Early predictors of late dilation and remodeling after thrombolized anterior transmural myocardial infarction. <i>Clinical Cardiology</i> , <b>1997</b> , 20, 28-34	3.3	8
32	Right ventricular function predicts cardiovascular events in outpatients with stable cardiovascular diseases: preliminary results. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7, 251-6	3.7	7
31	Metabolic disorders induced by highly active antiretroviral therapy and their relationship with vascular remodeling of the brachial artery in a population of HIV-infected patients. <i>Metabolism: Clinical and Experimental</i> , <b>2009</b> , 58, 927-33	12.7	7
30	Effects of antihypertensive treatment on endothelial function in postmenopausal hypertensive women. A significant role for aldosterone inhibition. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2011</b> , 12, 446-55	3	7
29	The role of the Framingham risk score to predict the presence of subclinical coronary atherosclerosis in patients with HIV infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2009</b> , 52, 303-4	3.1	7
28	Long-term clinical outcomes and cost-effectiveness analysis in multivessel percutaneous coronary interventions: comparison of drug-eluting stents, bare-metal stents and a mixed approach in patients at high and low risk of repeat revascularisation. <i>EuroIntervention</i> , <b>2010</b> , 5, 953-961	3.1	7
27	Intact parathyroid hormone levels are associated with increased carotid intima media thickness in HIV infected patients. <i>Atherosclerosis</i> , <b>2014</b> , 237, 618-22	3.1	6
26	Long term prognostic value of subclinical carotid and femoral arterial wall lesions in patients with ST-elevation-myocardial infarction having percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2013</b> , 111, 649-56	3	6
25	Modification in serum concentrations of aminoterminal propeptide of type III procollagen in patients with previous transmural myocardial infarction. <i>American Heart Journal</i> , <b>1998</b> , 135, 287-92	4.9	5

24	Noninvasive assessment of coronary artery bypass graft patency by multislice computed tomography. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , <b>2004</b> , 5, 36-41		5
23	Importance of the time of initiation of mineralocorticoid receptor antagonists on risk of mortality in patients with heart failure. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2015</b> , 16, 119-125		4
22	Relationship between atrial function, left ventricular isovolumic relation time, and early filling in dual chamber-paced patients. <i>Journal of the American Society of Echocardiography</i> , <b>1997</b> , 10, 300-9	5.8	4
21	Anti- and pro-oxidant factors and endothelial dysfunction in chronic cigarette smokers with coronary heart disease. <i>European Journal of Internal Medicine</i> , <b>2007</b> , 18, 314-20	3.9	4
20	Cardiac involvement in systemic sclerosis: identification of high-risk patient profiles in different patterns of clinical presentation. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, 393-395	1.9	4
19	Retained embolized fragment of totally implantable central venous catheter in right ventricle: it is really necessary to remove?. <i>Journal of Vascular Access</i> , <b>2015</b> , 16, 431-3	1.8	3
18	Long-term clinical outcomes after drug eluting stent implantation in women with de novo coronary lesions. Results from the REAL (REgistro Regionale AngiopLastiche Emilia-Romagna) multicenter registry. <i>International Journal of Cardiology</i> , <b>2011</b> , 149, 55-62	3.2	3
17	Acute myocardial infarction with occlusion of all three main epicardial coronary arteries: when Mother Nature takes care more than physicians. <i>Heart and Vessels</i> , <b>2011</b> , 26, 222-5	2.1	3
16	Comparison of 2-year clinical outcomes with sirolimus and paclitaxel-eluting stents for patients with diabetes: results of the Registro Regionale AngiopLastiche Emilia-Romagna Registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2010</b> , 75, 327-34	2.7	3
15	Endothelial dysfunction in postmenopausal women and hypertension. <i>Women's Health</i> , <b>2007</b> , 3, 515-8	3	3
14	Non-invasive, three-dimensional visualization of coronary artery bypass grafts by multislice spiral computed tomography. <i>International Journal of Cardiology</i> , <b>2005</b> , 99, 157-9	3.2	3
13	Evaluation of the effectiveness of isradipine SRO in the treatment of hypertensive patients with left ventricular hypertrophy. <i>Cardiovascular Drugs and Therapy</i> , <b>1994</b> , 8, 153-60	3.9	3
12	Percutaneous pericardiocentesis for pericardial effusion: predictors of mortality and outcomes. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 1771-1777	3.7	3
11	Management of cardiopulmonary disease in patients with systemic sclerosis: cardiorheumatology clinic and patient care standardization proposal. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, 513-515	1.9	3
10	Acute hemodynamic effects of intravenous adenosine in patients with associated pulmonary arterial hypertension: Comparison with intravenous epoprostenol. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2018</b> , 49, 147-151	3.5	2
9	Rationale and study design of the OISTER trial: optical coherence tomography evaluation of stent struts re-endothelialization in patients with non-ST-elevation acute coronary syndromes--a comparison of the intrEvide tRapidil eluting stent vs. taxus drug-eluting stent implantation. <i>Journal of Cardiovascular Medicine</i> , <b>2010</b> , 11, 536-43	1.9	2
8	Does 16-slice multidetector computed tomography improve stent patency and in-stent restenosis evaluation?. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 438-44	1.9	2
7	Cardiac involvement in malignancies. Case 2. Right ventricular lesion as presenting feature of acute promyelocytic leukemia. <i>Journal of Clinical Oncology</i> , <b>2004</b> , 22, 2742-4	2.2	2

6	Reply to: "It takes two "eyes" to see in depth". <i>Journal of Hepatology</i> , <b>2019</b> , 70, 791-793	13.4	2
5	Effect on mortality of different routes of administration and loading dose of aspirin in patients with ST-segment elevation acute myocardial infarction treated with primary angioplasty. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 348-353	1.4	1
4	Effects of sildenafil on right ventricle remodelling in Portopulmonary hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2021</b> , 70, 102071	3.5	1
3	Impact of body mass index on the outcome of elderly patients treated with transcatheter aortic valve implantation. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 1	3.7	0
2	Images in cardiovascular medicine. Spontaneous echocardiographic wall motion abnormalities in variant angina. <i>Circulation</i> , <b>2008</b> , 118, e4-6	16.7	
1	Reply to: "Relationship of hyperdynamic circulation and cardiodynamic states in cirrhosis". <i>Journal of Hepatology</i> , <b>2018</b> , 69, 748-749	13.4	