

Rosario Rossi

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

3,128
citations

201674

27
h-index

155660

55
g-index

83
all docs

83
docs citations

83
times ranked

4703
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic role of reversible endothelial dysfunction in hypertensive postmenopausal women. <i>Journal of the American College of Cardiology</i> , 2002, 40, 505-510.	2.8	528
2	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> , 2010, 96, 662-667.	2.9	314
3	Prognostic Role of Flow-Mediated Dilation and Cardiac Risk Factors in Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2008, 51, 997-1002.	2.8	233
4	Flow-mediated vasodilation and the risk of developing hypertension in healthy postmenopausal women. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1636-1640.	2.8	140
5	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> , 2010, 3, 491-498.	3.9	114
6	Cardiopulmonary hemodynamics and C-reactive protein as prognostic indicators in compensated and decompensated cirrhosis. <i>Journal of Hepatology</i> , 2018, 68, 949-958.	3.7	108
7	Coronary Aging in HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2009, 49, 1756-1762.	5.8	106
8	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> , 1997, 20, 553-560.	1.8	102
9	Aldosterone inhibition limits collagen synthesis and progressive left ventricular enlargement after anterior myocardial infarction. <i>American Heart Journal</i> , 2001, 141, 41-46.	2.7	89
10	Reduction of scatter radiation during transradial percutaneous coronary angiography: A randomized trial using a lead-free radiation shield. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 97-102.	1.7	89
11	Endothelial-Dependent Vasodilation and Incidence of Type 2 Diabetes in a Population of Healthy Postmenopausal Women. <i>Diabetes Care</i> , 2005, 28, 702-707.	8.6	69
12	Menopause and cardiovascular risk. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2002, 32, 325-328.	0.3	67
13	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> , 2020, 77, 158-160.	2.2	62
14	Lipodystrophy and anti-retroviral therapy as predictors of sub-clinical atherosclerosis in human immunodeficiency virus infected subjects. <i>Atherosclerosis</i> , 2010, 208, 222-227.	0.8	61
15	Coronary artery disease concomitant with chronic obstructive pulmonary disease. <i>European Journal of Clinical Investigation</i> , 2014, 44, 93-102.	3.4	58
16	Effects of Transdermal 17 β -Estradiol on Left Ventricular Anatomy and Performance in Hypertensive Women. <i>Hypertension</i> , 1999, 34, 1041-1046.	2.7	57
17	Transdermal 17 β -Estradiol and Risk of Developing Type 2 Diabetes in a Population of Healthy, Nonobese Postmenopausal Women. <i>Diabetes Care</i> , 2004, 27, 645-649.	8.6	54
18	Epicardial adipose tissue is an independent marker of cardiovascular risk in HIV-infected patients. <i>Aids</i> , 2011, 25, 1199-1205.	2.2	52

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19	Mechanisms of Hydrogen Sulfide against the Progression of Severe Alzheimer's Disease in Transgenic Mice at Different Ages. <i>Pharmacology</i> , 2019, 103, 50-60.	2.2	50
20	Protective role of statins in COVID 19 patients: importance of pharmacokinetic characteristics rather than intensity of action. <i>Internal and Emergency Medicine</i> , 2020, 15, 1573-1576.	2.0	43
21	Metabolic Syndrome Affects Cardiovascular Risk Profile and Response to Treatment in Hypertensive Postmenopausal Women. <i>Hypertension</i> , 2008, 52, 865-872.	2.7	37
22	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> , 2011, 24, 65-72.	1.2	37
23	Double-blind randomized placebo-controlled study of transdermal estrogen replacement therapy on hypertensive postmenopausal women. <i>American Journal of Hypertension</i> , 1999, 12, 1000-1008.	2.0	36
24	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> , 2011, 21, 86-93.	2.6	35
25	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> , 2013, 44, e16-e24.	1.4	35
26	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> , 2002, 113, 331-334.	1.5	34
27	Vitamin D deficiency is associated with type 2 diabetes mellitus in HIV infection. <i>Aids</i> , 2011, 25, 525-529.	2.2	32
28	Endothelial function affects early carotid atherosclerosis progression in hypertensive postmenopausal women. <i>Journal of Hypertension</i> , 2011, 29, 1136-1144.	0.5	29
29	Parallel increase of subclinical atherosclerosis and epicardial adipose tissue in patients with HIV. <i>American Heart Journal</i> , 2012, 163, 1024-1030.	2.7	27
30	Progression of coronary artery calcium in men affected by human immunodeficiency virus infection. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 935-941.	1.5	26
31	Longitudinal evaluation of endothelial function in children and adolescents with type 1 diabetes mellitus: A long-term follow-up study. <i>Pediatrics International</i> , 2014, 56, 188-195.	0.5	21
32	Hypertension alone or related to the metabolic syndrome in postmenopausal women. <i>Expert Review of Cardiovascular Therapy</i> , 2010, 8, 1541-1548.	1.5	20
33	Sildenafil improves endothelial function in patients with pulmonary hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008, 21, 172-177.	2.6	19
34	Erectile Dysfunction is Not a Mirror of Endothelial Dysfunction in HIV-Infected Patients. <i>Journal of Sexual Medicine</i> , 2012, 9, 1114-1121.	0.6	18
35	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> , 2009, 114, 692-704.	7.7	17
36	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> , 1995, 18, 11-17.	1.2	16

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37	Human immunodeficiency virus infection is associated with accelerated atherosclerosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1857-1860.	3.0	16
38	Protective effects of the melanocortin analog NDP- β -MSH in rats undergoing cardiac arrest. <i>European Journal of Pharmacology</i> , 2014, 745, 108-116.	3.5	16
39	Type 2 diabetes mellitus is a risk factor for the development of hypertension in postmenopausal women. <i>Journal of Hypertension</i> , 2006, 24, 2017-2022.	0.5	14
40	NDP- β -MSH attenuates heart and liver responses to myocardial reperfusion via the vagus nerve and JAK/ERK/STAT signaling. <i>European Journal of Pharmacology</i> , 2015, 769, 22-32.	3.5	14
41	Short Atrioventricular Delay Reduces the Degree of Mitral Regurgitation in Patients With a Sequential Dual-Chamber Pacemaker This study was supported by a grant from CNR (â€œConsiglio) Tj ETQq 1 1 0.7843 14 rgBT 901-905.	1.6	13
42	The Importance of Different Atrioventricular Delay for Left Ventricular Filling in Sequential Pacing: Clinical Implications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996, 19, 1595-1604.	1.2	12
43	Effects of progestins on estrogen-induced increase in C-reactive protein in postmenopausal women. <i>Maturitas</i> , 2004, 49, 315-320.	2.4	12
44	3-Tesla MRI for the evaluation of myocardial viability: a comparative study with 1.5-Tesla MRI. <i>Radiologia Medica</i> , 2008, 113, 347-362.	7.7	12
45	Percutaneous pericardiocentesis for pericardial effusion: predictors of mortality and outcomes. <i>Internal and Emergency Medicine</i> , 2021, 16, 1771-1777.	2.0	11
46	Effects of sildenafil on right ventricle remodelling in Portopulmonary hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , 2021, 70, 102071.	2.6	11
47	Early predictors of late dilation and remodeling after thrombolized anterior transmural myocardial infarction. <i>Clinical Cardiology</i> , 1997, 20, 28-34.	1.8	9
48	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> , 2015, 16, 119-125.	1.7	9
49	Red Cell Distribution Width and Patient Outcome in Cardiovascular Disease: A â€™Real-Worldâ€™ Analysis. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 120.	1.6	9
50	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> , 2010, 5, 953-961.	3.2	9
51	Pulmonary arterial hypertension and right ventricular systolic dysfunction in COVID-19 survivors. <i>Cardiology Journal</i> , 2022, 29, 163-165.	1.2	9
52	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> , 2011, 12, 446-455.	1.7	8
53	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> , 2013, 111, 649-656.	1.6	8
54	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> , 2009, 58, 927-933.	3.4	7

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55	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</i> (1999), 2009, 52, 303-304.	2.1	7
56	Right ventricular function predicts cardiovascular events in outpatients with stable cardiovascular diseases: preliminary results. <i>Internal and Emergency Medicine</i> , 2012, 7, 251-256.	2.0	7
57	Modification in serum concentrations of aminoterminal propeptide of type III procollagen in patients with previous transmural myocardial infarction. <i>American Heart Journal</i> , 1998, 135, 287-292.	2.7	6
58	Anti- and pro-oxidant factors and endothelial dysfunction in chronic cigarette smokers with coronary heart disease. <i>European Journal of Internal Medicine</i> , 2007, 18, 314-320.	2.2	6
59	Intact parathyroid hormone levels are associated with increased carotid intima media thickness in HIV infected patients. <i>Atherosclerosis</i> , 2014, 237, 618-622.	0.8	6
60	Impact of body mass index on the outcome of elderly patients treated with transcatheter aortic valve implantation. <i>Internal and Emergency Medicine</i> , 2022, 17, 369-376.	2.0	6
61	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> , 2004, 5, 36-41.	0.1	6
62	Retained Embolized Fragment of Totally Implantable Central Venous Catheter in Right Ventricle: It is Really Necessary to Remove?. <i>Journal of Vascular Access</i> , 2015, 16, 431-433.	0.9	5
63	Cardiac involvement in systemic sclerosis. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 393-395.	1.5	5
64	Evaluation of the effectiveness of isradipine SRO in the treatment of hypertensive patients with left ventricular hypertrophy. <i>Cardiovascular Drugs and Therapy</i> , 1994, 8, 153-160.	2.6	4
65	Relationship between atrial function, left ventricular isovolumic relaxation time, and early filling in dual chamber-paced patients. <i>Journal of the American Society of Echocardiography</i> , 1997, 10, 300-309.	2.8	4
66	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> , 2010, 75, 327-334.	1.7	4
67	Non-invasive, three-dimensional visualization of coronary artery bypass grafts by multislice spiral computed tomography. <i>International Journal of Cardiology</i> , 2005, 99, 157-159.	1.7	3
68	Endothelial Dysfunction in Postmenopausal Women and Hypertension. <i>Women's Health</i> , 2007, 3, 515-518.	1.5	3
69	Long-term clinical outcomes after drug eluting stent implantation in women with de novo coronary lesions. <i>International Journal of Cardiology</i> , 2011, 149, 55-62.	1.7	3
70	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> , 2011, 26, 222-225.	1.2	3
71	Acute hemodynamic effects of intravenous adenosine in patients with associated pulmonary arterial hypertension: Comparison with intravenous epoprostenol. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018, 49, 147-151.	2.6	3
72	Management of cardiopulmonary disease in patients with systemic sclerosis. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 513-515.	1.5	3

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73	Cardiac Involvement in Malignancies. <i>Journal of Clinical Oncology</i> , 2004, 22, 2742-2744.	1.6	2
74	Does 16-slice multidetector computed tomography improve stent patency and in-stent restenosis evaluation?. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 438-444.	1.5	2
75	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> , 2010, 11, 536-543.	1.5	2
76	Reply to: “It takes two eyes to see in depth”. <i>Journal of Hepatology</i> , 2019, 70, 791-793.	3.7	2
77	Spontaneous Echocardiographic Wall Motion Abnormalities in Variant Angina. <i>Circulation</i> , 2008, 118, e4-6.	1.6	1
78	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> , 2020, 31, 348-353.	0.7	1
79	Vitamin D deficiency is associated with type 2 diabetes mellitus in HIV infection. <i>Aids</i> , 2011, 25, 1682.	2.2	0
80	Reply to: “Relationship of hyperdynamic circulation and cardiodynamic states in cirrhosis”. <i>Journal of Hepatology</i> , 2018, 69, 748-749.	3.7	0