# Massimo Raffaele Mannarino

### List of Publications by Citations

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64 2,204 25 46 g-index

71 2,538 4.9 4.64 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
64	Obstructive sleep apnea syndrome. <i>European Journal of Internal Medicine</i> , <b>2012</b> , 23, 586-93	3.9	172
63	Ambulatory arterial stiffness index is not a specific marker of reduced arterial compliance. <i>Hypertension</i> , <b>2007</b> , 49, 986-91	8.5	125
62	Metabolic syndrome is associated with aortic stiffness in untreated essential hypertension. <i>Hypertension</i> , <b>2005</b> , 45, 1078-82	8.5	124
61	Increased ratio of CD31+/CD42- microparticles to endothelial progenitors as a novel marker of atherosclerosis in hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2006</b> , 26, 2530-5	9.4	113
60	Different impact of the metabolic syndrome on left ventricular structure and function in hypertensive men and women. <i>Hypertension</i> , <b>2006</b> , 47, 881-6	8.5	94
59	Impact of treatment with protease inhibitors on aortic stiffness in adult patients with human immunodeficiency virus infection. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2005</b> , 25, 2381-5	9.4	83
58	High weight or body mass index increase the risk of vertebral fractures in postmenopausal osteoporotic women. <i>Journal of Bone and Mineral Metabolism</i> , <b>2010</b> , 28, 88-93	2.9	80
57	Aortic stiffness in untreated adult patients with human immunodeficiency virus infection. <i>Hypertension</i> , <b>2008</b> , 52, 308-13	8.5	80
56	Relation between renal function within the normal range and central and peripheral arterial stiffness in hypertension. <i>Hypertension</i> , <b>2006</b> , 48, 616-21	8.5	80
55	The effects of a nutraceutical combination on plasma lipids and glucose: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , <b>2016</b> , 110, 76-88	10.2	78
54	Age-specific relationship of aortic pulse wave velocity with left ventricular geometry and function in hypertension. <i>Hypertension</i> , <b>2007</b> , 49, 317-21	8.5	77
53	Reduced number of circulating endothelial progenitors and HOXA9 expression in CD34+ cells of hypertensive patients. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 2093-9	1.9	72
52	Microparticles derived from endothelial progenitor cells in patients at different cardiovascular risk. <i>Atherosclerosis</i> , <b>2008</b> , 197, 757-67	3.1	64
51	Joint position statement on "Nutraceuticals for the treatment of hypercholesterolemia" of the Italian Society of Diabetology (SID) and of the Italian Society for the Study of Arteriosclerosis (SISA). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2017</b> , 27, 2-17	4.5	63
50	Nutraceuticals for the treatment of hypercholesterolemia. <i>European Journal of Internal Medicine</i> , <b>2014</b> , 25, 592-9	3.9	55
49	PCSK9 at the crossroad of cholesterol metabolism and immune function during infections. <i>Journal of Cellular Physiology</i> , <b>2017</b> , 232, 2330-2338	7	49
48	Aortic stiffness and pulse wave reflection in young subjects with migraine: A case-control study. <i>Neurology</i> , <b>2010</b> , 75, 960-6	6.5	48

## (2012-2009)

47	Influence of short-term rosuvastatin therapy on endothelial progenitor cells and endothelial function. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2009</b> , 14, 14-21	2.6	48	
46	Effects of rosuvastatin on 3-nitrotyrosine and aortic stiffness in hypercholesterolemia. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2007</b> , 17, 436-41	4.5	48	
45	Attenuation of inflammation with short-term dietary intervention is associated with a reduction of arterial stiffness in subjects with hypercholesterolaemia. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2004</b> , 11, 497-502		46	
44	Particulate matter pollution and the COVID-19 outbreak: results from Italian regions and provinces. <i>Archives of Medical Science</i> , <b>2020</b> , 16, 985-992	2.9	42	
43	Hypercholesterolemia-associated endothelial progenitor cell dysfunction. <i>Therapeutic Advances in Cardiovascular Disease</i> , <b>2008</b> , 2, 329-39	3.4	36	
42	Lipoprotein(a) and inflammation: A dangerous duet leading to endothelial loss of integrity. <i>Pharmacological Research</i> , <b>2017</b> , 119, 178-187	10.2	35	
41	Systemic inflammation and imbalance between endothelial injury and repair in patients with psoriasis are associated with preclinical atherosclerosis. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 1027-35	3.9	34	
40	PCSK9 and neurocognitive function: Should it be still an issue after FOURIER and EBBINGHAUS results?. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 1123-1132	4.9	27	
39	Effects of a nutraceutical combination on lipids, inflammation and endothelial integrity in patients with subclinical inflammation: a randomized clinical trial. <i>Scientific Reports</i> , <b>2016</b> , 6, 23587	4.9	25	
38	Cholesterol-Lowering Nutraceuticals Affecting Vascular Function and Cardiovascular Disease Risk. <i>Current Cardiology Reports</i> , <b>2018</b> , 20, 53	4.2	25	
37	Acute inflammatory state during influenza infection and endothelial function. <i>Atherosclerosis</i> , <b>2005</b> , 178, 345-50	3.1	24	
36	Attenuation of inflammation with short-term dietary intervention is associated with a reduction of arterial stiffness in subjects with hypercholesterolaemia. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2004</b> , 11, 497-502		24	
35	Circulating immature osteoprogenitor cells and arterial stiffening in postmenopausal osteoporosis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2011</b> , 21, 636-42	4.5	22	
34	Prognostic value of elevated white blood cell count in hypertension. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 364-9	2.3	22	
33	Visceral fat positively correlates with cholesterol synthesis in dyslipidaemic patients. <i>European Journal of Clinical Investigation</i> , <b>2012</b> , 42, 164-70	4.6	21	
32	Maraviroc Intensification Modulates Atherosclerotic Progression in HIV-Suppressed Patients at High Cardiovascular Risk. A Randomized, Crossover Pilot Study. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz112	1	20	
31	Imbalance between endothelial injury and repair in patients with polymyalgia rheumatica: improvement with corticosteroid treatment. <i>Journal of Internal Medicine</i> , <b>2012</b> , 272, 177-84	10.8	20	
30	Non-cholesterol sterols in different forms of primary hyperlipemias. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 231-6	4.5	18	

29	Metabolic syndrome and preclinical atherosclerosis: focus on femoral arteries. <i>Metabolism: Clinical and Experimental</i> , <b>2007</b> , 56, 541-6	12.7	18
28	Insulin resistance and not BMI is the major determinant of early vascular impairment in patients with morbid obesity. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2013</b> , 20, 924-33	4	17
27	Uric acid and bone mineral density in postmenopausal osteoporotic women: the link lies within the fat. <i>Osteoporosis International</i> , <b>2017</b> , 28, 973-981	5.3	16
26	Nutraceutical combination (red yeast rice, berberine and policosanols) improves aortic stiffness in low-moderate risk hypercholesterolemic patients. <i>PharmaNutrition</i> , <b>2013</b> , 1, 73-77	2.9	15
25	Combined monogenic hypercholesterolemia and hypoalphalipoproteinemia caused by mutations in LDL-R and LCAT genes. <i>Atherosclerosis</i> , <b>2005</b> , 182, 153-9	3.1	15
24	Cardiovascular risk factors and recommended lipid goals attainment among patients referred in a tertiary care lipid clinic. <i>European Journal of Internal Medicine</i> , <b>2011</b> , 22, 412-7	3.9	14
23	NUtraceutical TReatment for hypercholesterolemia in HIV-infected patients: The NU-TRY(HIV) randomized cross-over trial. <i>Atherosclerosis</i> , <b>2019</b> , 280, 51-57	3.1	14
22	Urinary albumin-to-creatinine ratio is associated with endothelial dysfunction in HIV-infected patients receiving antiretroviral therapy. <i>Scientific Reports</i> , <b>2016</b> , 6, 28741	4.9	12
21	Baseline and post-surgery endothelial progenitor cell levels in patients with early-stage non-small-cell lung carcinoma: impact on cancer recurrence and survival. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2013</b> , 44, e245-52	3	11
20	Elevated serum uric acid levels are associated with endothelial dysfunction in HIV patients receiving highly-active antiretroviral therapy. <i>Atherosclerosis</i> , <b>2018</b> , 272, 101-107	3.1	8
19	Autologous Cell Therapy for Vascular Regeneration: The Role of Proangiogenic Cells. <i>Current Medicinal Chemistry</i> , <b>2018</b> , 25, 4518-4534	4.3	8
18	On-treatment C-reactive protein and HDL cholesterol levels in patients at intermediate cardiovascular risk: impact on carotid intima-media thickness. <i>Life Sciences</i> , <b>2013</b> , 93, 338-43	6.8	6
17	Low Brachial Artery Flow-Mediated Dilation Predicts Worse Prognosis in Hospitalized Patients with COVID-19. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	6
16	Prevalence of vitamin D deficiency and its prognostic impact on patients hospitalized with COVID-19. <i>Nutrition</i> , <b>2021</b> , 91-92, 111408	4.8	6
15	Time-related changes in sex distribution of COVID-19 incidence proportion in Italy. <i>Heliyon</i> , <b>2020</b> , 6, e0	53,064	5
14	Association Between Uric Acid, Carotid Intima-Media Thickness, and Cardiovascular Events: Prospective Results From the IMPROVE Study. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e02	0419	5
13	Neutrophil to lymphocyte ratio is not related to carotid atherosclerosis progression and cardiovascular events in the primary prevention of cardiovascular disease: Results from the IMPROVE study. <i>BioFactors</i> , <b>2021</b> ,	6.1	4
12	Non-alcoholic fatty liver disease fibrosis score and preclinical vascular damage in morbidly obese patients. <i>Digestive and Liver Disease</i> , <b>2016</b> , 48, 904-8	3.3	4

### LIST OF PUBLICATIONS

11	Research, <b>2021</b> , 84, 101127	14.3	4	
10	Reduced survival in patients with early-stage non-small-cell lung cancer is associated with high pleural endothelial progenitor cell levels. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 50, 1053-1	1039	3	
9	Dyslipidemias and chronic kidney disease: a focus on pathogenesis and treatment. <i>Clinical Lipidology</i> , <b>2014</b> , 9, 673-681		3	
8	Determinants of the ambulatory arterial stiffness index regression line. <i>Hypertension</i> , <b>2009</b> , 53, e33; author reply e34	8.5	3	
7	The Association between HDL-C and Subclinical Atherosclerosis Depends on CETP Plasma Concentration: Insights from the IMPROVE Study. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	3	
6	Severe adverse drug reaction in SARS-CoV-2 infection: AGEP induced by ceftriaxone and confirmed by patch test. <i>Contact Dermatitis</i> , <b>2021</b> , 85, 366-368	2.7	2	
5	The association between neutrophil to lymphocyte ratio and endothelial dysfunction in people living with HIV on stable antiretroviral therapy. <i>Expert Review of Anti-Infective Therapy</i> , <b>2021</b> , 1-8	5.5	2	
4	An unusual emphysema. European Journal of Internal Medicine, <b>2015</b> , 26, e45-6	3.9	1	
3	Response to Dipping Deeper Into the Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , <b>2007</b> , 50,	8.5	1	
2	The detrimental impact of elevated Ferritin to Iron ratio on in-hospital prognosis of patients with COVID-19 Expert Review of Molecular Diagnostics, 2022,	3.8	1	
1	Commentary to "The Possible Role of Nutraceuticals in the Prevention of Cardiovascular Disease". High Blood Pressure and Cardiovascular Prevention, <b>2019</b> , 26, 259-261	2.9	O	