

# Massimo Raffaele Mannarino

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

2,793  
citations

172207

29  
h-index

174990

52  
g-index

71  
all docs

71  
docs citations

71  
times ranked

4127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Obstructive sleep apnea syndrome. <i>European Journal of Internal Medicine</i> , 2012, 23, 586-593.	1.0	244
2	Metabolic Syndrome Is Associated With Aortic Stiffness in Untreated Essential Hypertension. <i>Hypertension</i> , 2005, 45, 1078-1082.	1.3	142
3	Ambulatory Arterial Stiffness Index Is Not a Specific Marker of Reduced Arterial Compliance. <i>Hypertension</i> , 2007, 49, 986-991.	1.3	133
4	Increased Ratio of CD31 + /CD42 <sup>+</sup> Microparticles to Endothelial Progenitors as a Novel Marker of Atherosclerosis in Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2530-2535.	1.1	128
5	Age-Specific Relationship of Aortic Pulse Wave Velocity With Left Ventricular Geometry and Function in Hypertension. <i>Hypertension</i> , 2007, 49, 317-321.	1.3	113
6	Different Impact of the Metabolic Syndrome on Left Ventricular Structure and Function in Hypertensive Men and Women. <i>Hypertension</i> , 2006, 47, 881-886.	1.3	106
7	High weight or body mass index increase the risk of vertebral fractures in postmenopausal osteoporotic women. <i>Journal of Bone and Mineral Metabolism</i> , 2010, 28, 88-93.	1.3	98
8	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> , 2016, 110, 76-88.	3.1	94
9	Impact of Treatment With Protease Inhibitors on Aortic Stiffness in Adult Patients With Human Immunodeficiency Virus Infection. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 2381-2385.	1.1	92
10	Aortic Stiffness in Untreated Adult Patients With Human Immunodeficiency Virus Infection. <i>Hypertension</i> , 2008, 52, 308-313.	1.3	91
11	Relation Between Renal Function Within the Normal Range and Central and Peripheral Arterial Stiffness in Hypertension. <i>Hypertension</i> , 2006, 48, 616-621.	1.3	88
12	Reduced number of circulating endothelial progenitors and HOXA9 expression in CD34+ cells of hypertensive patients. <i>Journal of Hypertension</i> , 2007, 25, 2093-2099.	0.3	86
13	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> , 2017, 27, 2-17.	1.1	81
14	Microparticles derived from endothelial progenitor cells in patients at different cardiovascular risk. <i>Atherosclerosis</i> , 2008, 197, 757-767.	0.4	76
15	Nutraceuticals for the treatment of hypercholesterolemia. <i>European Journal of Internal Medicine</i> , 2014, 25, 592-599.	1.0	74
16	Particulate matter pollution and the COVID-19 outbreak: results from Italian regions and provinces. <i>Archives of Medical Science</i> , 2020, 16, 985-992.	0.4	64
17	PCSK9 at the crossroad of cholesterol metabolism and immune function during infections. <i>Journal of Cellular Physiology</i> , 2017, 232, 2330-2338.	2.0	61
18	Lipoprotein(a) and inflammation: A dangerous duet leading to endothelial loss of integrity. <i>Pharmacological Research</i> , 2017, 119, 178-187.	3.1	59

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19	Influence of Short-term Rosuvastatin Therapy on Endothelial Progenitor Cells and Endothelial Function. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2009, 14, 14-21.	1.0	58
20	Effects of rosuvastatin on 3-nitrotyrosine and aortic stiffness in hypercholesterolemia. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007, 17, 436-441.	1.1	56
21	Aortic stiffness and pulse wave reflection in young subjects with migraine. <i>Neurology</i> , 2010, 75, 960-966.	1.5	53
22	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> , 2004, 11, 497-502.	3.1	51
23	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> , 2015, 22, 1027-1035.	0.8	40
24	Review: Hypercholesterolemia-associated endothelial progenitor cell dysfunction. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2008, 2, 329-339.	1.0	39
25	PCSK9 and neurocognitive function: Should it be still an issue after FOURIER and EBBINGHAUS results?. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1123-1132.	0.6	39
26	Maraviroc Intensification Modulates Atherosclerotic Progression in HIV-Suppressed Patients at High Cardiovascular Risk. A Randomized, Crossover Pilot Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz112.	0.4	35
27	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> , 2004, 11, 497-502.	3.1	31
28	Prognostic Value of Elevated White Blood Cell Count in Hypertension. <i>American Journal of Hypertension</i> , 2007, 20, 364-369.	1.0	31
29	Cholesterol-Lowering Nutraceuticals Affecting Vascular Function and Cardiovascular Disease Risk. <i>Current Cardiology Reports</i> , 2018, 20, 53.	1.3	31
30	Effects of a nutraceutical combination on lipids, inflammation and endothelial integrity in patients with subclinical inflammation: a randomized clinical trial. <i>Scientific Reports</i> , 2016, 6, 23587.	1.6	29
31	Acute inflammatory state during influenza infection and endothelial function. <i>Atherosclerosis</i> , 2005, 178, 345-350.	0.4	27
32	Imbalance between endothelial injury and repair in patients with polymyalgia rheumatica: improvement with corticosteroid treatment. <i>Journal of Internal Medicine</i> , 2012, 272, 177-184.	2.7	25
33	Circulating immature osteoprogenitor cells and arterial stiffening in postmenopausal osteoporosis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 636-642.	1.1	24
34	A comprehensive review on the lipid and pleiotropic effects of pitavastatin. <i>Progress in Lipid Research</i> , 2021, 84, 101127.	5.3	24
35	Non-cholesterol sterols in different forms of primary hyperlipemias. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 231-236.	1.1	22
36	Visceral fat positively correlates with cholesterol synthesis in dyslipidaemic patients. <i>European Journal of Clinical Investigation</i> , 2012, 42, 164-170.	1.7	22

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37	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> , 2021, 10, e020419.	1.6	22
38	Metabolic syndrome and preclinical atherosclerosis: focus on femoral arteries. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 541-546.	1.5	20
39	Nutraceutical Treatment for hypercholesterolemia in HIV-infected patients: The NU-TRY(HIV) randomized cross-over trial. <i>Atherosclerosis</i> , 2019, 280, 51-57.	0.4	20
40	Uric acid and bone mineral density in postmenopausal osteoporotic women: the link lies within the fat. <i>Osteoporosis International</i> , 2017, 28, 973-981.	1.3	19
41	Combined monogenic hypercholesterolemia and hypoalphalipoproteinemia caused by mutations in LDL-R and LCAT genes. <i>Atherosclerosis</i> , 2005, 182, 153-159.	0.4	18
42	Nutraceutical combination (red yeast rice, berberine and policosanols) improves aortic stiffness in low-moderate risk hypercholesterolemic patients. <i>PharmaNutrition</i> , 2013, 1, 73-77.	0.8	18
43	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> , 2013, 20, 924-933.	0.9	17
44	Prevalence of vitamin D deficiency and its prognostic impact on patients hospitalized with COVID-19. <i>Nutrition</i> , 2021, 91-92, 111408.	1.1	16
45	Low Brachial Artery Flow-Mediated Dilation Predicts Worse Prognosis in Hospitalized Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 5456.	1.0	16
46	Cardiovascular risk factors and recommended lipid goals attainment among patients referred in a tertiary care lipid clinic. <i>European Journal of Internal Medicine</i> , 2011, 22, 412-417.	1.0	15
47	Evaluation of Oxidative Stress Status in Familial Hypercholesterolemia. <i>Journal of Clinical Medicine</i> , 2021, 10, 5867.	1.0	15
48	Urinary albumin-to-creatinine ratio is associated with endothelial dysfunction in HIV-infected patients receiving antiretroviral therapy. <i>Scientific Reports</i> , 2016, 6, 28741.	1.6	13
49	Autologous Cell Therapy for Vascular Regeneration: The Role of Proangiogenic Cells. <i>Current Medicinal Chemistry</i> , 2018, 25, 4518-4534.	1.2	12
50	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> , 2013, 44, e245-e252.	0.6	11
51	Elevated serum uric acid levels are associated with endothelial dysfunction in HIV patients receiving highly-active antiretroviral therapy. <i>Atherosclerosis</i> , 2018, 272, 101-107.	0.4	11
52	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> , 2021, , .	2.6	9
53	Severe adverse drug reaction in SARS-CoV-2 infection: AGEP induced by ceftriaxone and confirmed by patch test. <i>Contact Dermatitis</i> , 2021, 85, 366-368.	0.8	8
54	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> , 2013, 93, 338-343.	2.0	7

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55	Non-alcoholic fatty liver disease fibrosis score and preclinical vascular damage in morbidly obese patients. <i>Digestive and Liver Disease</i> , 2016, 48, 904-908.	0.4	7
56	Time-related changes in sex distribution of COVID-19 incidence proportion in Italy. <i>Heliyon</i> , 2020, 6, e05304.	1.4	7
57	The Association between HDL-C and Subclinical Atherosclerosis Depends on CETP Plasma Concentration: Insights from the IMPROVE Study. <i>Biomedicines</i> , 2021, 9, 286.	1.4	7
58	The detrimental impact of elevated Ferritin to Iron ratio on in-hospital prognosis of patients with COVID-19. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 469-478.	1.5	7
59	Determinants of the Ambulatory Arterial Stiffness Index Regression Line. <i>Hypertension</i> , 2009, 53, e33; author reply e34.	1.3	6
60	Thyroid-Stimulating Hormone Predicts Total Cholesterol and Low-Density Lipoprotein Cholesterol Reduction during the Acute Phase of COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 3347.	1.0	4
61	Dyslipidemias and chronic kidney disease: a focus on pathogenesis and treatment. <i>Clinical Lipidology</i> , 2014, 9, 673-681.	0.4	3
62	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> , 2016, 50, 1053-1059.	0.6	3
63	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> , 2022, 20, 113-120.	2.0	3
64	The HACOR Score Predicts Worse in-Hospital Prognosis in Patients Hospitalized with COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 3509.	1.0	3
65	An unusual emphysema. <i>European Journal of Internal Medicine</i> , 2015, 26, e45-e46.	1.0	2
66	Editorial commentary: Atherosclerosis and immunity: A perspective. <i>Trends in Cardiovascular Medicine</i> , 2019, 29, 372-373.	2.3	2
67	Cholesterol-Lowering Therapy in Patients at Low-to-Moderate Cardiovascular Risk. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 327-336.	1.0	2
68	Response to Dipping Deeper Into the Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , 2007, 50, .	1.3	1
69	Commentary to "The Possible Role of Nutraceuticals in the Prevention of Cardiovascular Disease": High Blood Pressure and Cardiovascular Prevention, 2019, 26, 259-261.	1.0	1
70	Editorial: "Tea consumption and the risk of atherosclerotic cardiovascular disease and all-cause mortality: The China-PAR project"™. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1953-1955.	0.8	1
71	Treating Hypertensive Non-Dippers: Additional Benefit from Nocturnal Blood Pressure Reduction?. <i>Cardiovascular Drugs and Therapy</i> , 2005, 19, 169-171.	1.3	0