

# Marco Magnoni

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

1,455  
citations

471371

17  
h-index

330025

37  
g-index

63  
all docs

63  
docs citations

63  
times ranked

2446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrast-Enhanced Ultrasound Imaging of Intraplaque Neovascularization in Carotid Arteries. <i>Journal of the American College of Cardiology</i> , 2008, 52, 223-230.	1.2	296
2	Markers of Inflammation Associated with Plaque Progression and Instability in Patients with Carotid Atherosclerosis. <i>Mediators of Inflammation</i> , 2015, 2015, 1-15.	1.4	135
3	Two Different Mechanisms of Myocardial Ischemia Involving 2 Separate Myocardial Segments in a Patient With Normal Coronary Angiography. <i>Circulation</i> , 2010, 121, e1-3.	1.6	95
4	The Role of Monocytes and Macrophages in Human Atherosclerosis, Plaque Neoangiogenesis, and Atherothrombosis. <i>Mediators of Inflammation</i> , 2019, 2019, 1-11.	1.4	79
5	Cardiovascular disease and brain health: Focus on white matter hyperintensities. <i>IJC Heart and Vasculature</i> , 2018, 19, 63-69.	0.6	78
6	Contrast-enhanced ultrasound imaging of periadventitial vasa vasorum in human carotid arteries. <i>European Journal of Echocardiography</i> , 2008, 10, 260-264.	2.3	65
7	Coronary Plaque Features on CTA Can Identify Patients at Increased Risk of Cardiovascular Events. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1704-1717.	2.3	64
8	Carotid atherosclerosis, silent ischemic brain damage and brain atrophy: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2016, 223, 681-687.	0.8	58
9	Takotsubo cardiomyopathy and neurogenic stunned myocardium: similar albeit different. <i>European Heart Journal</i> , 2016, 37, 2830-2832.	1.0	54
10	Serum uric acid on admission predicts in-hospital mortality in patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017, 240, 25-29.	0.8	51
11	Assessment of Takayasu Arteritis Activity by Carotid Contrast-Enhanced Ultrasound. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, e1-2.	1.3	43
12	Non-invasive molecular imaging of vulnerable atherosclerotic plaques. <i>Journal of Cardiology</i> , 2015, 65, 261-269.	0.8	39
13	Coronary Artery Disease and Type 2 Diabetes: A Proteomic Study. <i>Diabetes Care</i> , 2020, 43, 843-851.	4.3	34
14	Non-Invasive Imaging of Vascular Inflammation. <i>Frontiers in Immunology</i> , 2014, 5, 399.	2.2	32
15	Circulating CD14 <sup>+</sup> and CD14 <sup>high</sup> CD16 <sup>+</sup> classical monocytes are reduced in patients with signs of plaque neovascularization in the carotid artery. <i>Atherosclerosis</i> , 2016, 255, 171-178.	0.4	32
16	Relation between characteristics of carotid atherosclerotic plaques and brain white matter hyperintensities in asymptomatic patients. <i>Scientific Reports</i> , 2017, 7, 10559.	1.6	21
17	Clinical recommendations on Cardiac-CT in 2015. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 73-84.	0.6	19
18	Impact of Cardiovascular Risk Factors and Pharmacologic Treatments on Carotid Intraplaque Neovascularization Detected by Contrast-Enhanced Ultrasound. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 113-120.e6.	1.2	16

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19	Association of high-risk coronary atherosclerosis at CCTA with clinical and circulating biomarkers: Insight from CAPIRE study. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 73-80.	0.7	16
20	Performance of SLE responder index and lupus low disease activity state in real life: A prospective cohort study. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 1752-1761.	0.9	15
21	Coronary atherosclerosis in outlier subjects at the opposite extremes of traditional risk factors: Rationale and preliminary results of the Coronary Atherosclerosis in outlier subjects: Protective and novel Individual Risk factors Evaluation (CAPIRE) study. <i>American Heart Journal</i> , 2016, 173, 18-26.	1.2	14
22	Usefulness of High-Sensitivity Cardiac Troponin T for the Identification of Outlier Patients With Diffuse Coronary Atherosclerosis and Low-Risk Factors. <i>American Journal of Cardiology</i> , 2016, 117, 1397-1404.	0.7	14
23	Progression of brain white matter hyperintensities in asymptomatic patients with carotid atherosclerotic plaques and no indication for revascularization. <i>Atherosclerosis</i> , 2019, 287, 171-178.	0.4	14
24	The predictive role of renal function and systemic inflammation on the onset of de novo atrial fibrillation after cardiac surgery. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 206-213.	0.8	13
25	Prognostic implications of high-sensitivity cardiac troponin T assay in a real-world population with non-ST-elevation acute coronary syndrome. <i>IJC Heart and Vasculature</i> , 2018, 20, 14-19.	0.6	10
26	Diagnostic performance of aPS/PT antibodies in neuropsychiatric lupus and cardiovascular complications of systemic lupus erythematosus. <i>Autoimmunity</i> , 2020, 53, 21-27.	1.2	10
27	Mannose as a biomarker of coronary artery disease: Angiographic evidence and clinical significance. <i>International Journal of Cardiology</i> , 2022, 346, 86-92.	0.8	10
28	Reduction of mitral valve regurgitation caused by acute papillary muscle ischemia. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 51-54.	3.3	9
29	Myocardial infarction complicating the initial phase of an ovarian stimulation protocol. <i>International Journal of Cardiology</i> , 2007, 115, E56-E57.	0.8	9
30	Reduction of Circulating HLA-DR + T Cell Levels Correlates With Increased Carotid Intraplaque Neovascularization and Atherosclerotic Burden. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 1231-1233.	2.3	9
31	Carotid artery plaque uptake of 11C-PK11195 inversely correlates with circulating monocytes and classical CD14 <sup>++</sup> CD16 <sup>+</sup> monocytes expressing HLA-DR. <i>IJC Heart and Vasculature</i> , 2018, 21, 32-35.	0.6	9
32	Metabolomic correlates of coronary atherosclerosis, cardiovascular risk, both or neither. Results of the 2 Å–2 phenotypic CAPIRE study. <i>International Journal of Cardiology</i> , 2021, 336, 14-21.	0.8	9
33	Predictive value of HDL function in patients with coronary artery disease: relationship with coronary plaque characteristics and clinical events. <i>Annals of Medicine</i> , 2022, 54, 1036-1046.	1.5	9
34	Need for new non-invasive imaging strategies to identify high-risk asymptomatic patients with carotid stenosis. <i>International Journal of Cardiology</i> , 2013, 168, 4342-4343.	0.8	8
35	Differential Proteomics of Cardiovascular Risk and Coronary Artery Disease in Humans. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 790289.	1.1	8
36	Not So Mural Thrombus. <i>Circulation</i> , 2006, 113, e38.	1.6	7

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37	Molecular study of human herpesvirus 6 and 8 involvement in coronary atherosclerosis and coronary instability. <i>Journal of Medical Virology</i> , 2012, 84, 1961-1966.	2.5	7
38	How important is microcirculation in clinical practice?. <i>European Heart Journal Supplements</i> , 2019, 21, B25-B27.	0.0	5
39	Effect of adherence to Mediterranean diet on first ST-elevation myocardial infarction: Insights from multiethnic case-control study. <i>Nutrition</i> , 2019, 65, 185-190.	1.1	5
40	Impact of adherence to a Mediterranean Diet pattern on patients with first acute myocardial infarction. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 574-580.	1.1	5
41	Fractal analysis of plaque border, a novel method for the quantification of atherosclerotic plaque contour irregularity, is associated with pro-atherogenic plasma lipid profile in subjects with non-obstructive carotid stenoses. <i>PLoS ONE</i> , 2018, 13, e0192600.	1.1	5
42	Why Do High-Risk Patients Develop or Not Develop Coronary Artery Disease? Metabolic Insights from the CAPIRE Study. <i>Metabolites</i> , 2022, 12, 123.	1.3	5
43	Osteopontin as Candidate Biomarker of Coronary Disease despite Low Cardiovascular Risk: Insights from CAPIRE Study. <i>Cells</i> , 2022, 11, 669.	1.8	5
44	Extent and characteristics of carotid plaques and brain parenchymal loss in asymptomatic patients with no indication for revascularization. <i>IJC Heart and Vasculature</i> , 2020, 30, 100619.	0.6	4
45	A surprise behind the dark. <i>European Heart Journal Cardiovascular Imaging</i> , 2009, 10, 887-888.	0.5	3
46	An Inverted Location of the Bicuspid Valve Disease. <i>Circulation</i> , 2011, 124, e513-5.	1.6	3
47	Applicability of the 2013 ACC/AHA Risk Assessment and Cholesterol Treatment Guidelines in the real world: results from a multiethnic case-control study. <i>Annals of Medicine</i> , 2016, 48, 282-292.	1.5	2
48	Left main pentaforcation. <i>Journal of Cardiovascular Medicine</i> , 2012, 13, 665-666.	0.6	0
49	Coexistence of multiple and widespread cardiovascular complications in a patient with Marfan syndrome. <i>Journal of Clinical Ultrasound</i> , 2013, 41, 195-198.	0.4	0
50	Characteristics of carotid atherosclerosis and brain white matter hyperintensities in asymptomatic patients with intermediate stenosis. <i>Atherosclerosis</i> , 2017, 263, e57.	0.4	0
51	Reply to: Is serum uric acid a pretty accurate prognostic predictor of ST elevated acute coronary syndrome? Author: Alexander E. Berezin. <i>International Journal of Cardiology</i> , 2018, 260, 22.	0.8	0
52	SAT0204â€¦LUPUS LOW-DISEASE ACTIVITY STATE VS SLE RESPONDER INDEX IN A â€œREAL-LIFEâ€•SETTING. , 2019, , .		0
53	Short-term prognosis of unstable angina in the era of high-sensitivity cardiac troponin: insights for early rule-out strategies. <i>Coronary Artery Disease</i> , 2020, 31, 687-693.	0.3	0