

Francesco Moroni

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,483
citations

331259

21
h-index

329751

37
g-index

57
all docs

57
docs citations

57
times ranked

3049
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular Implications of the COVID-19 Pandemic: A Global Perspective. Canadian Journal of Cardiology, 2020, 36, 1068-1080.	0.8	141
2	Markers of Inflammation Associated with Plaque Progression and Instability in Patients with Carotid Atherosclerosis. Mediators of Inflammation, 2015, 2015, 1-15.	1.4	135
3	The role of T and B cells in human atherosclerosis and atherothrombosis. Clinical and Experimental Immunology, 2015, 179, 173-187.	1.1	113
4	Collateral Damage. JACC: Case Reports, 2020, 2, 1620-1624.	0.3	106
5	Decellularized matrices for cardiovascular tissue engineering. American Journal of Stem Cells, 2014, 3, 1-20.	0.4	86
6	The Role of Monocytes and Macrophages in Human Atherosclerosis, Plaque Neoangiogenesis, and Atherothrombosis. Mediators of Inflammation, 2019, 2019, 1-11.	1.4	79
7	Cardiovascular disease and brain health: Focus on white matter hyperintensities. IJC Heart and Vasculature, 2018, 19, 63-69.	0.6	78
8	Acute and Fulminant Myocarditis: a Pragmatic Clinical Approach to Diagnosis and Treatment. Current Cardiology Reports, 2018, 20, 114.	1.3	72
9	Carotid atherosclerosis, silent ischemic brain damage and brain atrophy: A systematic review and meta-analysis. International Journal of Cardiology, 2016, 223, 681-687.	0.8	58
10	ST-Segment Elevation Myocardial Infarction During COVID-19 Pandemic. Circulation: Cardiovascular Interventions, 2020, 13, e009413.	1.4	57
11	Strategies of left ventricular unloading during VA-ECMO support: a network meta-analysis. International Journal of Cardiology, 2020, 312, 16-21.	0.8	46
12	Quantitative changes in late gadolinium enhancement at cardiac magnetic resonance in the early phase of acute myocarditis. International Journal of Cardiology, 2017, 231, 216-221.	0.8	44
13	Incidence and characterization of acute pulmonary embolism in patients with SARS-CoV-2 pneumonia: A multicenter Italian experience. PLoS ONE, 2021, 16, e0245565.	1.1	37
14	Association of White Matter Hyperintensities and Cardiovascular Disease. Circulation: Cardiovascular Imaging, 2020, 13, e010460.	1.3	36
15	Non-Invasive Imaging of Vascular Inflammation. Frontiers in Immunology, 2014, 5, 399.	2.2	32
16	Circulating CD14 ⁺ and CD14 ^{high} CD16 ⁺ classical monocytes are reduced in patients with signs of plaque neovascularization in the carotid artery. Atherosclerosis, 2016, 255, 171-178.	0.4	32
17	State-of-the-Art of Endomyocardial Biopsy on Acute Myocarditis and Chronic Inflammatory Cardiomyopathy. Current Cardiology Reports, 2022, 24, 597-609.	1.3	28
18	Myocardial Late Contrast Enhancement CT in Troponin-Positive Acute Chest Pain Syndrome. Radiology, 2022, 302, 545-553.	3.6	27

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19	Tricento Transcatheter Heart Valve for Severe Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, e189-e191.	1.1	24
20	Mortality and Pre-Hospitalization Use of Renin-Angiotensin System Inhibitors in Patients with Hypertension and Coronavirus Disease 2019 (COVID-19). <i>Journal of the American Heart Association</i> , 2020, 9, e017736.	1.6	24
21	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
22	Relief of Ischemia in Ischemic Cardiomyopathy. <i>Current Cardiology Reports</i> , 2021, 23, 80.	1.3	21
23	Chronic total occlusion percutaneous coronary intervention: managing perforation complications. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 71-87.	0.6	17
24	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
25	Meta-Analysis Comparing P2Y12 Inhibitors in Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2020, 125, 1815-1822.	0.7	15
26	Left atrial appendage occlusion in atrial fibrillation patients with previous intracranial bleeding: A national multicenter study. <i>International Journal of Cardiology</i> , 2021, 328, 75-80.	0.8	15
27	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
28	Sudden Cardiac Death in Patients with Heart Disease and Preserved Systolic Function: Current Options for Risk Stratification. <i>Journal of Clinical Medicine</i> , 2021, 10, 1823.	1.0	12
29	Tailored Versus Standard Hydration to Prevent Acute Kidney Injury After Percutaneous Coronary Intervention: Network Meta-Analysis. <i>Journal of the American Heart Association</i> , 2021, 10, e021342.	1.6	11
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 ¹¹ C-PK11195 inversely correlates with circulating monocytes and classical CD14 ⁺⁺ CD16 ⁺ monocytes expressing HLA-DR. <i>IJC Heart and Vasculature</i> , 2018, 21, 32-35.	0.6	9
32	COVID-19 and arterial thrombosis: A potentially fatal combination. <i>International Journal of Cardiology</i> , 2021, 322, 286-290.	0.8	8
33	Aortic valve area calculation using 3D transesophageal echocardiography: Implications for aortic stenosis severity grading. <i>Echocardiography</i> , 2020, 37, 2071-2081.	0.3	6
34	Outcomes of chronic total occlusion percutaneous coronary intervention in patients with prior coronary artery bypass graft surgery: Insights from the <scp>LATAM CTO</scp> registry. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 245-253.	0.7	6
35	Trabecular complexity as an early marker of cardiac involvement in Fabry disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 200-208.	0.5	5
36	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

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37	Sex Differences in Outcomes After Percutaneous Coronary Intervention or Coronary Artery Bypass Graft for Left Main Disease: From the DELTA Registries. <i>Journal of the American Heart Association</i> , 2022, 11, e022320.	1.6	5
38	Determinants of outcome in patients with chronic ischemic left ventricular dysfunction undergone percutaneous coronary interventions. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 137.	0.7	4
39	Changes of late gadolinium enhancement extension compared with native T1 mapping early after acute myocarditis. <i>International Journal of Cardiology</i> , 2018, 257, 227.	0.8	4
40	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
41	Subintimal Shift at the Bifurcation: A Cause of Side Branch Occlusion in Chronic Total Occlusion Intervention. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 298-301.	0.3	4
42	Completing the job: The advantage of complete revascularization in ST-elevation myocardial infarction over culprit-only revascularization strategies. <i>IJC Heart and Vasculature</i> , 2020, 27, 100491.	0.6	2
43	Contrast-enhanced echocardiography to rule-out active intrapericardial bleeding following coronary artery perforation. <i>Cardiology Journal</i> , 2020, 26, 810-811.	0.5	2
44	Crush techniques for percutaneous coronary intervention of bifurcation lesions. <i>EuroIntervention</i> , 2022, 18, 71-82.	1.4	2
45	Percutaneous approach to left ventricular assist device decommissioning. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 100, 169-174.	0.7	2
46	Reshaping the failing heart: One step forward in elucidating the role of biomaterials in preventing cardiac remodeling. <i>International Journal of Cardiology</i> , 2018, 255, 152-153.	0.8	1
47	The matter of reverse ventricular remodeling after acute myocardial infarction between fiction and reality. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 397-398.	0.6	1
48	Emergent Endovascular Repair of a Ruptured Ascending Aorta Pseudoaneurysm With Thoracic Aortic Stent Graft. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 167-169.	0.3	1
49	Complications during chronic total occlusion percutaneous coronary intervention: a sign- and symptom-based approach to early diagnosis and treatment. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 773-786.	0.4	1
50	Letter by Moroni et al Regarding Article, "Feasibility and Safety of High-Risk Percutaneous Coronary Intervention Without Mechanical Circulatory Support". <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e011244.	1.4	1
51	Rotational atherectomy: once again on stage. <i>Minerva Cardioangiologica</i> , 2020, 68, 123-125.	1.2	1
52	Transcatheter Aortic Valve Implantation With and Without Resheathing and Repositioning: A Systematic Review and Meta-analysis. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	1
53	Acute Kidney Injury in Patients With Normal Renal Function Undergoing Transcatheter or Surgical Aortic Valve Replacement: Should We Be Concerned?. <i>Canadian Journal of Cardiology</i> , 2021, 37, 7-10.	0.8	0
54	Double-Kissing Nano-Crush for Bifurcation PCI Guided by Live OCT Imaging: Shedding Light on Stent Positioning. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 184-186.	0.3	0

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55	The calcium pandemic and use of plaque modification devices in chronic total occlusion percutaneous coronary intervention. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 75, 196-196.	0.4	0
56	In-hospital death among patients undergoing percutaneous coronary intervention: A root-cause analysis. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.3	0