

# Jerome Roncalli

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

933  
citations

759233

12  
h-index

454955

30  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1572  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesenchymal Stem Cells Promote Matrix Metalloproteinase Secretion by Cardiac Fibroblasts and Reduce Cardiac Ventricular Fibrosis After Myocardial Infarction. <i>Stem Cells</i> , 2009, 27, 2734-2743.	3.2	233
2	Intracoronary autologous mononucleated bone marrow cell infusion for acute myocardial infarction: results of the randomized multicenter BONAMI trial. <i>European Heart Journal</i> , 2011, 32, 1748-1757.	2.2	158
3	Circulating miR-155, miR-145 and let-7c as diagnostic biomarkers of the coronary artery disease. <i>Scientific Reports</i> , 2017, 7, 42916.	3.3	110
4	The Hedgehog Transcription Factor Gli3 Modulates Angiogenesis. <i>Circulation Research</i> , 2009, 105, 818-826.	4.5	53
5	Coronary Artery Spasm: New Insights. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-10.	1.2	52
6	Surfing the clinical trials of mesenchymal stem cell therapy in ischemic cardiomyopathy. <i>Stem Cell Research and Therapy</i> , 2021, 12, 361.	5.5	39
7	Outcomes after use of covered stents to treat coronary artery perforations. Comparison of old and new generation covered stents. <i>Journal of Interventional Cardiology</i> , 2018, 31, 617-623.	1.2	38
8	Aging induces cardiac mesenchymal stromal cell senescence and promotes endothelial cell fate of the CD90 <sup>+</sup> subset. <i>Aging Cell</i> , 2019, 18, e13015.	6.7	31
9	Non-alcoholic fatty liver disease and heart failure with preserved ejection fraction: from pathophysiology to practical issues. <i>ESC Heart Failure</i> , 2021, 8, 789-798.	3.1	23
10	Therapeutic Benefit and Gene Network Regulation by Combined Gene Transfer of Apelin, FGF2, and SERCA2a into Ischemic Heart. <i>Molecular Therapy</i> , 2018, 26, 902-916.	8.2	20
11	Pre-Conditioning Methods and Novel Approaches with Mesenchymal Stem Cells Therapy in Cardiovascular Disease. <i>Cells</i> , 2022, 11, 1620.	4.1	17
12	Coronary artery aneurysm: A review. <i>World Journal of Cardiology</i> , 2021, 13, 446-455.	1.5	15
13	Myocardial bridging is significantly associated to myocardial infarction with non-obstructive coronary arteries. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 501-507.	1.0	15
14	Biological approaches to ischemic tissue repair: gene- and cell-based strategies. <i>Expert Review of Cardiovascular Therapy</i> , 2008, 6, 653-668.	1.5	13
15	Sustained quality of life improvement after intracoronary injection of autologous bone marrow cells in the setting of acute myocardial infarction: results from the BONAMI trial. <i>Quality of Life Research</i> , 2017, 26, 121-125.	3.1	11
16	Left anterior descending myocardial bridge: Angiographic prevalence and its association to atherosclerosis. <i>Indian Heart Journal</i> , 2021, 73, 429-433.	0.5	11
17	Transplantation of CD34 <sup>+</sup> cells for myocardial ischemia. <i>World Journal of Transplantation</i> , 2021, 11, 138-146.	1.6	10
18	Update on gene therapy for myocardial ischaemia and left ventricular systolic dysfunction or heart failure. <i>Archives of Cardiovascular Diseases</i> , 2010, 103, 469-476.	1.6	8

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19	Identification of a miRNA Based-Signature Associated with Acute Coronary Syndrome: Evidence from the FLORINF Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1674.	2.4	8
20	Gender disparity in 48-hour mortality is limited to emergency percutaneous coronary intervention for ST-elevation myocardial infarction. <i>Archives of Cardiovascular Diseases</i> , 2010, 103, 293-301.	1.6	7
21	Selective Cardiomyocyte Oxidative Stress Leads to Bystander Senescence of Cardiac Stromal Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2245.	4.1	7
22	Successful Reversal of Severe Tachycardia-Induced Cardiomyopathy with Cardiogenic Shock by Urgent Rhythm or Rate Control: Only Rhythm and Rate Matter. <i>Journal of Clinical Medicine</i> , 2021, 10, 4504.	2.4	7
23	Coronavirus disease vaccination in heart failure: No time to waste. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 434-438.	1.6	6
24	Vaccination for Respiratory Infections in Patients with Heart Failure. <i>Journal of Clinical Medicine</i> , 2021, 10, 4311.	2.4	6
25	Outcomes of Transcatheter Aortic Valve Implantation in Nonagenarians Compared to Younger than 90 Year Old Patients. <i>American Journal of Medicine</i> , 2022, 135, 745-751.	1.5	5
26	Update review on myocardial bridging: New insights. <i>Trends in Cardiovascular Medicine</i> , 2024, 34, 10-15.	4.9	5
27	Short- and Mid-Term Prognosis of Patients Undergoing Rotational Atherectomy in Aortoostial Coronary Lesions in Left Main or Right Coronary Arteries. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-8.	1.2	4
28	Left-circumflex coronary artery to right atrium fistula with saccular aneurysm and its endovascular treatment. <i>Cardiovascular Revascularization Medicine</i> , 2007, 8, 114-115.	0.8	3
29	Voluminous pseudoaneurysm of a saphenous vein graft. <i>Archives of Cardiovascular Diseases</i> , 2010, 103, 133-134.	1.6	3
30	Utility of enhanced cardiac magnetic resonance imaging in Kounis syndrome: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.6	3
31	Dysphagia as an early sign of cardiac decompensation in elderly: case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.6	3
32	Early Evaluation of Patients on Axial Flow Pump Support for Refractory Cardiogenic Shock Is Associated with Left Ventricular Recovery. <i>Journal of Clinical Medicine</i> , 2020, 9, 4130.	2.4	3
33	Letter by Matta et al Regarding Article, "Coronary Optical Coherence Tomography and Cardiac Magnetic Resonance Imaging to Determine Underlying Causes of Myocardial Infarction With Nonobstructive Coronary Arteries in Women". <i>Circulation</i> , 2021, 144, e204.	1.6	2
34	Prevalence of Posttranscatheter Aortic Valve Implantation Vascular Complications in Real Life. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-7.	1.2	2
35	Autologous bone marrow cells and ischemic cardiomyopathy. <i>Future Cardiology</i> , 2011, 7, 603-607.	1.2	1
36	Paclitaxel Drug-Coated Balloon After Bare-Metal Stent Implantation, an Alternative Treatment to Drug-Eluting Stent in High Bleeding Risk Patients (The Panelux Trial). <i>Journal of Invasive Cardiology</i> , 2019, 31, 94-100.	0.4	1

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37	A rare single coronary artery with an anomalous origin of the left coronary artery from the posterior atrioventricular right coronary artery. <i>Heart</i> , 2007, 93, 836-836.	2.9	0
38	Left main coronary artery thrombus after cannabis consumption: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab179.	0.6	0