

# Carmine Morisco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3428979/publications.pdf>

Version: 2024-02-01

76  
papers

2,966  
citations

304368

22  
h-index

174990

52  
g-index

77  
all docs

77  
docs citations

77  
times ranked

4272  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Genotype-Guided Strategy for Oral P2Y <sub>12</sub> Inhibitors in Primary PCI. <i>New England Journal of Medicine</i> , 2019, 381, 1621-1631.	13.9	431
2	Increased Cardiomyocyte Apoptosis and Changes in Proapoptotic and Antiapoptotic Genes <i>bax</i> and <i>bcl-2</i> During Left Ventricular Adaptations to Chronic Pressure Overload in the Rat. <i>Circulation</i> , 1999, 99, 3071-3078.	1.6	267
3	The Akt-Glycogen Synthase Kinase $\beta$ Pathway Regulates Transcription of Atrial Natriuretic Factor Induced by $\beta$ -Adrenergic Receptor Stimulation in Cardiac Myocytes. <i>Journal of Biological Chemistry</i> , 2000, 275, 14466-14475.	1.6	234
4	Glycogen Synthase Kinase $\beta$ Regulates GATA4 in Cardiac Myocytes. <i>Journal of Biological Chemistry</i> , 2001, 276, 28586-28597.	1.6	201
5	$\beta$ -Adrenergic Cardiac Hypertrophy is Mediated Primarily by the $\beta$ 1-Subtype in the Rat Heart. <i>Journal of Molecular and Cellular Cardiology</i> , 2001, 33, 561-573.	0.9	138
6	NF $\kappa$ B is a Key Player in the Crosstalk between Inflammation and Cardiovascular Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1599.	1.8	138
7	Akt Mediates the Cross-Talk Between $\beta$ -Adrenergic and Insulin Receptors in Neonatal Cardiomyocytes. <i>Circulation Research</i> , 2005, 96, 180-188.	2.0	124
8	Chelerythrine Rapidly Induces Apoptosis through Generation of Reactive Oxygen Species in Cardiac Myocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2001, 33, 1829-1848.	0.9	116
9	Haploinsufficiency of the <i>Hmga1</i> Gene Causes Cardiac Hypertrophy and Myelo-Lymphoproliferative Disorders in Mice. <i>Cancer Research</i> , 2006, 66, 2536-2543.	0.4	104
10	Insulin Resistance the Hinge Between Hypertension and Type 2 Diabetes. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 515-526.	1.0	89
11	TNF $\alpha$ signal transduction in rat neonatal cardiac myocytes: definition of pathways generating from the TNF $\alpha$ receptor. <i>FASEB Journal</i> , 2002, 16, 1732-1737.	0.2	73
12	The use of a telematic connection for the follow-up of hypertensive patients improves the cardiovascular prognosis. <i>Journal of Hypertension</i> , 2005, 23, 1417-1423.	0.3	72
13	Insulin Resistance and Cardiovascular Risk: New Insights From Molecular and Cellular Biology. <i>Trends in Cardiovascular Medicine</i> , 2006, 16, 183-188.	2.3	53
14	Modulation of Insulin Sensitivity by Exercise Training: Implications for Cardiovascular Prevention. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 256-270.	1.1	47
15	Is treating cardiac hypertrophy salutary or detrimental: the two faces of Janus. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 284, H1043-H1047.	1.5	46
16	Cross-Talk Between PKA and Akt Protects Endothelial Cells From Apoptosis in the Late Ischemic Preconditioning. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1207-1212.	1.1	44
17	The Different Cardiac Expression of the Type 2 Iodothyronine Deiodinase Gene between Human and Rat Is Related to the Differential Response of the <i>dio2</i> Genes to <i>Nkx-2.5</i> and <i>GATA-4</i> Transcription Factors. <i>Molecular Endocrinology</i> , 2003, 17, 1508-1521.	3.7	43
18	Insulin resistance affects the cytoprotective effect of insulin in cardiomyocytes through an impairment of MAPK phosphatase-1 expression. <i>Cardiovascular Research</i> , 2007, 76, 453-464.	1.8	40

#	ARTICLE	IF	CITATIONS
19	Endocytosis machinery is required for $\beta_1$ -adrenergic receptor-induced hypertrophy in neonatal rat cardiac myocytes. <i>Cardiovascular Research</i> , 2008, 78, 36-44.	1.8	38
20	Insulin Enhances Endothelial $\beta_2$ -Adrenergic Vasorelaxation by a Pertussis Toxin Mechanism. <i>Hypertension</i> , 1997, 30, 1128-1134.	1.3	36
21	Reverse left ventricular remodeling after acute myocardial infarction: the prognostic impact of left ventricular global torsion. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 787-795.	0.7	32
22	Determinants of left ventricular hypertrophy in patients with recent diagnosis of essential hypertension. <i>Journal of Hypertension</i> , 2014, 32, 166-173.	0.3	31
23	Stress-Induced Hyperglycaemia in Non-Diabetic Patients with Acute Coronary Syndrome: From Molecular Mechanisms to New Therapeutic Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 775.	1.8	25
24	Impact of Malnutrition on Long-Term Mortality in Elderly Patients with Acute Myocardial Infarction. <i>Nutrients</i> , 2019, 11, 224.	1.7	24
25	Dietary supplementation of vitamin D prevents the development of western diet-induced metabolic, hepatic and cardiovascular abnormalities in rats. <i>United European Gastroenterology Journal</i> , 2018, 6, 1056-1064.	1.6	22
26	Pressure injuries in elderly with acute myocardial infarction. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1495-1501.	1.3	20
27	Rest-injected thallium-201 redistribution and resting technetium-99m methoxyisobutylisonitrile uptake in coronary artery disease: relation to the severity of coronary artery stenosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1993, 20, 502-10.	2.2	19
28	Distinct Vasodilation, without Reflex Neurohormonal Activation, Induced by Barnidipine in Hypertensive Patients. <i>Blood Pressure</i> , 1998, 7, 9-14.	0.7	19
29	Retrospective Analysis of Coagulation Factor II Receptor ( F2R ) Sequence Variation and Coronary Heart Disease in Hypertensive Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1213-1219.	1.1	19
30	Fractional flow reserve in patients with reduced ejection fraction. <i>European Heart Journal</i> , 2020, 41, 1665-1672.	1.0	19
31	The Rationale for Angiotensin Receptor Neprilysin Inhibitors in a Multi-Targeted Therapeutic Approach to COVID-19. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8612.	1.8	19
32	Characterization of caveolae from rat heart: Localization of postreceptor signal transduction molecules and their rearrangement after norepinephrine stimulation. , 2000, 77, 529-539.		18
33	Prognostic Value of Combined Target-Organ Damage in Patients With Essential Hypertension. <i>American Journal of Hypertension</i> , 2015, 28, 127-134.	1.0	18
34	Intramycardial dissecting hematoma in anterior wall ST elevation myocardial infarction: impact on left ventricular remodeling and prognosis. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 201-210.	0.7	18
35	Usefulness of Satisfactory Control of Low-Density Lipoprotein Cholesterol to Predict Left Ventricular Remodeling After a First ST-Elevation Myocardial Infarction Successfully Reperfused. <i>American Journal of Cardiology</i> , 2011, 107, 1772-1778.	0.7	17
36	Fractional flow reserve (FFR) as a guide to treat coronary artery disease. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 465-477.	0.6	16

#	ARTICLE	IF	CITATIONS
37	Assessment of systolic wall thickening using technetium-99m methoxyisobutylisonitrile in patients with coronary artery disease: relation to thallium-201 scintigraphy with re-injection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1995, 22, 1017-1022.	2.2	15
38	Insulin Resistance Predicts Severity of Coronary Atherosclerotic Disease in Non-Diabetic Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 2144.	1.0	15
39	Reducing Cardiac Injury during ST-Elevation Myocardial Infarction: A Reasoned Approach to a Multitarget Therapeutic Strategy. <i>Journal of Clinical Medicine</i> , 2021, 10, 2968.	1.0	15
40	Microalbuminuria predicts the recurrence of cardiovascular events in patients with essential hypertension. <i>Journal of Hypertension</i> , 2016, 34, 646-653.	0.3	14
41	Impact of genetic polymorphisms on platelet function and response to anti platelet drugs. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 610-620.	0.7	14
42	Serum Uric Acid and Left Ventricular Mass in Essential Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 570000.	1.1	14
43	Low mechanoenergetic efficiency is associated with future left ventricular systolic dysfunction in hypertensives. <i>ESC Heart Failure</i> , 2022, 9, 2291-2300.	1.4	14
44	Acute coronary syndrome and severe haemophilia: An unusual association with challenging treatment. <i>Thrombosis and Haemostasis</i> , 2010, 103, 1270-1272.	1.8	13
45	Effects of Carvedilol Versus Metoprolol on Platelet Aggregation in Patients With Acute Coronary Syndrome: The PLATE-BLOCK Study. <i>American Journal of Cardiology</i> , 2018, 122, 6-11.	0.7	13
46	Determinants of aortic root dilatation over time in patients with essential hypertension: The Campania Salute Network. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1508-1514.	0.8	12
47	Insulin-stimulated cardiac glucose uptake is impaired in spontaneously hypertensive rats. <i>Journal of Hypertension</i> , 2000, 18, 465-473.	0.3	11
48	The Rationale of Nephrylsin Inhibition in Prevention of Myocardial Ischemia-Reperfusion Injury during ST-Elevation Myocardial Infarction. <i>Cells</i> , 2020, 9, 2134.	1.8	11
49	Influence of digitalis on left ventricular functional response to exercise in congestive heart failure. <i>American Journal of Cardiology</i> , 1996, 77, 480-485.	0.7	10
50	Lisinopril in the treatment of congestive heart failure in elderly patients: comparison versus captopril. <i>Cardiovascular Drugs and Therapy</i> , 1997, 11, 63-69.	1.3	10
51	Severity of Coronary Atherosclerosis and Risk of Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2019, 8, 1069.	1.0	10
52	Impact of chronic kidney disease on platelet aggregation in patients with acute coronary syndrome. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 660-666.	0.6	10
53	Autocrine Bradykinin Release Promotes Ischemic Preconditioning-Induced Cytoprotection in Bovine Aortic Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2965.	1.8	10
54	Impact of visit-to-visit blood pressure variability on hypertensive-mediated target organ damage and future cardiovascular events: the Campania salute network. <i>Journal of Hypertension</i> , 2021, 39, 1852-1858.	0.3	9

#	ARTICLE	IF	CITATIONS
55	Carotid Atherosclerosis Predicts Blood Pressure Control in Patients With Hypertension: The Campania Salute Network Registry. <i>Journal of the American Heart Association</i> , 2022, 11, e022345.	1.6	9
56	Insulin Resistance and Vitamin D Deficiency: A Link Beyond the Appearances. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 859793.	1.1	9
57	Modulation of insulin resistance by renin angiotensin system inhibitors: implications for cardiovascular prevention. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.3	8
58	Characteristics and Outcomes of Patients Presenting With Hypertensive Urgency in the Office Setting: The Campania Salute Network. <i>American Journal of Hypertension</i> , 2020, 33, 414-421.	1.0	7
59	The intergated approach to the management of arterial hypertension: The CampaniaSalute Network. <i>Panminerva Medica</i> , 2021, , .	0.2	6
60	Exercise Training: The Holistic Approach in Cardiovascular Prevention. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021, 28, 561-577.	1.0	5
61	Effects of Angiotensin Converting Enzyme Inhibitors on Left Ventricular Hypertrophy. <i>Drugs</i> , 1993, 46, 88-94.	4.9	4
62	Effects of nitrendipine on plasma levels of insulin and glucose in patients with essential hypertension. <i>Current Therapeutic Research</i> , 1997, 58, 180-186.	0.5	4
63	Effects of inhibition of the renin-angiotensin system on hypertension-induced target organ damage: clinical and experimental evidence. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.3	4
64	Lack of effect of insulin on glucose utilization of the hypothalamus in normotensive and hypertensive rats. <i>Neuroscience Letters</i> , 2000, 278, 29-32.	1.0	3
65	From microvascular impairment to cardiac allograft vasculopathy: A disease continuum. <i>International Journal of Cardiology</i> , 2019, 290, 33.	0.8	3
66	Platelet Inhibition with Ticagrelor 60Âmg Versus 90Âmg Twice Daily in Elderly Patients with Acute Coronary Syndrome: Rationale and Design of the PLINY THE ELDER Trial. <i>Cardiovascular Drugs and Therapy</i> , 2023, 37, 1031-1038.	1.3	3
67	Insulin signaling in hypertension. <i>International Congress Series</i> , 2007, 1303, 41-47.	0.2	2
68	Menopause Increases the Risk of Carotid Atherosclerosis in Essential Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2010, 17, 31-36.	1.0	2
69	Assessment of carotid cross-sectional area in hypertensive patients: phenotyping and prognostic validation in The Campania Salute Network. <i>Journal of Human Hypertension</i> , 2020, 35, 524-529.	1.0	2
70	Impact of drug-eluting stents on left ventricular wall motion after successful reperfusion of first anterior ST elevation myocardial infarction. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 144-153.	0.4	2
71	Blood pressure profile as a predictor of reversal of cardiovascular structural changes during antihypertensive treatment. <i>Current Therapeutic Research</i> , 1997, 58, 108-115.	0.5	1
72	Efficacy and safety of torsemide in patients with moderate congestive heart failure. <i>Current Therapeutic Research</i> , 1998, 59, 697-709.	0.5	1

#	ARTICLE	IF	CITATIONS
73	Spontaneous coronary artery dissection in a young woman with polycystic ovarian syndrome. American Journal of Emergency Medicine, 2017, 35, 936.e5-936.e7.	0.7	1
74	Effects of short-term enalapril treatment on hemodynamic response to exercise in patients with congestive heart failure: a pilot study. Current Therapeutic Research, 1997, 58, 944-954.	0.5	0
75	Valsartan, Cardiac Outcome and Blood Pressure Control. High Blood Pressure and Cardiovascular Prevention, 2004, 11, 113-115.	1.0	0
76	â€œMedical Assistance in Contextual Awarenessâ€•(AMICO): A Project for a Better Quality of Care for Patients in Cardiac Rehabilitation Unit. High Blood Pressure and Cardiovascular Prevention, 2022, , 1.	1.0	0