

# Marcello Galvani

## List of Publications by Year in descending order

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105  
papers

24,447  
citations

81900

39  
h-index

29157

104  
g-index

112  
all docs

112  
docs citations

112  
times ranked

23877  
citing authors

#	ARTICLE	IF	CITATIONS
1	Universal Definition of Myocardial Infarction. <i>Circulation</i> , 2007, 116, 2634-2653.	1.6	2,755
2	Third Universal Definition of Myocardial Infarction. <i>Circulation</i> , 2012, 126, 2020-2035.	1.6	2,722
3	Third Universal Definition of Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1581-1598.	2.8	2,558
4	Third universal definition of myocardial infarction. <i>European Heart Journal</i> , 2012, 33, 2551-2567.	2.2	2,447
5	Alirocumab and Cardiovascular Outcomes after Acute Coronary Syndrome. <i>New England Journal of Medicine</i> , 2018, 379, 2097-2107.	27.0	2,211
6	Rivaroxaban with or without Aspirin in Stable Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017, 377, 1319-1330.	27.0	1,745
7	Myocardial infarction redefinedâ€”A consensus document of The Joint European Society of Cardiology/American College of Cardiology Committee for the Redefinition of Myocardial Infarction. <i>European Heart Journal</i> , 2000, 21, 1502-1513.	2.2	1,444
8	Reduced Rate of Hospital Admissions for ACS during Covid-19 Outbreak in Northern Italy. <i>New England Journal of Medicine</i> , 2020, 383, 88-89.	27.0	873
9	Prasugrel versus Clopidogrel for Acute Coronary Syndromes without Revascularization. <i>New England Journal of Medicine</i> , 2012, 367, 1297-1309.	27.0	765
10	How to use high-sensitivity cardiac troponins in acute cardiac care. <i>European Heart Journal</i> , 2012, 33, 2252-2257.	2.2	666
11	Rivaroxaban with or without aspirin in patients with stable peripheral or carotid artery disease: an international, randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2018, 391, 219-229.	13.7	651
12	Itâ€™s Time for a Change to a Troponin Standard. <i>Circulation</i> , 2000, 102, 1216-1220.	1.6	584
13	Recommendations for the use of cardiac troponin measurement in acute cardiac care. <i>European Heart Journal</i> , 2010, 31, 2197-2204.	2.2	533
14	Rivaroxaban with or without aspirin in patients with stable coronary artery disease: an international, randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2018, 391, 205-218.	13.7	426
15	Prodromal Angina Limits Infarct Size. <i>Circulation</i> , 1995, 91, 291-297.	1.6	341
16	N-Terminal Pro-Brain Natriuretic Peptide on Admission Has Prognostic Value Across the Whole Spectrum of Acute Coronary Syndromes. <i>Circulation</i> , 2004, 110, 128-134.	1.6	281
17	Prognostic Influence of Elevated Values of Cardiac Troponin I in Patients With Unstable Angina. <i>Circulation</i> , 1997, 95, 2053-2059.	1.6	277
18	Recommendations for the use of natriuretic peptides in acute cardiac care: A position statement from the Study Group on Biomarkers in Cardiology of the ESC Working Group on Acute Cardiac Care. <i>European Heart Journal</i> , 2012, 33, 2001-2006.	2.2	233

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19	Elevated cardiac troponin levels predict the risk of adverse outcome in patients with acute coronary syndromes. <i>American Heart Journal</i> , 2000, 140, 917-927.	2.7	232
20	Two-year outcomes of patients with newly diagnosed atrial fibrillation: results from GARFIELD-AF. <i>European Heart Journal</i> , 2016, 37, 2882-2889.	2.2	222
21	Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 618-628.	11.4	207
22	Evolving antithrombotic treatment patterns for patients with newly diagnosed atrial fibrillation. <i>Heart</i> , 2017, 103, 307-314.	2.9	205
23	Quality of Vitamin K Antagonist Control and 1-Year Outcomes in Patients with Atrial Fibrillation: A Global Perspective from the GARFIELD-AF Registry. <i>PLoS ONE</i> , 2016, 11, e0164076.	2.5	118
24	Coagulation activation and long-term outcome in acute coronary syndromes. <i>Blood</i> , 2003, 102, 2731-2735.	1.4	95
25	Patency of the infarct-related artery and left ventricular function as the major determinants of survival after Q-wave acute myocardial infarction. <i>American Journal of Cardiology</i> , 1993, 71, 1-7.	1.6	94
26	Improved risk stratification of patients with atrial fibrillation: an integrated GARFIELD-AF tool for the prediction of mortality, stroke and bleed in patients with and without anticoagulation. <i>BMJ Open</i> , 2017, 7, e017157.	1.9	92
27	Natriuretic peptides for risk stratification of patients with acute coronary syndromes. <i>European Journal of Heart Failure</i> , 2004, 6, 327-333.	7.1	87
28	Risk factors for death, stroke, and bleeding in 28,628 patients from the GARFIELD-AF registry: Rationale for comprehensive management of atrial fibrillation. <i>PLoS ONE</i> , 2018, 13, e0191592.	2.5	80
29	Does Sex Affect Anticoagulant Use for Stroke Prevention in Nonvalvular Atrial Fibrillation?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, S12-20.	2.2	74
30	Electrocardiographic features of 431 consecutive, critically ill COVID-19 patients: an insight into the mechanisms of cardiac involvement. <i>Europace</i> , 2020, 22, 1848-1854.	1.7	74
31	Effects of iloprost, a stable prostacyclin analog, on exercise capacity and platelet aggregation in stable angina pectoris. <i>American Journal of Cardiology</i> , 1986, 58, 453-459.	1.6	53
32	Myocardial ischemia induced by prostacyclin and iloprost. <i>Clinical Pharmacology and Therapeutics</i> , 1985, 38, 101-108.	4.7	51
33	Prognostic Impact of Diabetes and Prediabetes on Survival Outcomes in Patients With Chronic Heart Failure: A Post-Hoc Analysis of the GISSI-HF (Gruppo Italiano per lo Studio della Sopravvivenza nella) Tj ETQq1 1:077843145rgBT /O		
34	The Assessment of Scales of Frailty and Physical Performance Improves Prediction of Major Adverse Cardiac Events in Older Adults with Acute Coronary Syndrome. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1113-1119.	3.6	49
35	Predictors of NOAC versus VKA use for stroke prevention in patients with newly diagnosed atrial fibrillation: Results from GARFIELD-AF. <i>American Heart Journal</i> , 2019, 213, 35-46.	2.7	45
36	Management and 1-Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELD-AF Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e010510.	3.7	44

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37	The prognostic value of creatine kinase elevations extends across the whole spectrum of acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2002, 39, 22-29.	2.8	43
38	Direct comparison of early elevations of cardiac troponin T and I in patients with clinical unstable angina. <i>American Heart Journal</i> , 1999, 137, 284-291.	2.7	41
39	Proposal for the use in emergency departments of cardiac troponins measured with the latest generation methods in patients with suspected acute coronary syndrome without persistent ST-segment elevation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1727-37.	2.3	41
40	Sex-Related Outcomes in Elderly Patients Presenting With Non-“ST-Segment Elevation Acute Coronary Syndrome. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 791-796.	2.9	39
41	Failure of fixed dose intravenous heparin to suppress increases in thrombin activity after coronary thrombolysis with streptokinase. <i>Journal of the American College of Cardiology</i> , 1994, 24, 1445-1452.	2.8	38
42	Which is the best catheter to perform atrial fibrillation ablation? A comparison between standard ThermoCool, SmartTouch, and Surround Flow catheters. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014, 39, 193-200.	1.3	36
43	In- and out-of-hospital mortality for myocardial infarction during the first wave of the COVID-19 pandemic in Emilia-Romagna, Italy: A population-based observational study. <i>Lancet Regional Health - Europe</i> , The, 2021, 3, 100055.	5.6	36
44	Myocardial ischemia during intravenous prostacyclin administration: Hemodynamic findings and precautionary measures. <i>American Heart Journal</i> , 1987, 113, 234-240.	2.7	35
45	Considerations for early acute myocardial infarction rule-out for emergency department chest pain patients: the case of copeptin. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 243-53.	2.3	34
46	Monitoring intervention programmes for out-of-hospital cardiac arrest in a mixed urban and rural setting. <i>Resuscitation</i> , 2006, 71, 180-187.	3.0	32
47	Effect of Pre-Hospital Ticagrelor During the First 24 h After Primary Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 646-656.	2.9	31
48	Impact of gender on event rates at 1-year in patients with newly diagnosed non-valvular atrial fibrillation: contemporary perspective from the GARFIELD-AF registry. <i>BMJ Open</i> , 2017, 7, e014579.	1.9	30
49	Clinical significance of a single measurement of troponin-I and C-reactive protein at admission in 1773 consecutive patients with acute coronary syndromes. <i>American Heart Journal</i> , 2004, 148, 405-415.	2.7	29
50	Comparison by Meta-Analysis of Eptifibatide and Tirofiban to Abciximab in Patients With ST-Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2010, 106, 167-174.e1.	1.6	28
51	Characteristics of patients with atrial fibrillation prescribed antiplatelet monotherapy compared with those on anticoagulants: insights from the GARFIELD-AF registry. <i>European Heart Journal</i> , 2018, 39, 464-473.	2.2	28
52	Prognostic role of hemostatic markers in acute coronary syndromes patients. <i>Clinica Chimica Acta</i> , 2001, 311, 33-39.	1.1	26
53	Regular Wine Consumption in Chronic Heart Failure. <i>Circulation: Heart Failure</i> , 2015, 8, 428-437.	3.9	26
54	Analysis of Outcomes in Ischemic vs Nonischemic Cardiomyopathy in Patients With Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 526.	6.1	26

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55	In Vivo Thrombin Generation and Activity During and After Intravenous Infusion of Heparin or Recombinant Hirudin in Patients With Unstable Angina Pectoris. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 2162-2166.	2.4	25
56	Outcome of patients on oral anticoagulation undergoing coronary artery stenting: data from discharge to 12 months in the Warfarin and Coronary Stenting (WAR-STENT) Registry. <i>Journal of Invasive Cardiology</i> , 2014, 26, 563-9.	0.4	24
57	Morphine and Ticagrelor Interaction in Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction: ATLANTIC-Morphine. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 173-183.	2.2	23
58	How to use C-reactive protein in acute coronary care. <i>European Heart Journal</i> , 2013, 34, 3687-3690.	2.2	22
59	Clinical benefit of drugs targeting mitochondrial function as an adjunct to reperfusion in ST-segment elevation myocardial infarction: A meta-analysis of randomized clinical trials. <i>International Journal of Cardiology</i> , 2017, 244, 59-66.	1.7	21
60	Concurrent nitroglycerin therapy impairs tissue-type plasminogen activator-induced thrombolysis in patients with acute myocardial infarction. <i>American Journal of Cardiology</i> , 1994, 74, 662-666.	1.6	19
61	Prodromal Angina Limits Infarct Size in the Setting of Acute Anterior Myocardial Infarction Treated With Primary Percutaneous Intervention. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1545-1547.	2.8	19
62	The frailty in elderly patients receiving cardiac interventional procedures (FRASER) program: rational and design of a multicenter prospective study. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 895-903.	2.9	19
63	Documento de consenso de expertos. Tercera definición universal del infarto de miocardio. <i>Revista Española De Cardiología</i> , 2013, 66, 132.e1-132.e15.	1.2	18
64	Atrial fibrillation after typical atrial flutter ablation: a long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 110-115.	1.5	17
65	Early risk stratification of unstable angina/non-Q myocardial infarction: biochemical markers of coronary thrombosis. <i>International Journal of Cardiology</i> , 1999, 68, S55-S61.	1.7	16
66	Risk profiles and one-year outcomes of patients with newly diagnosed atrial fibrillation in India: Insights from the GARFIELD-AF Registry. <i>Indian Heart Journal</i> , 2018, 70, 828-835.	0.5	16
67	Stroke prevention in patients from Latin American countries with non-valvular atrial fibrillation: Insights from the GARFIELD-AF registry. <i>Clinical Cardiology</i> , 2019, 42, 553-560.	1.8	16
68	Cardiac markers and risk stratification: an integrated approach. <i>Clinica Chimica Acta</i> , 2001, 311, 9-17.	1.1	15
69	Soluble E-selectin is not a marker of unstable coronary plaque in serum of patients with ischemic heart disease. <i>Journal of Thrombosis and Thrombolysis</i> , 2000, 9, 53-60.	2.1	14
70	Comparison of international normalized ratio audit parameters in patients enrolled in GARFIELD-AF and treated with vitamin K antagonists. <i>British Journal of Haematology</i> , 2016, 174, 610-623.	2.5	13
71	Data on administration of cyclosporine, nicorandil, metoprolol on reperfusion related outcomes in ST-segment Elevation Myocardial Infarction treated with percutaneous coronary intervention. <i>Data in Brief</i> , 2017, 14, 197-205.	1.0	13
72	Early aggressive vs. initially conservative treatment in elderly patients with non-ST-elevation acute coronary syndrome: The Italian Elderly ACS study. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 217-226.	1.5	12

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73	Clinical relevance of prodromal angina before acute myocardial infarction. <i>International Journal of Cardiology</i> , 1999, 68, S103-S108.	1.7	11
74	Bleeding Risk Scores and Scales of Frailty for the Prediction of Haemorrhagic Events in Older Adults with Acute Coronary Syndrome: Insights from the FRASER study. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 523-532.	2.6	11
75	Early switch to oral anticoagulation in patients with acute intermediate-risk pulmonary embolism (PEITHO-2): a multinational, multicentre, single-arm, phase 4 trial. <i>Lancet Haematology</i> , 2021, 8, e627-e636.	4.6	11
76	A prospective multicentre observational study on the management of patients on oral anticoagulation undergoing coronary artery stenting: rationale and design of the ongoing warfarin and coronary stenting (WAR-STENT) registry. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 200-203.	1.5	10
77	Reperfusion in STEMI patients: still a role for cardioprotection?. <i>Minerva Cardiology and Angiology</i> , 2018, 66, 452-463.	0.7	9
78	In-hospital management and outcome of patients on warfarin undergoing coronary stent implantation: results of the multicenter, prospective WARfarin and coronary STENTing (WAR-STENT) registry. <i>Journal of Invasive Cardiology</i> , 2013, 25, 170-6.	0.4	8
79	The importance of antibody specificity in measuring cross-linked fibrin degradation products by ELISA. <i>Blood Coagulation and Fibrinolysis</i> , 1997, 8, 105-113.	1.0	7
80	New markers for early diagnosis of acute myocardial infarction. <i>International Journal of Cardiology</i> , 1998, 65, S17-S22.	1.7	6
81	Low-Molecular-Weight Heparins in Conjunction with Thrombolysis for ST-Elevation Acute Myocardial Infarction. <i>Cardiology</i> , 2007, 107, 132-139.	1.4	6
82	Patients with non-ST segment elevation acute coronary syndromes managed without coronary revascularization: A population needing treatment improvement. <i>International Journal of Cardiology</i> , 2017, 245, 35-42.	1.7	6
83	High-sensitivity troponin in emergency room practice. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, e68-e71.	1.5	6
84	Therapeutic strategies, immediate and mid-term outcomes in non-ST-segment elevation acute coronary syndromes with respect to age: A single-center registry of 488 consecutive patients. <i>Clinical Cardiology</i> , 2004, 27, 475-479.	1.8	5
85	Non-invasive assessment of reperfusion of the infarct-related artery during coronary thrombolysis and its relation with left ventricular function. <i>International Journal of Cardiology</i> , 1995, 49, S59-S69.	1.7	4
86	The prognostic value of plasma fibrinogen concentrations of patients with ST-elevation myocardial infarction and treated by primary percutaneous coronary intervention: A cautionary message. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 355-362.	1.2	4
87	A false positive case of cardiac troponin I: Which diagnostic approach?. <i>International Journal of Cardiology</i> , 2014, 177, e42-e43.	1.7	4
88	Ultra-sensitive troponin I levels to exclude acute myocardial infarction from myocardial injury. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 159-66.	2.3	3
89	Predicting unfavorable outcome in subjects with diagnosis of chest pain of undifferentiated origin. <i>American Journal of Emergency Medicine</i> , 2012, 30, 61-67.	1.6	3
90	Rapid rule-out of suspected acute coronary syndrome in the Emergency Department by high-sensitivity cardiac troponin T levels at presentation. <i>Internal and Emergency Medicine</i> , 2019, 14, 403-410.	2.0	3

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91	Early Resolution of Heyde's Syndrome following Transcatheter Aortic Valve Replacement. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 102-104.	2.7	3
92	High postclopidogrel platelet reactivity in non-ST-elevation acute coronary syndrome treated with stenting: a clue for adverse prognosis?. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 536-538.	3.8	2
93	Cardiomyopathy induced by adenosine-insensitive atrial tachycardia. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 1147-1151.	1.5	2
94	Balloon aortic valvuloplasty: current status and future prospects. <i>Expert Review of Cardiovascular Therapy</i> , 2022, 20, 389-402.	1.5	2
95	Are Cardiac Troponins the Myocardial Markers for the New Millenium?. <i>Clinical Chemistry and Laboratory Medicine</i> , 1999, 37, 605-6.	2.3	1
96	Acute Cardiac Care: Apocalypse Now!. <i>Acute Cardiac Care</i> , 2006, 8, 4-6.	0.2	1
97	Switching from clopidogrel to prasugrel to protect early invasive treatment in acute coronary syndromes: Results of the switch over trial. <i>International Journal of Cardiology</i> , 2018, 255, 8-14.	1.7	1
98	Transcatheter aortic valve implantation for severe pure aortic regurgitation due to active aortitis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 950-954.	1.7	1
99	Conjunctive Administration of Intravenous Heparin Attenuates Cross-linked Fibrin Degradation in Patients Treated with Streptokinase. <i>Thrombosis and Haemostasis</i> , 1996, 76, 339-343.	3.4	1
100	Gender differences in acute coronary syndromes patterns during the COVID-19 outbreak. <i>American Journal of Cardiovascular Disease</i> , 2020, 10, 506-513.	0.5	1
101	Side effects of prostacyclin in patients with angina pectoris and coronary artery disease. <i>Research in Clinic and Laboratory</i> , 1985, 15, 145-149.	0.3	1
102	Proposal for the use in emergency departments of cardiac troponins measured with the latest generation methods in patients with suspected acute coronary syndrome without persistent ST-segment elevation. <i>Emergency Care Journal</i> , 2013, 9, 14.	0.3	0
103	Integration of the Universal Definition of Myocardial Infarction into administrative data. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 40-41.	1.5	0
104	Cardiac Arrest in a 31-Year-Old Man With Noonan Syndrome. <i>Journal of Invasive Cardiology</i> , 2019, 31, E40.	0.4	0
105	Multimodality Imaging of Purulent Pericarditis: Hints to Speed up Diagnosis and Promote Healing. <i>Journal of Invasive Cardiology</i> , 2020, 32, E79-E80.	0.4	0