

# Roberto Cangemi

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

98  
papers

2,904  
citations

33  
h-index

50  
g-index

111  
ext. papers

3,546  
ext. citations

6.4  
avg, IF

5.17  
L-index

#	Paper	IF	Citations
98	Platelet and immune signature associated with a rapid response to the BNT162b2 mRNA Covid-19 Vaccine.. <i>Journal of Thrombosis and Haemostasis</i> , <b>2022</b> ,	15.4	4
97	Comparison of thrombotic events and mortality in patients with community-acquired pneumonia and COVID-19: a multicentre observational study. <i>Thrombosis and Haemostasis</i> , <b>2021</b> ,	7	7
96	Cutaneous adverse reactions after COVID-19 vaccines in a cohort of 2740 Italian subjects: An observational study. <i>Dermatologic Therapy</i> , <b>2021</b> , 34, e15153	2.2	10
95	Clinical course, management, and platelet activity assessment of splanchnic VITT: A case report. <i>Thrombosis Research</i> , <b>2021</b> , 208, 14-17	8.2	2
94	Low-Grade Endotoxemia and Thrombosis in COVID-19. <i>Clinical and Translational Gastroenterology</i> , <b>2021</b> , 12, e00348	4.2	5
93	Corticosteroid use, myocardial injury and in-hospital cardiovascular events in patients with community-acquired pneumonia. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> ,	3.8	1
92	Arterial and venous thrombosis in coronavirus 2019 disease (Covid-19): relationship with mortality. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 1231-1237	3.7	6
91	Atrial fibrillation pattern, left atrial diameter and risk of cardiovascular events and mortality. A prospective multicenter cohort study. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e13771	2.9	3
90	Prevalence of right ventricular dysfunction and impact on all-cause death in hospitalized patients with COVID-19: a systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2021</b> , 11, 17774	4.9	9
89	Risk of cardiovascular events in patients with non-alcoholic fatty liver disease: a systematic review and meta-analysis.. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	4
88	SARS-CoV-2 and myocardial injury: a role for Nox2?. <i>Internal and Emergency Medicine</i> , <b>2020</b> , 15, 755-758	3.7	12
87	Hypoalbuminemia, Coagulopathy, and Vascular Disease in COVID-19. <i>Circulation Research</i> , <b>2020</b> , 127, 400-401	15.7	43
86	Need for innovative and timely synthesis of evidence during Covid-19 outbreak. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 77, 165-166	3.9	4
85	Gender-Related Determinants of Adherence to the Mediterranean Diet in Adults with Ischemic Heart Disease. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	6
84	Hypercoagulation and Antithrombotic Treatment in Coronavirus 2019: A New Challenge. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 949-956	7	129
83	Low-grade endotoxaemia enhances artery thrombus growth via Toll-like receptor 4: implication for myocardial infarction. <i>European Heart Journal</i> , <b>2020</b> , 41, 3156-3165	9.5	27
82	Nox2 activation in Covid-19. <i>Redox Biology</i> , <b>2020</b> , 36, 101655	11.3	65

81	Inherited and acquired thrombophilia in adults with retinal vascular occlusion: A systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , <b>2020</b> , 18, 3249-3266	15.4	8
80	Effect of corticosteroids on myocardial injury among patients hospitalized for community-acquired pneumonia: rationale and study design. The colosseum trial. <i>Internal and Emergency Medicine</i> , <b>2020</b> , 15, 79-86	3.7	5
79	Impairment between Oxidant and Antioxidant Systems: Short- and Long-term Implications for AthletesHealth. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	35
78	Left Atrium Dilatation and Left Ventricular Hypertrophy Predispose to Atrial Fibrillation in Patients With Community-Acquired Pneumonia. <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 723-728	3	7
77	The Sex-Specific Detrimental Effect of Diabetes and Gender-Related Factors on Pre-admission Medication Adherence Among Patients Hospitalized for Ischemic Heart Disease: Insights From EVA Study. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 107	5.7	4
76	Sex-Specific Cut-Offs for High-Sensitivity Cardiac Troponin: Is Less More?. <i>Cardiovascular Therapeutics</i> , <b>2019</b> , 2019, 9546931	3.3	22
75	Corticosteroid Use and Incident Myocardial Infarction in Adults Hospitalized for Community-acquired Pneumonia. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 91-98	4.7	22
74	A Hypothesis-Generating Study of the Combination of Aspirin plus Macrolides in Patients with Severe Community-Acquired Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	8
73	Antioxidant activity from extra virgin olive oil via inhibition of hydrogen peroxide-mediated NADPH-oxidase 2 activation. <i>Nutrition</i> , <b>2018</b> , 55-56, 36-40	4.8	10
72	Glucocorticoids impair platelet thromboxane biosynthesis in community-acquired pneumonia. <i>Pharmacological Research</i> , <b>2018</b> , 131, 66-74	10.2	9
71	Major adverse cardiovascular events in non-valvular atrial fibrillation with chronic obstructive pulmonary disease: the ARAPACIS study. <i>Internal and Emergency Medicine</i> , <b>2018</b> , 13, 651-660	3.7	9
70	Aging and Adherence to the Mediterranean Diet: Relationship with Cardiometabolic Disorders and Polypharmacy. <i>Journal of Nutrition, Health and Aging</i> , <b>2018</b> , 22, 73-81	5.2	10
69	Does Regular Physical Exercise Preserve Artery Dilation by Lowering Nox2-Related Oxidative Stress?. <i>Antioxidants and Redox Signaling</i> , <b>2018</b> , 28, 1576-1581	8.4	3
68	Early decrease of oxidative stress by non-invasive ventilation in patients with acute respiratory failure. <i>Internal and Emergency Medicine</i> , <b>2018</b> , 13, 183-190	3.7	5
67	Interplay between Oxidative Stress and Platelet Activation in Coronary Thrombus of STEMI Patients. <i>Antioxidants</i> , <b>2018</b> , 7,	7.1	12
66	Gender related differences in treatment and response to statins in primary and secondary cardiovascular prevention: The never-ending debate. <i>Pharmacological Research</i> , <b>2017</b> , 117, 148-155	10.2	33
65	Cardiovascular Complications and Short-term Mortality Risk in Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 1486-1493	11.6	116
64	Adherence to oral anticoagulant therapy in patients with atrial fibrillation. Focus on non-vitamin K antagonist oral anticoagulants. <i>Thrombosis and Haemostasis</i> , <b>2017</b> , 117, 209-218	7	124

63	Lipopolysaccharide as trigger of platelet aggregation via eicosanoid over-production. <i>Thrombosis and Haemostasis</i> , <b>2017</b> , 117, 1558-1570	7	36
62	Reply to Frencken et al. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 1960	11.6	
61	Low-grade endotoxemia and clotting activation in the early phase of pneumonia. <i>Respirology</i> , <b>2016</b> , 21, 1465-1471	3.6	19
60	Endotoxemia as a trigger of thrombosis in cirrhosis. <i>Haematologica</i> , <b>2016</b> , 101, e162-3	6.6	13
59	Impaired flow-mediated dilation in hospitalized patients with community-acquired pneumonia. <i>European Journal of Internal Medicine</i> , <b>2016</b> , 36, 74-80	3.9	11
58	Low-grade endotoxemia, gut permeability and platelet activation in community-acquired pneumonia. <i>Journal of Infection</i> , <b>2016</b> , 73, 107-14	18.9	32
57	Hospitalization for Pneumonia is Associated With Decreased 1-Year Survival in Patients With Type 2 Diabetes: Results From a Prospective Cohort Study. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2531	1.8	17
56	Cardiovascular risk stratification in patients with non-valvular atrial fibrillation: the 2MACE score. <i>Internal and Emergency Medicine</i> , <b>2016</b> , 11, 199-204	3.7	30
55	Reply to: "Inadequate anticoagulation by vitamin K antagonists and major adverse cardiovascular events other than stroke". <i>International Journal of Cardiology</i> , <b>2016</b> , 202, 934-5	3.2	
54	Extra virgin olive oil use is associated with improved post-prandial blood glucose and LDL cholesterol in healthy subjects. <i>Nutrition and Diabetes</i> , <b>2015</b> , 5, e172	4.7	57
53	Lower mortality rate in elderly patients with community-onset pneumonia on treatment with aspirin. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001595	6	69
52	Response to "Digoxin or digoxin prescribed patient? Randomized trials are essential to discriminate the principal risk factor for the association of digoxin and increased mortality". <i>International Journal of Cardiology</i> , <b>2015</b> , 189, 247-8	3.2	
51	Reply: platelet activation and pneumonia: is soluble p-selectin the right marker?. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1493-4	15.1	2
50	Reply: platelets interplay between pneumonia and cardiovascular events: establishing a link?. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1489-90	15.1	2
49	Reply: myocardial infarction in patients with pneumonia. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1491-2	15.1	1
48	Does Mediterranean Diet Reduce Cardiovascular Events and Oxidative Stress in Atrial Fibrillation?. <i>Antioxidants and Redox Signaling</i> , <b>2015</b> , 23, 682-7	8.4	41
47	Hospitalization for pneumonia and risk of cardiovascular disease. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 1753	27.4	1
46	Similar Reduction of Cholesterol-Adjusted Vitamin E Serum Levels in Simple Steatosis and Non-Alcoholic Steatohepatitis. <i>Clinical and Translational Gastroenterology</i> , <b>2015</b> , 6, e113	4.2	17

45	Adenovirus 36 DNA in human adipose tissue. <i>International Journal of Obesity</i> , <b>2015</b> , 39, 1761-4	5.5	13
44	Inadequate anticoagulation by Vitamin K Antagonists is associated with Major Adverse Cardiovascular Events in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2015</b> , 201, 513-6	3.2	50
43	Digoxin treatment is associated with increased total and cardiovascular mortality in anticoagulated patients with atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2015</b> , 180, 1-5	3.2	30
42	Serum NOX2 and urinary isoprostanes predict vascular events in patients with atrial fibrillation. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 113, 617-24	7	38
41	Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to atherosclerotic risk factors. <i>Chest</i> , <b>2015</b> , 147, 1644-1650	5.3	53
40	Relation of Cardiac Complications in the Early Phase of Community-Acquired Pneumonia to Long-Term Mortality and Cardiovascular Events. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 647-51	3	88
39	Relationship between Mediterranean diet and time in therapeutic range in atrial fibrillation patients taking vitamin K antagonists. <i>Europace</i> , <b>2015</b> , 17, 1223-8	3.9	12
38	Urinary 11-dehydro-thromboxane B2 is associated with cardiovascular events and mortality in patients with atrial fibrillation. <i>American Heart Journal</i> , <b>2015</b> , 170, 490-7.e1	4.9	22
37	Nox2 up-regulation is associated with an enhanced risk of atrial fibrillation in patients with pneumonia. <i>Thorax</i> , <b>2015</b> , 70, 961-6	7.3	33
36	Individualizing risk of multidrug-resistant pathogens in community-onset pneumonia. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119528	3.7	41
35	Early and long-term clinical outcomes of bilio-intestinal diversion in morbidly obese patients. <i>Surgery Today</i> , <b>2014</b> , 44, 1424-33	3	9
34	Platelet activation is associated with myocardial infarction in patients with pneumonia. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1917-25	15.1	105
33	Pneumonia, thrombosis and vascular disease. <i>Journal of Thrombosis and Haemostasis</i> , <b>2014</b> , 12, 1391-400	15.4	42
32	Is NOX2 upregulation implicated in myocardial injury in patients with pneumonia?. <i>Antioxidants and Redox Signaling</i> , <b>2014</b> , 20, 2949-54	8.4	22
31	Role of platelets in NOX2 activation mediated by TNF $\alpha$ in heart failure. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 179-85	3.7	15
30	NOX2 up-regulation is associated with artery dysfunction in patients with peripheral artery disease. <i>International Journal of Cardiology</i> , <b>2013</b> , 165, 184-92	3.2	45
29	Cholesterol-adjusted vitamin E serum levels are associated with cardiovascular events in patients with non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 3241-7	3.2	9
28	Vitamin E serum levels and bleeding risk in patients receiving oral anticoagulant therapy: a retrospective cohort study. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e000364	6	27

27	Relationship between platelet and urinary 8-Iso-PGF <sub>2</sub> levels in subjects with different degrees of NOX2 regulation. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e000198	6	20
26	Caloric restriction may reverse age-related autonomic decline in humans. <i>Aging Cell</i> , <b>2012</b> , 11, 644-50	9.9	64
25	Immediate antioxidant and antiplatelet effect of atorvastatin via inhibition of Nox2. <i>Circulation</i> , <b>2012</b> , 126, 92-103	16.7	115
24	Different behaviour of NOX2 activation in patients with paroxysmal/persistent or permanent atrial fibrillation. <i>Heart</i> , <b>2012</b> , 98, 1063-6	5.1	24
23	Platelet isoprostane overproduction in diabetic patients treated with aspirin. <i>Diabetes</i> , <b>2012</b> , 61, 1626-32	32.9	41
22	Serum levels of vitamin E are associated with early recurrence of atrial fibrillation after electric cardioversion. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2012</b> , 5, 327-33	6.4	13
21	Moderate weight loss decreases oxidative stress and increases antioxidant status in patients with metabolic syndrome. <i>ISRN Obesity</i> , <b>2012</b> , 2012, 960427		10
20	NOX2-mediated arterial dysfunction in smokers: acute effect of dark chocolate. <i>Heart</i> , <b>2011</b> , 97, 1776-81	5.1	51
19	Long-term calorie restriction, but not endurance exercise, lowers core body temperature in humans. <i>Aging</i> , <b>2011</b> , 3, 374-9	5.6	74
18	Long-term effects of calorie restriction on serum sex-hormone concentrations in men. <i>Aging Cell</i> , <b>2010</b> , 9, 236-42	9.9	61
17	Atorvastatin inhibits gp91phox circulating levels in patients with hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2010</b> , 30, 360-7	9.4	91
16	Antioxidant supplements and cardiovascular disease in men. <i>JAMA - Journal of the American Medical Association</i> , <b>2009</b> , 301, 1335; author reply 1336-7	27.4	2
15	Statins enhance circulating vitamin E. <i>International Journal of Cardiology</i> , <b>2008</b> , 123, 172-4	3.2	10
14	Tumour necrosis factor alpha upregulates platelet CD40L in patients with heart failure. <i>Cardiovascular Research</i> , <b>2008</b> , 78, 515-22	9.9	24
13	Statin treatment as a confounding factor in human trials with vitamin E. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 1179-81	4.1	7
12	Early decrease of oxidative stress by atorvastatin in hypercholesterolaemic patients: effect on circulating vitamin E. <i>European Heart Journal</i> , <b>2008</b> , 29, 54-62	9.5	47
11	Oxidative stress-mediated arterial dysfunction in patients with metabolic syndrome: Effect of ascorbic acid. <i>Free Radical Biology and Medicine</i> , <b>2007</b> , 43, 853-9	7.8	56
10	Oxidative-stress-mediated arterial dysfunction in patients with peripheral arterial disease. <i>European Heart Journal</i> , <b>2007</b> , 28, 608-12	9.5	89

9	Oxidative Stress in the Pathogenesis/Treatment of Atherosclerosis. <i>Current Nutrition and Food Science</i> , <b>2007</b> , 3, 200-208	0.7	1
8	Enhanced soluble CD40L in patients with the metabolic syndrome: Relationship with in vivo thrombin generation. <i>Diabetologia</i> , <b>2006</b> , 49, 1169-74	10.3	37
7	Imbalance between nitric oxide generation and oxidative stress in patients with peripheral arterial disease: effect of an antioxidant treatment. <i>Journal of Vascular Surgery</i> , <b>2006</b> , 44, 525-30	3.5	49
6	Early Gallbladder Carcinoma: A Single-Center Experience. <i>Tumori</i> , <b>2006</b> , 92, 487-490	1.7	18
5	Tumor necrosis factor-alpha as trigger of platelet activation in patients with heart failure. <i>Blood</i> , <b>2005</b> , 106, 1992-4	2.2	75
4	The association between hyperhomocysteinemia and ischemic stroke in patients with non-valvular atrial fibrillation. <i>Haematologica</i> , <b>2005</b> , 90, 1205-11	6.6	12
3	Vitamin E for the treatment of cardiovascular disease: is there a future?. <i>Annals of the New York Academy of Sciences</i> , <b>2004</b> , 1031, 292-304	6.5	24
2	Comparative analysis of clinical features and prognostic factors in resected bronchioloalveolar carcinoma and adenocarcinoma of the lung. <i>Anticancer Research</i> , <b>2003</b> , 23, 4959-65	2.3	10
1	Technetium-99m tetrofosmin single photon emission computed tomography in the evaluation of suspected lung cancer. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , <b>1999</b> , 14, 129-34	3.9	8