

Roberto Cangemi

List of Publications by Citations

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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 | Hypercoagulation and Antithrombotic Treatment in Coronavirus 2019: A New Challenge. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 949-956 | 7 | 129 |
| 97 | Adherence to oral anticoagulant therapy in patients with atrial fibrillation. Focus on non-vitamin K antagonist oral anticoagulants. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 209-218 | 7 | 124 |
| 96 | Cardiovascular Complications and Short-term Mortality Risk in Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1486-1493 | 11.6 | 116 |
| 95 | Immediate antioxidant and antiplatelet effect of atorvastatin via inhibition of Nox2. <i>Circulation</i> , 2012 , 126, 92-103 | 16.7 | 115 |
| 94 | Platelet activation is associated with myocardial infarction in patients with pneumonia. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1917-25 | 15.1 | 105 |
| 93 | Atorvastatin inhibits gp91phox circulating levels in patients with hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 360-7 | 9.4 | 91 |
| 92 | Oxidative-stress-mediated arterial dysfunction in patients with peripheral arterial disease. <i>European Heart Journal</i> , 2007 , 28, 608-12 | 9.5 | 89 |
| 91 | 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> , 2015 , 116, 647-51 | 3 | 88 |
| 90 | Tumor necrosis factor-alpha as trigger of platelet activation in patients with heart failure. <i>Blood</i> , 2005 , 106, 1992-4 | 2.2 | 75 |
| 89 | Long-term calorie restriction, but not endurance exercise, lowers core body temperature in humans. <i>Aging</i> , 2011 , 3, 374-9 | 5.6 | 74 |
| 88 | Lower mortality rate in elderly patients with community-onset pneumonia on treatment with aspirin. <i>Journal of the American Heart Association</i> , 2015 , 4, e001595 | 6 | 69 |
| 87 | Nox2 activation in Covid-19. <i>Redox Biology</i> , 2020 , 36, 101655 | 11.3 | 65 |
| 86 | Caloric restriction may reverse age-related autonomic decline in humans. <i>Aging Cell</i> , 2012 , 11, 644-50 | 9.9 | 64 |
| 85 | Long-term effects of calorie restriction on serum sex-hormone concentrations in men. <i>Aging Cell</i> , 2010 , 9, 236-42 | 9.9 | 61 |
| 84 | Extra virgin olive oil use is associated with improved post-prandial blood glucose and LDL cholesterol in healthy subjects. <i>Nutrition and Diabetes</i> , 2015 , 5, e172 | 4.7 | 57 |
| 83 | Oxidative stress-mediated arterial dysfunction in patients with metabolic syndrome: Effect of ascorbic acid. <i>Free Radical Biology and Medicine</i> , 2007 , 43, 853-9 | 7.8 | 56 |
| 82 | Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to atherosclerotic risk factors. <i>Chest</i> , 2015 , 147, 1644-1650 | 5.3 | 53 |

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| 81 | NOX2-mediated arterial dysfunction in smokers: acute effect of dark chocolate. <i>Heart</i> , 2011 , 97, 1776-81 | 5.1 | 51 |
| 80 | Inadequate anticoagulation by Vitamin K Antagonists is associated with Major Adverse Cardiovascular Events in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2015 , 201, 513-6 | 3.2 | 50 |
| 79 | 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> , 2006 , 44, 525-30 | 3.5 | 49 |
| 78 | Early decrease of oxidative stress by atorvastatin in hypercholesterolaemic patients: effect on circulating vitamin E. <i>European Heart Journal</i> , 2008 , 29, 54-62 | 9.5 | 47 |
| 77 | NOX2 up-regulation is associated with artery dysfunction in patients with peripheral artery disease. <i>International Journal of Cardiology</i> , 2013 , 165, 184-92 | 3.2 | 45 |
| 76 | Hypoalbuminemia, Coagulopathy, and Vascular Disease in COVID-19. <i>Circulation Research</i> , 2020 , 127, 400-401 | 15.7 | 43 |
| 75 | Pneumonia, thrombosis and vascular disease. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 1391-400 | 5.4 | 42 |
| 74 | Does Mediterranean Diet Reduce Cardiovascular Events and Oxidative Stress in Atrial Fibrillation?. <i>Antioxidants and Redox Signaling</i> , 2015 , 23, 682-7 | 8.4 | 41 |
| 73 | Platelet isoprostane overproduction in diabetic patients treated with aspirin. <i>Diabetes</i> , 2012 , 61, 1626-32 | 5.9 | 41 |
| 72 | Individualizing risk of multidrug-resistant pathogens in community-onset pneumonia. <i>PLoS ONE</i> , 2015 , 10, e0119528 | 3.7 | 41 |
| 71 | Serum NOX2 and urinary isoprostanes predict vascular events in patients with atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2015 , 113, 617-24 | 7 | 38 |
| 70 | Enhanced soluble CD40L in patients with the metabolic syndrome: Relationship with in vivo thrombin generation. <i>Diabetologia</i> , 2006 , 49, 1169-74 | 10.3 | 37 |
| 69 | Lipopolysaccharide as trigger of platelet aggregation via eicosanoid over-production. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 1558-1570 | 7 | 36 |
| 68 | Impairment between Oxidant and Antioxidant Systems: Short- and Long-term Implications for Athletes' Health. <i>Nutrients</i> , 2019 , 11, | 6.7 | 35 |
| 67 | Gender related differences in treatment and response to statins in primary and secondary cardiovascular prevention: The never-ending debate. <i>Pharmacological Research</i> , 2017 , 117, 148-155 | 10.2 | 33 |
| 66 | Nox2 up-regulation is associated with an enhanced risk of atrial fibrillation in patients with pneumonia. <i>Thorax</i> , 2015 , 70, 961-6 | 7.3 | 33 |
| 65 | Low-grade endotoxemia, gut permeability and platelet activation in community-acquired pneumonia. <i>Journal of Infection</i> , 2016 , 73, 107-14 | 18.9 | 32 |
| 64 | Digoxin treatment is associated with increased total and cardiovascular mortality in anticoagulated patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2015 , 180, 1-5 | 3.2 | 30 |

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| 63 | Cardiovascular risk stratification in patients with non-valvular atrial fibrillation: the 2MACE score. <i>Internal and Emergency Medicine</i> , 2016 , 11, 199-204 | 3.7 | 30 |
| 62 | 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> , 2013 , 2, e000364 | 6 | 27 |
| 61 | Low-grade endotoxaemia enhances artery thrombus growth via Toll-like receptor 4: implication for myocardial infarction. <i>European Heart Journal</i> , 2020 , 41, 3156-3165 | 9.5 | 27 |
| 60 | Different behaviour of NOX2 activation in patients with paroxysmal/persistent or permanent atrial fibrillation. <i>Heart</i> , 2012 , 98, 1063-6 | 5.1 | 24 |
| 59 | Tumour necrosis factor alpha upregulates platelet CD40L in patients with heart failure. <i>Cardiovascular Research</i> , 2008 , 78, 515-22 | 9.9 | 24 |
| 58 | Vitamin E for the treatment of cardiovascular disease: is there a future?. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1031, 292-304 | 6.5 | 24 |
| 57 | Sex-Specific Cut-Offs for High-Sensitivity Cardiac Troponin: Is Less More?. <i>Cardiovascular Therapeutics</i> , 2019 , 2019, 9546931 | 3.3 | 22 |
| 56 | Is NOX2 upregulation implicated in myocardial injury in patients with pneumonia?. <i>Antioxidants and Redox Signaling</i> , 2014 , 20, 2949-54 | 8.4 | 22 |
| 55 | Urinary 11-dehydro-thromboxane B2 is associated with cardiovascular events and mortality in patients with atrial fibrillation. <i>American Heart Journal</i> , 2015 , 170, 490-7.e1 | 4.9 | 22 |
| 54 | Corticosteroid Use and Incident Myocardial Infarction in Adults Hospitalized for Community-acquired Pneumonia. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 91-98 | 4.7 | 22 |
| 53 | Relationship between platelet and urinary 8-Iso-PGF2 α levels in subjects with different degrees of NOX2 regulation. <i>Journal of the American Heart Association</i> , 2013 , 2, e000198 | 6 | 20 |
| 52 | Low-grade endotoxemia and clotting activation in the early phase of pneumonia. <i>Respirology</i> , 2016 , 21, 1465-1471 | 3.6 | 19 |
| 51 | Early Gallbladder Carcinoma: A Single-Center Experience. <i>Tumori</i> , 2006 , 92, 487-490 | 1.7 | 18 |
| 50 | Similar Reduction of Cholesterol-Adjusted Vitamin E Serum Levels in Simple Steatosis and Non-Alcoholic Steatohepatitis. <i>Clinical and Translational Gastroenterology</i> , 2015 , 6, e113 | 4.2 | 17 |
| 49 | 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> , 2016 , 95, e2531 | 1.8 | 17 |
| 48 | Role of platelets in NOX2 activation mediated by TNF α in heart failure. <i>Internal and Emergency Medicine</i> , 2014 , 9, 179-85 | 3.7 | 15 |
| 47 | Adenovirus 36 DNA in human adipose tissue. <i>International Journal of Obesity</i> , 2015 , 39, 1761-4 | 5.5 | 13 |
| 46 | Endotoxemia as a trigger of thrombosis in cirrhosis. <i>Haematologica</i> , 2016 , 101, e162-3 | 6.6 | 13 |

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| 45 | Serum levels of vitamin E are associated with early recurrence of atrial fibrillation after electric cardioversion. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 327-33 | 6.4 | 13 |
| 44 | SARS-CoV-2 and myocardial injury: a role for Nox2?. <i>Internal and Emergency Medicine</i> , 2020 , 15, 755-758 | 3.7 | 12 |
| 43 | Interplay between Oxidative Stress and Platelet Activation in Coronary Thrombus of STEMI Patients. <i>Antioxidants</i> , 2018 , 7, | 7.1 | 12 |
| 42 | Relationship between Mediterranean diet and time in therapeutic range in atrial fibrillation patients taking vitamin K antagonists. <i>Europace</i> , 2015 , 17, 1223-8 | 3.9 | 12 |
| 41 | The association between hyperhomocysteinemia and ischemic stroke in patients with non-valvular atrial fibrillation. <i>Haematologica</i> , 2005 , 90, 1205-11 | 6.6 | 12 |
| 40 | Impaired flow-mediated dilation in hospitalized patients with community-acquired pneumonia. <i>European Journal of Internal Medicine</i> , 2016 , 36, 74-80 | 3.9 | 11 |
| 39 | Antioxidant activity from extra virgin olive oil via inhibition of hydrogen peroxide-mediated NADPH-oxidase 2 activation. <i>Nutrition</i> , 2018 , 55-56, 36-40 | 4.8 | 10 |
| 38 | Aging and Adherence to the Mediterranean Diet: Relationship with Cardiometabolic Disorders and Polypharmacy. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 73-81 | 5.2 | 10 |
| 37 | Statins enhance circulating vitamin E. <i>International Journal of Cardiology</i> , 2008 , 123, 172-4 | 3.2 | 10 |
| 36 | Moderate weight loss decreases oxidative stress and increases antioxidant status in patients with metabolic syndrome. <i>ISRN Obesity</i> , 2012 , 2012, 960427 | | 10 |
| 35 | Cutaneous adverse reactions after COVID-19 vaccines in a cohort of 2740 Italian subjects: An observational study. <i>Dermatologic Therapy</i> , 2021 , 34, e15153 | 2.2 | 10 |
| 34 | Comparative analysis of clinical features and prognostic factors in resected bronchioloalveolar carcinoma and adenocarcinoma of the lung. <i>Anticancer Research</i> , 2003 , 23, 4959-65 | 2.3 | 10 |
| 33 | Glucocorticoids impair platelet thromboxane biosynthesis in community-acquired pneumonia. <i>Pharmacological Research</i> , 2018 , 131, 66-74 | 10.2 | 9 |
| 32 | Major adverse cardiovascular events in non-valvular atrial fibrillation with chronic obstructive pulmonary disease: the ARAPACIS study. <i>Internal and Emergency Medicine</i> , 2018 , 13, 651-660 | 3.7 | 9 |
| 31 | Early and long-term clinical outcomes of bilio-intestinal diversion in morbidly obese patients. <i>Surgery Today</i> , 2014 , 44, 1424-33 | 3 | 9 |
| 30 | Cholesterol-adjusted vitamin E serum levels are associated with cardiovascular events in patients with non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , 2013 , 168, 3241-7 | 3.2 | 9 |
| 29 | 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> , 2021 , 11, 17774 | 4.9 | 9 |
| 28 | Technetium-99m tetrofosmin single photon emission computed tomography in the evaluation of suspected lung cancer. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 1999 , 14, 129-34 | 3.9 | 8 |

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|----|---|------|---|
| 27 | Inherited and acquired thrombophilia in adults with retinal vascular occlusion: A systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 3249-3266 | 15.4 | 8 |
| 26 | A Hypothesis-Generating Study of the Combination of Aspirin plus Macrolides in Patients with Severe Community-Acquired Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63, | 5.9 | 8 |
| 25 | Left Atrium Dilatation and Left Ventricular Hypertrophy Predispose to Atrial Fibrillation in Patients With Community-Acquired Pneumonia. <i>American Journal of Cardiology</i> , 2019 , 124, 723-728 | 3 | 7 |
| 24 | Statin treatment as a confounding factor in human trials with vitamin E. <i>Journal of Nutrition</i> , 2008 , 138, 1179-81 | 4.1 | 7 |
| 23 | Comparison of thrombotic events and mortality in patients with community-acquired pneumonia and COVID-19: a multicentre observational study. <i>Thrombosis and Haemostasis</i> , 2021 , | 7 | 7 |
| 22 | Gender-Related Determinants of Adherence to the Mediterranean Diet in Adults with Ischemic Heart Disease. <i>Nutrients</i> , 2020 , 12, | 6.7 | 6 |
| 21 | Arterial and venous thrombosis in coronavirus 2019 disease (Covid-19): relationship with mortality. <i>Internal and Emergency Medicine</i> , 2021 , 16, 1231-1237 | 3.7 | 6 |
| 20 | Early decrease of oxidative stress by non-invasive ventilation in patients with acute respiratory failure. <i>Internal and Emergency Medicine</i> , 2018 , 13, 183-190 | 3.7 | 5 |
| 19 | Low-Grade Endotoxemia and Thrombosis in COVID-19. <i>Clinical and Translational Gastroenterology</i> , 2021 , 12, e00348 | 4.2 | 5 |
| 18 | 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> , 2020 , 15, 79-86 | 3.7 | 5 |
| 17 | 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> , 2019 , 10, 107 | 5.7 | 4 |
| 16 | Need for innovative and timely synthesis of evidence during Covid-19 outbreak. <i>European Journal of Internal Medicine</i> , 2020 , 77, 165-166 | 3.9 | 4 |
| 15 | Platelet and immune signature associated with a rapid response to the BNT162b2 mRNA Covid-19 Vaccine.. <i>Journal of Thrombosis and Haemostasis</i> , 2022 , | 15.4 | 4 |
| 14 | 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> , 2021 , | 3.9 | 4 |
| 13 | Does Regular Physical Exercise Preserve Artery Dilation by Lowering Nox2-Related Oxidative Stress?. <i>Antioxidants and Redox Signaling</i> , 2018 , 28, 1576-1581 | 8.4 | 3 |
| 12 | 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> , 2021 , 75, e13771 | 2.9 | 3 |
| 11 | Reply: platelet activation and pneumonia: is soluble p-selectin the right marker?. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1493-4 | 15.1 | 2 |
| 10 | Reply: platelets interplay between pneumonia and cardiovascular events: establishing a link?. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1489-90 | 15.1 | 2 |

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| 9 | Antioxidant supplements and cardiovascular disease in men. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 1335; author reply 1336-7 | 27.4 | 2 |
| 8 | Clinical course, management, and platelet activity assessment of splanchnic VITT: A case report. <i>Thrombosis Research</i> , 2021 , 208, 14-17 | 8.2 | 2 |
| 7 | Reply: myocardial infarction in patients with pneumonia. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1491-2 | 15.1 | 1 |
| 6 | Hospitalization for pneumonia and risk of cardiovascular disease. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1753 | 27.4 | 1 |
| 5 | Oxidative Stress in the Pathogenesis/Treatment of Atherosclerosis. <i>Current Nutrition and Food Science</i> , 2007 , 3, 200-208 | 0.7 | 1 |
| 4 | Corticosteroid use, myocardial injury and in-hospital cardiovascular events in patients with community-acquired pneumonia. <i>British Journal of Clinical Pharmacology</i> , 2021 , | 3.8 | 1 |
| 3 | 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> , 2015 , 189, 247-8 | 3.2 | |
| 2 | Reply to: "Inadequate anticoagulation by vitamin K antagonists and major adverse cardiovascular events other than stroke". <i>International Journal of Cardiology</i> , 2016 , 202, 934-5 | 3.2 | |
| 1 | Reply to Frencken et al. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1960 | 11.6 | |