Francesco Violi

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66 96 15,445 493 h-index g-index citations papers 6.65 17,817 6.9 518 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
493	Hydrogen Peroxide Is Involved in Collagen-Induced Platelet Activation. <i>Blood</i> , 1998 , 91, 484-490	2.2	251
492	Chronic obstructive pulmonary disease is associated with an increase in urinary levels of isoprostane F2alpha-III, an index of oxidant stress. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998 , 158, 1709-14	10.2	225
491	The flavonoids quercetin and catechin synergistically inhibit platelet function by antagonizing the intracellular production of hydrogen peroxide. <i>American Journal of Clinical Nutrition</i> , 2000 , 72, 1150-5	7	215
490	Insulin resistance, the metabolic syndrome, and nonalcoholic fatty liver disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 1578-82	5.6	214
489	Effects of Anticoagulants in Patients With Cirrhosis and Portal Vein Thrombosis: A Systematic Review and Meta-analysis. <i>Gastroenterology</i> , 2017 , 153, 480-487.e1	13.3	207
488	Acute Impact of Tobacco vs Electronic Cigarette Smoking on Oxidative Stress and Vascular Function. <i>Chest</i> , 2016 , 150, 606-12	5.3	201
487	Oxygen free radicals and platelet activation. <i>Free Radical Biology and Medicine</i> , 1997 , 22, 999-1006	7.8	178
486	Simvastatin inhibits the monocyte expression of proinflammatory cytokines in patients with hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 427-31	15.1	165
485	Polyphenols synergistically inhibit oxidative stress in subjects given red and white wine. <i>Atherosclerosis</i> , 2006 , 188, 77-83	3.1	157
484	Local amplification of platelet function by 8-Epi prostaglandin F2alpha is not mediated by thromboxane receptor isoforms. <i>Journal of Biological Chemistry</i> , 1996 , 271, 14916-24	5.4	153
483	Diabetes mellitus, hypercholesterolemia, and hypertension but not vascular disease per se are associated with persistent platelet activation in vivo. Evidence derived from the study of peripheral arterial disease. <i>Circulation</i> , 1997 , 96, 69-75	16.7	142
482	Short-term treatment with atorvastatin reduces platelet CD40 ligand and thrombin generation in hypercholesterolemic patients. <i>Circulation</i> , 2005 , 111, 412-9	16.7	139
481	Patients with liver cirrhosis suffer from primary haemostatic defects? Fact or fiction?. <i>Journal of Hepatology</i> , 2011 , 55, 1415-27	13.4	131
480	Hypercoagulation and Antithrombotic Treatment in Coronavirus 2019: A New Challenge. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 949-956	7	129
479	Effects of resveratrol and other wine polyphenols on vascular function: an update. <i>Journal of Nutritional Biochemistry</i> , 2011 , 22, 201-11	6.3	129
478	gp91phox-dependent expression of platelet CD40 ligand. <i>Circulation</i> , 2004 , 110, 1326-9	16.7	126
477	Anti-inflammatory and anti-atherogenic effects of cathechin, caffeic acid and trans-resveratrol in apolipoprotein E deficient mice. <i>Atherosclerosis</i> , 2007 , 191, 265-71	3.1	125

(2013-2013)

476	hospitalized elderly: comparison of the anticholinergic cognitive burden scale and anticholinergic risk scale: results from the REPOSI study. <i>Drugs and Aging</i> , 2013 , 30, 103-12	4.7	120
475	Statins as antithrombotic drugs. <i>Circulation</i> , 2013 , 127, 251-7	16.7	117
474	Cardiovascular Complications and Short-term Mortality Risk in Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1486-1493	11.6	116
473	Oxidative stress: New insights on the association of non-alcoholic fatty liver disease and atherosclerosis. <i>World Journal of Hepatology</i> , 2015 , 7, 1325-36	3.4	116
472	Immediate antioxidant and antiplatelet effect of atorvastatin via inhibition of Nox2. <i>Circulation</i> , 2012 , 126, 92-103	16.7	115
471	Inherited human gp91phox deficiency is associated with impaired isoprostane formation and platelet dysfunction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011 , 31, 423-34	9.4	114
470	Hereditary deficiency of gp91(phox) is associated with enhanced arterial dilatation: results of a multicenter study. <i>Circulation</i> , 2009 , 120, 1616-22	16.7	113
469	Inhibition of platelet aggregation by aspirin progressively decreases in long-term treated patients. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 979-84	15.1	113
468	Measurement of oxysterols and alpha-tocopherol in plasma and tissue samples as indices of oxidant stress status. <i>Analytical Biochemistry</i> , 2003 , 312, 217-23	3.1	113
467	Resveratrol, at concentrations attainable with moderate wine consumption, stimulates human platelet nitric oxide production. <i>Journal of Nutrition</i> , 2008 , 138, 1602-8	4.1	108
466	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
465	Association between low-grade disseminated intravascular coagulation and endotoxemia in patients with liver cirrhosis. <i>Gastroenterology</i> , 1995 , 109, 531-9	13.3	104
464	Polyphenols enhance platelet nitric oxide by inhibiting protein kinase C-dependent NADPH oxidase activation: effect on platelet recruitment. <i>FASEB Journal</i> , 2006 , 20, 1082-9	0.9	103
463	Platelet activation by superoxide anion and hydroxyl radicals intrinsically generated by platelets that had undergone anoxia and then reoxygenated. <i>Circulation</i> , 1997 , 95, 885-91	16.7	103
462	Atrial Fibrillation and Myocardial Infarction: A Systematic Review and Appraisal of Pathophysiologic Mechanisms. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	102
461	Enhanced Lipid Peroxidation in Patients Positive for Antiphospholipid Antibodies. <i>Blood</i> , 1997 , 90, 393	1- <u>3.9</u> 35	101
460	Angioplasty increases coronary sinus F2-isoprostane formation: evidence for in vivo oxidative stress during PTCA. <i>Journal of the American College of Cardiology</i> , 2001 , 37, 76-80	15.1	101
459	Moderate alcohol use and health: a consensus document. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 487-504	4.5	100

458	Picotamide, a combined inhibitor of thromboxane A2 synthase and receptor, reduces 2-year mortality in diabetics with peripheral arterial disease: the DAVID study. <i>European Heart Journal</i> , 2004 , 25, 1845-52	9.5	98
457	Iron-dependent human platelet activation and hydroxyl radical formation: involvement of protein kinase C. <i>Circulation</i> , 1999 , 99, 3118-24	16.7	98
456	Multimorbidity and polypharmacy in the elderly: lessons from REPOSI. <i>Internal and Emergency Medicine</i> , 2014 , 9, 723-34	3.7	95
455	Cardiac tachyarrhythmias and patient values and preferences for their management: the European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulacifi	3.9	94
454	Atorvastatin inhibits gp91phox circulating levels in patients with hypercholesterolemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010 , 30, 360-7	9.4	91
453	Increased Liver Localization of Lipopolysaccharides in Human and Experimental NAFLD. <i>Hepatology</i> , 2020 , 72, 470-485	11.2	90
452	Oxidative-stress-mediated arterial dysfunction in patients with peripheral arterial disease. <i>European Heart Journal</i> , 2007 , 28, 608-12	9.5	89
451	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
450	Superoxide Anion and Hydroxyl Radical Release by Collagen-induced Platelet Aggregation - Role of Arachidonic Acid Metabolism. <i>Thrombosis and Haemostasis</i> , 2000 , 83, 485-490	7	86
449	Inhibition of tissue-factor-mediated thrombin generation by simvastatin. <i>Atherosclerosis</i> , 2000 , 149, 111	3 61	86
448	Conjunctivitis and COVID-19: A meta-analysis. <i>Journal of Medical Virology</i> , 2020 , 92, 1413-1414	19.7	84
447	Portal vein thrombosis in liver cirrhosis. <i>Internal and Emergency Medicine</i> , 2008 , 3, 213-8	3.7	79
446	Hyperfibrinolysis increases the risk of gastrointestinal hemorrhage in patients with advanced cirrhosis. <i>Hepatology</i> , 1992 , 15, 672-6	11.2	79
445	Hyperfibrinolysis Resulting from Clotting Activation in Patients with Different Degrees of Cirrhosis. <i>Hepatology</i> , 1993 , 17, 78-83	11.2	79
444	Relation between risk factors and cardiovascular complications in patients with peripheral vascular disease. Results from the A.D.E.P. study. <i>Atherosclerosis</i> , 1996 , 120, 25-35	3.1	78
443	Platelet oxidative stress and thrombosis. <i>Thrombosis Research</i> , 2012 , 129, 378-81	8.2	75
442	Tumor necrosis factor-alpha as trigger of platelet activation in patients with heart failure. <i>Blood</i> , 2005 , 106, 1992-4	2.2	75
441	Low-grade endotoxemia and platelet activation in cirrhosis. <i>Hepatology</i> , 2017 , 65, 571-581	11.2	71

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440	Chocolate, lifestyle, and health. Critical Reviews in Food Science and Nutrition, 2009, 49, 299-312	11.5	70
439	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
438	99mTc-interleukin-2 scintigraphy for the in vivo imaging of vulnerable atherosclerotic plaques. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2006 , 33, 117-26	8.8	69
437	Role of hydroxyl radicals in the activation of human platelets. <i>FEBS Journal</i> , 1994 , 221, 695-704		69
436	Bleeding time in patients with cirrhosis: relation with degree of liver failure and clotting abnormalities. C.A.L.C. Group. Coagulation Abnormalities in Cirrhosis Study Group. <i>Journal of Hepatology</i> , 1994 , 20, 531-6	13.4	68
435	Nonalcoholic Fatty Liver Disease and Fibrosis Associated With Increased Risk of Cardiovascular Events în ´a ʿProspective Study. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2324-2331.e4	6.9	68
434	Adherence to Mediterranean Diet and Non-Alcoholic Fatty Liver Disease: Effect on Insulin Resistance. <i>American Journal of Gastroenterology</i> , 2017 , 112, 1832-1839	0.7	67
433	LDL oxidation by platelets propagates platelet activation via an oxidative stress-mediated mechanism. <i>Atherosclerosis</i> , 2014 , 237, 108-16	3.1	67
432	A potent chain-breaking antioxidant activity of the cardiovascular drug dipyridamole. <i>Free Radical Biology and Medicine</i> , 1995 , 18, 239-47	7.8	67
431	Atherothrombosis and Oxidative Stress: Mechanisms and Management in Elderly. <i>Antioxidants and Redox Signaling</i> , 2017 , 27, 1083-1124	8.4	66
430	Free radical-mediated platelet activation by hemoglobin released from red blood cells. <i>Archives of Biochemistry and Biophysics</i> , 1992 , 299, 220-4	4.1	66
429	Nonalcoholic Fatty Liver Disease Is Associated With Ventricular Arrhythmias in Patients With Type 2 Diabetes Referred for Clinically Indicated 24-Hour Holter Monitoring. <i>Diabetes Care</i> , 2016 , 39, 1416-23	14.6	66
428	Acute Effects of Heat-Not-Burn, Electronic Vaping, and Traditional Tobacco Combustion Cigarettes: The Sapienza University of Rome-Vascular Assessment of Proatherosclerotic Effects of Smoking (SUR - VAPES) 2 Randomized Trial. <i>Journal of the American Heart Association</i> , 2019 , 8, e010455	6	65
427	Oxidative stress mediated arterial dysfunction in patients with obstructive sleep apnoea and the effect of continuous positive airway pressure treatment. <i>BMC Pulmonary Medicine</i> , 2012 , 12, 36	3.5	65
426	Soluble CD40 ligand predicts ischemic stroke and myocardial infarction in patients with nonvalvular atrial fibrillation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 2763-8	9.4	65
425	Nox2 activation in Covid-19. <i>Redox Biology</i> , 2020 , 36, 101655	11.3	65
424	Gender-differences in disease distribution and outcome in hospitalized elderly: data from the REPOSI study. <i>European Journal of Internal Medicine</i> , 2014 , 25, 617-23	3.9	62
423	Hyperfibrinolysis in liver disease. <i>Clinics in Liver Disease</i> , 2009 , 13, 21-31	4.6	62

422	Ongoing Prothrombotic State in Patients With Antiphospholipid Antibodies: A Role for Increased Lipid Peroxidation. <i>Blood</i> , 1999 , 93, 3401-3407	2.2	62
421	Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. Internal and Emergency Medicine, 2016 , 11, 1059-1066	3.7	62
420	Enhanced thromboxane biosynthesis in patients with chronic obstructive pulmonary disease. The Chronic Obstructive Bronchitis and Haemostasis Study Group. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997 , 156, 1794-9	10.2	61
419	Preparation and biodistribution of 99m technetium labelled oxidized LDL in man. <i>Atherosclerosis</i> , 1996 , 126, 131-41	3.1	61
418	Gut-Derived Serum Lipopolysaccharide is Associated With Enhanced Risk of Major Adverse Cardiovascular Events in Atrial Fibrillation: Effect of Adherence to Mediterranean Diet. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	60
417	Obesity and hypercholesterolemia are associated with NOX2 generated oxidative stress and arterial dysfunction. <i>Journal of Pediatrics</i> , 2012 , 161, 1004-9	3.6	60
416	Effect of coffee drinking on platelets: inhibition of aggregation and phenols incorporation. <i>British Journal of Nutrition</i> , 2008 , 100, 1276-82	3.6	60
415	Persistent production of platelet thromboxane A2 in patients chronically treated with aspirin. Journal of Thrombosis and Haemostasis, 2005 , 3, 2784-9	15.4	60
414	Dark chocolate inhibits platelet isoprostanes via NOX2 down-regulation in smokers. <i>Journal of Thrombosis and Haemostasis</i> , 2012 , 10, 125-32	15.4	59
413	Nutrition, supplements, and vitamins in platelet function and bleeding. <i>Circulation</i> , 2010 , 121, 1033-44	16.7	59
412	Hypercoagulability State in Patients with Chronic Obstructive Pulmonary Disease. <i>Thrombosis and Haemostasis</i> , 1994 , 72, 343-346	7	59
411	Extra Virgin Olive Oil and Cardiovascular Diseases: Benefits for Human Health. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018 , 18, 4-13	2.2	57
410	Is Acetylsalicylic Acid a Safe and Potentially Useful Choice for Adult Patients with COVID-19?. <i>Drugs</i> , 2020 , 80, 1383-1396	12.1	57
409	Integrated Care Management of Patients With Atrial Fibrillation and Risk of Cardiovascular Events: The ABC (Atrial fibrillation Better Care) Pathway in the ATHERO-AF Study Cohort. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 1261-1267	6.4	57
408	Role of NADPH oxidase in atherosclerosis. <i>Future Cardiology</i> , 2009 , 5, 83-92	1.3	56
407	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
406	NADPH Oxidase-2 and Atherothrombosis: Insight From Chronic Granulomatous Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 218-225	9.4	55
405	Reaction of dipyridamole with the hydroxyl radical. <i>Lipids</i> , 1992 , 27, 349-53	1.6	54

(2007-2015)

404	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
403	Oxidative stress is associated with arterial dysfunction and enhanced intima-media thickness in children with hypercholesterolemia: the potential role of nicotinamide-adenine dinucleotide phosphate oxidase. <i>Pediatrics</i> , 2008 , 122, e648-55	7.4	53
402	Enhanced TNF alpha and oxidative stress in patients with heart failure: effect of TNF alpha on platelet O2- production. <i>Thrombosis and Haemostasis</i> , 2003 , 90, 317-25	7	53
401	NOX2-generated oxidative stress is associated with severity of ultrasound liver steatosis in patients with non-alcoholic fatty liver disease. <i>BMC Gastroenterology</i> , 2014 , 14, 81	3	52
400	CD40 ligand enhances monocyte tissue factor expression and thrombin generation via oxidative stress in patients with hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 35-42	15.1	52
399	Extra virgin olive oil blunt post-prandial oxidative stress via NOX2 down-regulation. <i>Atherosclerosis</i> , 2014 , 235, 649-58	3.1	51
398	Platelet NOX, a novel target for anti-thrombotic treatment. <i>Thrombosis and Haemostasis</i> , 2014 , 111, 817	7 -/ 23	51
397	NOX2-mediated arterial dysfunction in smokers: acute effect of dark chocolate. <i>Heart</i> , 2011 , 97, 1776-8	15.1	51
396	Intravenous ascorbic acid infusion improves myocardial perfusion grade during elective percutaneous coronary intervention: relationship with oxidative stress markers. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 221-9	5	51
395	Oxidative stress-mediated platelet CD40 ligand upregulation in patients with hypercholesterolemia: effect of atorvastatin. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5, 1170-8	15.4	51
394	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
393	Localization of lipopolysaccharide from Escherichia Coli into human atherosclerotic plaque. <i>Scientific Reports</i> , 2018 , 8, 3598	4.9	50
392	Simvastatin reduces monocyte-tissue-factor expression type IIa hypercholesterolaemia. <i>Lancet, The</i> , 1997 , 350, 1222	40	50
391	Incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral anticoagulants. <i>International Journal of Cardiology</i> , 2018 , 264, 58-63	3.2	50
390	Gut-derived endotoxin stimulates factor VIII secretion from endothelial cells. Implications for hypercoagulability in cirrhosis. <i>Journal of Hepatology</i> , 2017 , 67, 950-956	13.4	49
389	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
388	Dark chocolate acutely improves walking autonomy in patients with peripheral artery disease. <i>Journal of the American Heart Association</i> , 2014 , 3,	6	47
387	LDL are oxidatively modified by platelets via GP91(phox) and accumulate in human monocytes. <i>FASEB Journal</i> , 2007 , 21, 927-34	0.9	47

386	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
385	Vitamin E Reduces Monocyte Tissue Factor Expression in Cirrhotic Patients. <i>Blood</i> , 1999 , 93, 2945-2950	2.2	47
384	Ongoing Prothrombotic State in the Portal Circulation of Cirrhotic Patients. <i>Thrombosis and Haemostasis</i> , 1997 , 77, 044-047	7	47
383	Reduced atherosclerotic burden in subjects with genetically determined low oxidative stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2013 , 33, 406-12	9.4	46
382	Coexistence of anti-phospholipid antibodies and endothelial perturbation in systemic lupus erythematosus patients with ongoing prothrombotic state. <i>Circulation</i> , 1997 , 95, 1425-32	16.7	46
381	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
380	Prevalence of peripheral artery disease by abnormal ankle-brachial index in atrial fibrillation: implications for risk and therapy. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2255-6	15.1	44
379	Atorvastatin inhibits oxidative stress via adiponectin-mediated NADPH oxidase down-regulation in hypercholesterolemic patients. <i>Atherosclerosis</i> , 2010 , 213, 225-34	3.1	44
378	Metformin decreases platelet superoxide anion production in diabetic patients. Diabetes/Metabolism Research and Reviews, 2002 , 18, 156-9	7.5	44
377	Hypoalbuminemia, Coagulopathy, and Vascular Disease in COVID-19. <i>Circulation Research</i> , 2020 , 127, 400-401	15.7	43
376	Seronegative antiphospholipid syndrome: refining the value of "non-criteria" antibodies for diagnosis and clinical management. <i>Haematologica</i> , 2020 , 105, 562-572	6.6	43
375	Alpha-linolenic acid-rich wheat germ oil decreases oxidative stress and CD40 ligand in patients with mild hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 2577-8	9.4	43
374	Relation between lupus anticoagulant and splanchnic venous thrombosis in cirrhosis of the liver. <i>BMJ: British Medical Journal</i> , 1994 , 309, 239-40		43
373	Oleuropein, a component of extra virgin olive oil, lowers postprandial glycaemia in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1566-1574	3.8	42
372	Pneumonia, thrombosis and vascular disease. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 1391-40	0 15.4	42
371	Evaluation of D-dimer and factor VIII in cirrhotic patients with asymptomatic portal venous thrombosis. <i>Translational Research</i> , 2005 , 146, 238-43		42
370	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
369	Reduced Lysosomal Acid Lipase Activity in Adult Patients With Non-alcoholic Fatty Liver Disease. <i>EBioMedicine</i> , 2015 , 2, 750-4	8.8	41

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368	Hemostatic balance in patients with liver cirrhosis: Report of a consensus conference. <i>Digestive and Liver Disease</i> , 2016 , 48, 455-467	3.3	41
367	Platelet isoprostane overproduction in diabetic patients treated with aspirin. <i>Diabetes</i> , 2012 , 61, 1626-3	32 .9	41
366	Increased Superoxide Anion Production by Platelets in Hypercholesterolemic Patients. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 796-801	7	41
365	Individualizing risk of multidrug-resistant pathogens in community-onset pneumonia. <i>PLoS ONE</i> , 2015 , 10, e0119528	3.7	41
364	Italian intersociety consensus on DOAC use in internal medicine. <i>Internal and Emergency Medicine</i> , 2017 , 12, 387-406	3.7	40
363	Endothelial dysfunction and oxidative stress in children with sleep disordered breathing: role of NADPH oxidase. <i>Atherosclerosis</i> , 2015 , 240, 222-7	3.1	40
362	Supplementation with vitamin E alone is associated with reduced myocardial infarction: a meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 354-63	4.5	40
361	Oxidative stress in patients affected by primary aldosteronism. <i>Journal of Hypertension</i> , 2014 , 32, 2022-9; discussion 2029	1.9	40
360	Obstructive sleep apnoea syndrome and the metabolic syndrome in an internal medicine setting. <i>European Journal of Internal Medicine</i> , 2010 , 21, 191-5	3.9	40
359	Relationship of PCSK9 and Urinary Thromboxane Excretion to Cardiovascular Events in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1455-1462	15.1	39
358	Association between High Values of D-dimer and Tissue-plasminogen Activator Activity and First Gastrointestinal Bleeding in Cirrhotic Patients. <i>Thrombosis and Haemostasis</i> , 1996 , 76, 177-183	7	39
357	ABC (Atrial fibrillation Better Care) Pathway and Healthcare Costs in Atrial Fibrillation: The ATHERO-AF Study. <i>American Journal of Medicine</i> , 2019 , 132, 856-861	2.4	39
356	Serum NOX2 and urinary isoprostanes predict vascular events in patients with atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2015 , 113, 617-24	7	38
355	Pioglitazone, vitamin E, or placebo for nonalcoholic steatohepatitis. <i>New England Journal of Medicine</i> , 2010 , 363, 1185; author reply 1186	59.2	38
354	Vitamin E inhibits collagen-induced platelet activation by blunting hydrogen peroxide. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 2542-7	9.4	38
353	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
352	Antioxidant and antiplatelet activity by polyphenol-rich nutrients: focus on extra virgin olive oil and cocoa. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 96-102	3.8	36
351	Myocardial infarction and atrial fibrillation: different impact of anti-IIa vs anti-Xa new oral anticoagulants: a meta-analysis of the interventional trials. <i>International Journal of Cardiology</i> , 2015 , 178, 8-9	3.2	36

350	Platelet and leukocyte ROS production and lipoperoxidation are associated with high platelet reactivity in Non-ST elevation myocardial infarction (NSTEMI) patients on dual antiplatelet treatment. <i>Atherosclerosis</i> , 2013 , 231, 392-400	3.1	36
349	Lipopolysaccharide as trigger of platelet aggregation via eicosanoid over-production. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 1558-1570	7	36
348	Weight loss is associated with improved endothelial dysfunction via NOX2-generated oxidative stress down-regulation in patients with the metabolic syndrome. <i>Internal and Emergency Medicine</i> , 2012 , 7, 219-27	3.7	36
347	Antioxidants for prevention of atrial fibrillation: a potentially useful future therapeutic approach? A review of the literature and meta-analysis. <i>Europace</i> , 2014 , 16, 1107-16	3.9	35
346	Clotting activation and hyperfibrinolysis in cirrhosis: implication for bleeding and thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2013 , 39, 426-33	5.3	35
345	Extra virgin olive oil improves post-prandial glycemic and lipid profile in patients with impaired fasting glucose. <i>Clinical Nutrition</i> , 2017 , 36, 782-787	5.9	34
344	Aging-Related Decline of Glutathione Peroxidase 3 and Risk of Cardiovascular Events in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	34
343	PNPLA3 variant and portal/periportal histological pattern in patients with biopsy-proven non-alcoholic fatty liver disease: a possible role for oxidative stress. <i>Scientific Reports</i> , 2017 , 7, 15756	4.9	34
342	Inhibition by picotamide of thromboxane production in vitro and ex vivo. <i>European Journal of Clinical Pharmacology</i> , 1988 , 33, 599-602	2.8	34
341	Interaction Between Dietary Vitamin K Intake and Anticoagulation by Vitamin K Antagonists: Is It Really True?: A Systematic Review. <i>Medicine (United States)</i> , 2016 , 95, e2895	1.8	33
340	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
339	NADPH oxidase-mediated platelet isoprostane over-production in cirrhotic patients: implication for platelet activation. <i>Liver International</i> , 2011 , 31, 1533-40	7.9	33
338	Low-grade endotoxemia, gut permeability and platelet activation in community-acquired pneumonia. <i>Journal of Infection</i> , 2016 , 73, 107-14	18.9	32
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