

Giovanni Cimmino

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

2,148
citations

236612

25
h-index

243296

44
g-index

87
all docs

87
docs citations

87
times ranked

3296
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Metoprolol Administration Before Coronary Reperfusion Results in Increased Myocardial Salvage. <i>Circulation</i> , 2007, 115, 2909-2916.	1.6	142
2	C-reactive protein induces tissue factor expression and promotes smooth muscle and endothelial cell proliferation. <i>Cardiovascular Research</i> , 2005, 68, 47-55.	1.8	126
3	Rapid Change in Plaque Size, Composition, and Molecular Footprint After Recombinant Apolipoprotein A-I-Milano (ETC-216) Administration. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1104-1109.	1.2	122
4	Patients With Acute Coronary Syndrome Show Oligoclonal T-Cell Recruitment Within Unstable Plaque. <i>Circulation</i> , 2006, 113, 640-646.	1.6	116
5	Recombinant HDLMilano exerts greater anti-inflammatory and plaque stabilizing properties than HDLwild-type. <i>Atherosclerosis</i> , 2012, 220, 72-77.	0.4	95
6	Splicing of platelet resident pre-mRNAs upon activation by physiological stimuli results in functionally relevant proteome modifications. <i>Scientific Reports</i> , 2018, 8, 498.	1.6	65
7	Platelet Biology and Receptor Pathways. <i>Journal of Cardiovascular Translational Research</i> , 2013, 6, 299-309.	1.1	64
8	The nuclear receptor ER β engages AGO2 in regulation of gene transcription, RNA splicing and RISC loading. <i>Genome Biology</i> , 2017, 18, 189.	3.8	63
9	Platelets release matrix metalloproteinase-2 in the coronary circulation of patients with acute coronary syndromes: possible role in sustained platelet activation. <i>European Heart Journal</i> , 2011, 32, 316-325.	1.0	60
10	Early Risks of Death, Stroke/Systemic Embolism, and Major Bleeding in Patients With Newly Diagnosed Atrial Fibrillation. <i>Circulation</i> , 2019, 139, 787-798.	1.6	60
11	Recombinant apolipoprotein A-I Milano rapidly reverses aortic valve stenosis and decreases leaflet inflammation in an experimental rabbit model. <i>European Heart Journal</i> , 2010, 31, 2049-2057.	1.0	56
12	Genesis and Dynamics of Atherosclerotic Lesions: Implications for Early Detection. <i>Cerebrovascular Diseases</i> , 2009, 27, 38-47.	0.8	55
13	The cardioprotection granted by metoprolol is restricted to its administration prior to coronary reperfusion. <i>International Journal of Cardiology</i> , 2011, 147, 428-432.	0.8	55
14	Up β regulation of reverse cholesterol transport key players and rescue from global inflammation by ApoA β -Milano. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3226-3235.	1.6	46
15	C-reactive protein induces expression of matrix metalloproteinase-9: A possible link between inflammation and plaque rupture. <i>International Journal of Cardiology</i> , 2013, 168, 981-986.	0.8	46
16	Contrast-Enhanced Ultrasound Imaging Detects Intraplaque Neovascularization in an Experimental Model of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 1256-1264.	2.3	44
17	The missing link between atherosclerosis, inflammation and thrombosis: is it tissue factor?. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 517-523.	0.6	44
18	Management and 1 α -Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELD β -AF Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e010510.	1.6	44

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19	Tissue factor: newer concepts in thrombosis and its role beyond thrombosis and hemostasis. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 581-593.	0.7	43
20	Activating stimuli induce platelet microRNA modulation and proteome reorganisation. <i>Thrombosis and Haemostasis</i> , 2015, 114, 96-108.	1.8	40
21	C-reactive protein is released in the coronary circulation and causes endothelial dysfunction in patients with acute coronary syndromes. <i>International Journal of Cardiology</i> , 2011, 152, 7-12.	0.8	39
22	Colchicine reduces platelet aggregation by modulating cytoskeleton rearrangement via inhibition of cofilin and LIM domain kinase 1. <i>Vascular Pharmacology</i> , 2018, 111, 62-70.	1.0	38
23	Synergistic effect of liver X receptor activation and simvastatin on plaque regression and stabilization: an magnetic resonance imaging study in a model of advanced atherosclerosis. <i>European Heart Journal</i> , 2012, 33, 264-273.	1.0	36
24	Assessment of plasma tissue factor activity in patients presenting with coronary artery disease: limitations of a commercial assay. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 894-897.	1.9	35
25	Immune-Inflammatory Activation in Acute Coronary Syndromes: A Look into the Heart of Unstable Coronary Plaque. <i>Current Cardiology Reviews</i> , 2017, 13, 110-117.	0.6	31
26	Upregulation of TH/IL-17 Pathway-Related Genes in Human Coronary Endothelial Cells Stimulated with Serum of Patients with Acute Coronary Syndromes. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 1.	1.1	28
27	Carvedilol administration in acute myocardial infarction results in stronger inhibition of early markers of left ventricular remodeling than metoprolol. <i>International Journal of Cardiology</i> , 2011, 153, 256-261.	0.8	24
28	Expression of functional tissue factor in activated T-lymphocytes in vitro and in vivo : A possible contribution of immunity to thrombosis?. <i>International Journal of Cardiology</i> , 2016, 218, 188-195.	0.8	24
29	Nobiletin inhibits oxidized-LDL mediated expression of Tissue Factor in human endothelial cells through inhibition of NF- κ B. <i>Biochemical Pharmacology</i> , 2017, 128, 26-33.	2.0	23
30	Role of Tissue Factor Pathway Inhibitor in the Regulation of Tissue Factor-Dependent Blood Coagulation. <i>Cardiovascular Drug Reviews</i> , 2002, 20, 67-80.	4.4	22
31	Role of Tissue Factor in the Coagulation Network. <i>Seminars in Thrombosis and Hemostasis</i> , 2015, 41, 708-717.	1.5	22
32	Pathophysiological role of blood-borne tissue factor: should the old paradigm be revisited?. <i>Internal and Emergency Medicine</i> , 2011, 6, 29-34.	1.0	21
33	Cognitive Function and Atrial Fibrillation: From the Strength of Relationship to the Dark Side of Prevention. Is There a Contribution from Sinus Rhythm Restoration and Maintenance?. <i>Medicina (Lithuania)</i> , 2019, 55, 587.	0.8	21
34	The role of the atrial electromechanical delay in predicting atrial fibrillation in beta-thalassemia major patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 147-157.	0.6	20
35	Effects of colchicine on platelet aggregation in patients on dual antiplatelet therapy with aspirin and clopidogrel. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 468-472.	1.0	20
36	Quantification of serial changes in plaque burden using multi-detector computed tomography in experimental atherosclerosis. <i>Atherosclerosis</i> , 2009, 202, 185-191.	0.4	19

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37	Reactive oxygen species induce a procoagulant state in endothelial cells by inhibiting tissue factor pathway inhibitor. <i>Journal of Thrombosis and Thrombolysis</i> , 2015, 40, 186-192.	1.0	19
38	Acute ApoA-I Milano administration induces plaque regression and stabilisation in the long term. <i>Thrombosis and Haemostasis</i> , 2012, 108, 1246-1248.	1.8	18
39	The adipokine apelin-13 induces expression of prothrombotic tissue factor. <i>Thrombosis and Haemostasis</i> , 2015, 113, 363-372.	1.8	18
40	Vitamin D inhibits Tissue Factor and CAMs expression in oxidized low-density lipoproteins-treated human endothelial cells by modulating NF- κ B pathway. <i>European Journal of Pharmacology</i> , 2020, 885, 173422.	1.7	17
41	Takotsubo Cardiomyopathy as Epiphenomenon of Cardiotoxicity in Patients With Cancer: A Meta-summary of Case Reports. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 78, e20-e29.	0.8	17
42	Time trends in antithrombotic management of patients with atrial fibrillation treated with coronary stents: Results from TALENT ^{AF} (The international stENT \hat{a} Atrial Fibrillation study) multicenter registry. <i>Clinical Cardiology</i> , 2018, 41, 470-475.	0.7	15
43	Oxidized low-density lipoproteins induce tissue factor expression in T-lymphocytes via activation of lectin-like oxidized low-density lipoprotein receptor-1. <i>Cardiovascular Research</i> , 2020, 116, 1125-1135.	1.8	15
44	Cardiovascular Comorbidities and Pharmacological Treatments of COVID-19 Patients Not Requiring Hospitalization. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 102.	1.2	15
45	The complex puzzle underlying the pathophysiology of acute coronary syndromes: from molecular basis to clinical manifestations. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 1533-1543.	0.6	14
46	Role of circulating factors in cardiac aging. <i>Journal of Thoracic Disease</i> , 2017, 9, S17-S29.	0.6	14
47	Vitamin D Inhibits IL-6 Pro-Atherothrombotic Effects in Human Endothelial Cells: A Potential Mechanism for Protection against COVID-19 Infection?. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 27.	0.8	14
48	Local cytokine production in patients with Acute Coronary Syndromes: A look into the eye of the perfect (cytokine) storm. <i>International Journal of Cardiology</i> , 2014, 176, 227-229.	0.8	13
49	Antiplatelet Therapy in Acute Coronary Syndromes. Lights and Shadows of Platelet Function Tests to Guide the Best Therapeutic Approach. <i>Current Vascular Pharmacology</i> , 2020, 18, 262-272.	0.8	13
50	The Pharmacological Approach to Oncologic Patients with Acute Coronary Syndrome. <i>Journal of Clinical Medicine</i> , 2020, 9, 3926.	1.0	12
51	Transcoronary Th-17 lymphocytes and acute coronary syndromes: new evidence from the crime scene?. <i>International Journal of Cardiology</i> , 2011, 153, 215-216.	0.8	11
52	Safe and Sustained Overexpression of Functional Apolipoprotein A-I/High-density Lipoprotein in Apolipoprotein A-I ^{-/-} Mice by Muscular Adeno-associated Viral Serotype 8 Vector Gene Transfer. <i>Journal of Cardiovascular Pharmacology</i> , 2009, 54, 405-411.	0.8	10
53	Lipid Target in Very High-Risk Cardiovascular Patients: Lesson from PCSK9 Monoclonal Antibodies. <i>Diseases (Basel, Switzerland)</i> , 2018, 6, 22.	1.0	10
54	Colchicine inhibits the prothrombotic effects of oxLDL in human endothelial cells. <i>Vascular Pharmacology</i> , 2021, 137, 106822.	1.0	10

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55	Adeno-associated Virus Serotype 8 ApoA-I Gene Transfer Reduces Progression of Atherosclerosis in ApoE-KO Mice: Comparison of Intramuscular and Intravenous Administration. <i>Journal of Cardiovascular Pharmacology</i> , 2011, 57, 325-333.	0.8	9
56	Prognostic Factors in Patients With Stemi Undergoing Primary PCI in the Clopidogrel Era: Role of Dual Antiplatelet Therapy at Admission and the Smoking Paradox on Long-Term Outcome. <i>Journal of Interventional Cardiology</i> , 2017, 30, 5-15.	0.5	8
57	Increased heterogeneity of ventricular repolarization in myotonic dystrophy type 1 population. <i>Acta Myologica</i> , 2016, 35, 100-106.	1.5	8
58	Percutaneous Left Atrial Appendage Occlusion: An Emerging Option in Patients with Atrial Fibrillation at High Risk of Bleeding. <i>Medicina (Lithuania)</i> , 2021, 57, 444.	0.8	7
59	Transcatheter Aortic Valve Implantation: The New Challenges of Cardiac Rehabilitation. <i>Journal of Clinical Medicine</i> , 2021, 10, 810.	1.0	6
60	Pregnancy-Associated Plasma Protein-A and its Role in Cardiovascular Disease. Biology, Experimental/Clinical Evidences and Potential Therapeutic Approaches. <i>Current Vascular Pharmacology</i> , 2017, 15, 197-206.	0.8	6
61	Targeting Tissue Factor as an Antithrombotic Strategy. <i>Seminars in Vascular Medicine</i> , 2003, 03, 205-214.	2.1	5
62	Effects of colchicine on tissue factor in oxLDL-activated T-lymphocytes. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 739-749.	1.0	5
63	Relationship between Pregnancy-associated Plasma Protein-A and tissue factor levels in the coronary circulation of patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , 2018, 258, 14-16.	0.8	4
64	Radial pseudoaneurysm in elderly: a rare event with undefined therapeutical approach. A case report and literature review. <i>Monaldi Archives for Chest Disease</i> , 2019, 89, .	0.3	4
65	High Density Lipoprotein Cholesterol Increasing Therapy: The Unmet Cardiovascular Need. <i>Translational Medicine @ UniSa</i> , 2015, 12, 29-40.	0.8	4
66	Pathophysiology and mechanisms of Acute Coronary Syndromes: atherothrombosis, immune-inflammation, and beyond. <i>Expert Review of Cardiovascular Therapy</i> , 2022, 20, 351-362.	0.6	4
67	Voltage-directed cavo-tricuspid isthmus ablation using a novel ablation catheter mapping technology in a myotonic dystrophy type I patient. <i>Acta Myologica</i> , 2016, 35, 109-113.	1.5	3
68	Evolving Concepts in LDL-Lowering Strategies: Are We There?. <i>Journal of Clinical & Experimental Cardiology</i> , 2016, 7, .	0.0	2
69	A Fatal Case of Endocarditis on CoreValve ReValving System Caused by <i>Enterococcus faecium</i> Complicated by Iatrogenic Pancytopenia and Subacute Disseminated Intravascular Coagulation. <i>Journal of Heart Valve Disease</i> , 2015, 24, 130-2.	0.5	2
70	Antiplatelet Therapy for Non-ST-Segment Elevation Myocardial Infarction in Complex Clinical Scenarios: A Consensus Document of the Campania NSTEMI Study Group. <i>Angiology</i> , 2017, 68, 598-607.	0.8	1
71	Effects of Hypobaric Hypoxia on Endothelial Function and Adiponectin Levels in Airforce Aviators. <i>High Altitude Medicine and Biology</i> , 2019, 20, 165-170.	0.5	1
72	Peripheral Artery Disease and Abdominal Aortic Aneurysm: The Forgotten Diseases in COVID-19 Pandemic. Results from an Observational Study on Real-World Management. <i>Medicina (Lithuania)</i> , 2021, 57, 672.	0.8	1

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73	Pharmacokinetic determinants for the right dose of antiarrhythmic drugs. Expert Opinion on Drug Metabolism and Toxicology, 2022, , 1-12.	1.5	1
74	Asymptomatic Stroke in the Setting of Percutaneous Non-Coronary Intervention Procedures. Medicina (Lithuania), 2022, 58, 45.	0.8	1
75	High-density lipoproteincholesterol, reverse cholesterol transport, and cardiovascular risk: a tale of genetics?. Neurology International, 2013, 3, .	0.2	0
76	TF Independent Potentiation of FVIIa Activity in CAD Plasma: An Assessment Using Two Chromogenic Assays.. Blood, 2008, 112, 1820-1820.	0.6	0
77	Pathophysiology of Vulnerability Caused by Thrombogenic (Vulnerable) Blood. , 2011, , 53-66.		0
78	Myotonic dystrophy type 1 and pulmonary embolism: successful thrombus resolution with dabigatran etexilate therapy. Acta Myologica, 2018, 37, 227-231.	1.5	0