Marie-Christine Alessi

List of Publications by Year in descending order

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	6613	8167
24,579	79	148
citations	h-index	g-index
352	352	24282
docs citations	times ranked	citing authors
	citations 352	24,579 79 citations h-index 352 352

#	Article	IF	CITATIONS
1	Metabolic Endotoxemia Initiates Obesity and Insulin Resistance. Diabetes, 2007, 56, 1761-1772.	0.6	4,964
2	Increased plasma plasminogen activator inhibitor 1 levels. A possible link between insulin resistance and atherothrombosis. Diabetologia, 1991, 34, 457-462.	6.3	549
3	Energy intake is associated with endotoxemia in apparently healthy men. American Journal of Clinical Nutrition, 2008, 87, 1219-1223.	4.7	498
4	Correlation between blood fibrinolytic activity, plasminogen activator inhibitor level, plasma insulin level, and relative body weight in normal and obese subjects. Metabolism: Clinical and Experimental, 1986, 35, 250-253.	3.4	442
5	Fibrinolytic Factors and the Risk of Myocardial Infarction or Sudden Death in Patients With Angina Pectoris. Circulation, 1996, 94, 2057-2063.	1.6	437
6	High postâ€treatment platelet reactivity identified lowâ€responders to dual antiplatelet therapy at increased risk of recurrent cardiovascular events after stenting for acute coronary syndrome. Journal of Thrombosis and Haemostasis, 2006, 4, 542-549.	3.8	349
7	Deficient t-PA Release and Elevated PA Inhibitor Levels in Patients with Spontaneous or Recurrent Deep Venous Thrombosis. Thrombosis and Haemostasis, 1987, 57, 067-072.	3.4	343
8	PAI-1, Obesity, Insulin Resistance and Risk of Cardiovascular Events. Thrombosis and Haemostasis, 1997, 78, 656-660.	3.4	330
9	Benefit of a 600-mg Loading Dose of Clopidogrel on Platelet Reactivity and Clinical Outcomes in Patients With Non–ST-Segment Elevation Acute Coronary Syndrome Undergoing Coronary Stenting. Journal of the American College of Cardiology, 2006, 48, 1339-1345.	2.8	329
10	PAI-1 and the Metabolic Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2200-2207.	2.4	326
11	Plasminogen activator inhibitor 1, transforming growth factor-beta1, and BMI are closely associated in human adipose tissue during morbid obesity. Diabetes, 2000, 49, 1374-1380.	0.6	322
12	Benefit of switching dual antiplatelet therapy after acute coronary syndrome: the TOPIC (timing of) Tj ETQq0 0 C 38, 3070-3078.	rgBT /Ove 2.2	erlock 10 Tf 5 316
13	Plasminogen activator inhibitor-1, inflammation, obesity, insulin resistance and vascular risk. Journal of Thrombosis and Haemostasis, 2003, 1, 1575-1579.	3.8	315
14	C3H/HeJ mice carrying a toll-like receptor 4 mutation are protected against the development of insulin resistance in white adipose tissue in response to a high-fat diet. Diabetologia, 2007, 50, 1267-1276.	6.3	309
15	Common susceptibility alleles are unlikely to contribute as strongly as the FV and ABO loci to VTE risk: results from a GWAS approach. Blood, 2009, 113, 5298-5303.	1.4	283
16	Exome sequencing identifies NBEAL2 as the causative gene for gray platelet syndrome. Nature Genetics, 2011, 43, 735-737.	21,4	245
17	Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Blood, 1996, 88, 410-416.	1.4	240
18	Expression of the mRNA Coding for 11β-Hydroxysteroid Dehydrogenase Type 1 in Adipose Tissue from Obese Patients: An <i>in Situ</i> Hybridization Study. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2701-2705.	3.6	220

#	Article	IF	CITATIONS
19	Interplay Among Psychopathologic Variables, Personal Resources, Context-Related Factors, and Real-life Functioning in Individuals With Schizophrenia. JAMA Psychiatry, 2018, 75, 396.	11.0	214
20	Comparison of Omeprazole and Pantoprazole Influence on a High 150-mg Clopidogrel Maintenance Dose. Journal of the American College of Cardiology, 2009, 54, 1149-1153.	2.8	212
21	Plasma plasminogen activator inhibitor-1 in angina pectoris. Influence of plasma insulin and acute-phase response Arteriosclerosis (Dallas, Tex), 1989, 9, 362-367.	4.9	205
22	Endothelial Cell Markers and the Risk of Coronary Heart Disease. Circulation, 2004, 109, 1343-1348.	1.6	203
23	ADP-induced platelet aggregation and platelet reactivity index VASP are good predictive markers for clinical outcomes in non-ST elevation acute coronary syndrome. Thrombosis and Haemostasis, 2007, 98, 838-843.	3.4	203
24	Effect of Cytochrome P450 Polymorphisms on Platelet Reactivity After Treatment With Clopidogrel in Acute Coronary Syndrome. American Journal of Cardiology, 2008, 101, 1088-1093.	1.6	194
25	Expression of the mRNA Coding for 11Â-Hydroxysteroid Dehydrogenase Type 1 in Adipose Tissue from Obese Patients: An in Situ Hybridization Study. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2701-2705.	3.6	186
26	Stromal Cells Are the Main Plasminogen Activator Inhibitor-1-Producing Cells in Human Fat. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 173-178.	2.4	182
27	Granulocyte-endothelium initial adhesion. Analysis of transient binding events mediated by E-selectin in a laminar shear flow. Biophysical Journal, 1993, 64, 1922-1933.	0.5	180
28	Effects of Bariatric Surgery on Cardiac Ectopic Fat. Journal of the American College of Cardiology, 2012, 60, 1381-1389.	2.8	175
29	Production of plasminogen activator inhibitor 1 by human adipose tissue: possible link between visceral fat accumulation and vascular disease. Diabetes, 1997, 46, 860-867.	0.6	175
30	Plasminogen activator inhibitor-1, adipose tissue and insulin resistance. Current Opinion in Lipidology, 2007, 18, 240-245.	2.7	174
31	Plasminogen Activator Inhibitor 1 and Atherothrombosis. Thrombosis and Haemostasis, 1993, 70, 138-143.	3.4	171
32	Activated thrombin activatable fibrinolysis inhibitor levels are associated with the risk of cardiovascular death in patients with coronary artery disease: the AtheroGene study. Journal of Thrombosis and Haemostasis, 2009, 7, 49-57.	3.8	169
33	Plasma PAI-1 Levels Are More Strongly Related to Liver Steatosis Than to Adipose Tissue Accumulation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 1262-1268.	2.4	168
34	Metabolic syndrome, haemostasis and thrombosis. Thrombosis and Haemostasis, 2008, 99, 995-1000.	3.4	163
35	A high-throughput sequencing test for diagnosing inherited bleeding, thrombotic, and platelet disorders. Blood, 2016, 127, 2791-2803.	1.4	157
36	Metformin Decreases the High Plasminogen Activator Inhibition Capacity, Plasma Insulin and Triglyceride Levels in Non-Diabetic Obese Subjects. Thrombosis and Haemostasis, 1987, 57, 326-328.	3.4	152

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37	ANKRD26-related thrombocytopenia and myeloid malignancies. Blood, 2013, 122, 1987-1989.	1.4	145
38	Identification of polymorphisms in the promoter and the 3′ region of the TAFI gene: evidence that plasma TAFI antigen levels are strongly genetically controlled. Blood, 2001, 97, 2053-2058.	1.4	140
39	Glycoprotein IIb/IIIa Inhibitors Improve Outcome After Coronary Stenting in Clopidogrel Nonresponders. JACC: Cardiovascular Interventions, 2008, 1, 649-653.	2.9	140
40	Thrombogenic and Fibrinolytic Factors and Cardiovascular Risk in Non-insulin-dependent Diabetes Mellitus. Annals of Medicine, 1996, 28, 371-380.	3.8	138
41	Plasma Thrombin-Activatable Fibrinolysis Inhibitor Antigen Concentration and Genotype in Relation to Myocardial Infarction in the North and South of Europe. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 867-873.	2.4	137
42	Fat distribution and plasminogen activator inhibitor activity in nondiabetic obese women. Metabolism: Clinical and Experimental, 1989, 38, 913-915.	3.4	135
43	Epicardial Adipose Tissue Extent: Relationship With Age, Body Fat Distribution, and Coronaropathy. Obesity, 2008, 16, 2424-2430.	3.0	134
44	Genetics of Venous Thrombosis: Insights from a New Genome Wide Association Study. PLoS ONE, 2011, 6, e25581.	2.5	127
45	Influence of PAI-1 on Adipose Tissue Growth and Metabolic Parameters in a Murine Model of Diet-Induced Obesity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 1150-1154.	2.4	124
46	Spectrum of the Mutations in Bernard-Soulier Syndrome. Human Mutation, 2014, 35, 1033-1045.	2.5	124
47	Metabolic Determinants Are Much More Important Than Genetic Polymorphisms in Determining the PAI-1 Activity and Antigen Plasma Concentrations. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 18, 84-91.	2.4	123
48	Predictive value of post-treatment platelet reactivity for occurrence of post-discharge bleeding after non-ST elevation acute coronary syndrome EuroIntervention, 2009, 5, 325-329.	3.2	123
49	Subcutaneous abdominal, but not femoral fat expression of plasminogen activator inhibitor-1 (PAI-1) is related to plasma PAI-1 levels and insulin resistance and decreases after weight loss. Diabetologia, 2001, 44, 2025-2031.	6.3	122
50	Potential Contribution of Adipose Tissue to Elevated Serum Cystatin C in Human Obesity. Obesity, 2009, 17, 2121-2126.	3.0	122
51	Thrombosis in central obesity and metabolic syndrome: Mechanisms and epidemiology. Thrombosis and Haemostasis, 2013, 110, 669-680.	3.4	121
52	Glucocorticoids and insulin promote plasminogen activator inhibitor 1 production by human adipose tissue Diabetes, 1999, 48, 890-895.	0.6	117
53	Characterization of human mesenchymal stem cell secretome at early steps of adipocyte and osteoblast differentiation. BMC Molecular Biology, 2008, 9, 26.	3.0	117
54	Human CalDAG-GEFI gene (<i>RASGRP2</i>) mutation affects platelet function and causes severe bleeding. Journal of Experimental Medicine, 2014, 211, 1349-1362.	8.5	117

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55	The CYP2C19*17 allele is associated with better platelet response to clopidogrel in patients admitted for non-ST acute coronary syndrome. Journal of Thrombosis and Haemostasis, 2009, 7, 1409-1411.	3.8	114
56	Microparticle increase in severe obesity: Not related to metabolic syndrome and unchanged after massive weight loss. Obesity, 2013, 21, 2236-2243.	3.0	114
57	Interventionâ€â€Conflicts of interest: Dr. Angiolillo is a consultant and on the speaker's bureau for Bristol Myers Squibb, New York, New York, and Sanofi-Aventis, Paris, France. Dr. Biondi-Zoccai has consulted for Boston Scientific, Natick, Massachusetts, and Cordis, Miami, Florida, and received lecture fees from Bristol Myers Squibb. Dr. Montalescot has been a consultant for and/or received	1.6	110
58	research grants from Sa. American Journal of Cardiology, 2007, 100, 1199-1206. Chlamydia pneumoniaeDNA Detection in Peripheral Blood Mononuclear Cells Is Predictive of Vascular Infection. Journal of Infectious Diseases, 1999, 180, 2074-2076.	4.0	108
59	Fibrinolytic and inflammatory processes in pleural effusions. European Respiratory Journal, 1995, 8, 1352-1356.	6.7	105
60	Microparticles of Human Atherosclerotic Plaques Enhance the Shedding of the Tumor Necrosis Factor-α Converting Enzyme/ADAM17 Substrates, Tumor Necrosis Factor and Tumor Necrosis Factor Receptor-1. American Journal of Pathology, 2007, 171, 1713-1723.	3.8	105
61	The inflammatory receptor CD40 is expressed on human adipocytes: contribution to crosstalk between lymphocytes and adipocytes. Diabetologia, 2009, 52, 1152-1163.	6.3	104
62	Platelet microparticles: a new player in malaria parasite cytoadherence to human brain endothelium. FASEB Journal, 2009, 23, 3449-3458.	0.5	103
63	High post-treatment platelet reactivity is associated with a high incidence of myonecrosis after stenting for non-ST elevation acute coronary syndromes. Thrombosis and Haemostasis, 2007, 97, 282-287.	3.4	102
64	PAI-1 Produced Ex Vivo by Human Adipose Tissue Is Relevant to PAI-1 Blood Level. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 1361-1365.	2.4	99
65	Plasma TAFI Antigen Variations in Healthy Subjects. Thrombosis and Haemostasis, 2000, 83, 902-905.	3.4	99
66	Plasminogen Activator Inhibitor-1 Expression in Human Liver and Healthy or Atherosclerotic Vessel Walls. Thrombosis and Haemostasis, 1994, 72, 044-053.	3.4	99
67	Stimulating effect of oxidized low density lipoproteins on plasminogen activator inhibitor-1 synthesis by endothelial cells Arteriosclerosis and Thrombosis: A Journal of Vascular Biology, 1991, 11, 1821-1829.	3.9	98
68	Dysmegakaryopoiesis of FPD/AML pedigrees with constitutional RUNX1 mutations is linked to myosin II deregulated expression. Blood, 2012, 120, 2708-2718.	1.4	93
69	Visceral fat as a main determinant of plasminogen activator inhibitor 1 level in women. International Journal of Obesity, 1998, 22, 312-317.	3.4	92
70	Antiphosphatidylethanolamine antibodies are associated with an increased odds ratio for thrombosis. Thrombosis and Haemostasis, 2007, 97, 949-954.	3.4	92
71	CYP2C19*2 and *17 Alleles Have a Significant Impact on Platelet Response and Bleeding Risk in Patients Treated With Prasugrel After Acute Coronary Syndrome. JACC: Cardiovascular Interventions, 2012, 5, 1280-1287.	2.9	92
72	Nutritionally Induced Obesity Is Attenuated in Transgenic Mice Overexpressing Plasminogen Activator Inhibitor-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 78-84.	2.4	91

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73	Assessment of epicardial fat volume and myocardial triglyceride content in severely obese subjects: relationship to metabolic profile, cardiac function and visceral fat. International Journal of Obesity, 2012, 36, 422-430.	3.4	89
74	Thrombin-Activatable Fibrinolysis Inhibitor Antigen Levels and Cardiovascular Risk Factors. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 2156-2161.	2.4	86
75	Haematological spectrum and genotype-phenotype correlations in nine unrelated families with RUNX1 mutations from the French network on inherited platelet disorders. Orphanet Journal of Rare Diseases, 2016, 11, 49.	2.7	86
76	Secretory Type II Phospholipase A2 Is Produced and Secreted by Epicardial Adipose Tissue and Overexpressed in Patients with Coronary Artery Disease. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 963-967.	3.6	85
77	Ectopic fat storage in the pancreas using 1H-MRS: importance of diabetic status and modulation with bariatric surgery-induced weight loss. International Journal of Obesity, 2015, 39, 480-487.	3.4	84
78	The TNF alpha converting enzyme (TACE/ADAM17) is expressed in the atherosclerotic lesions of apolipoprotein E-deficient mice: Possible contribution to elevated plasma levels of soluble TNF alpha receptors. Atherosclerosis, 2006, 187, 82-91.	0.8	82
79	Modulation of Adipose Tissue Development by Pharmacological Inhibition of PAI-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2209-2215.	2.4	82
80	Five Frequent Polymorphisms of the PAI-1 Gene. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 851-858.	2.4	81
81	Biological and genetic factors influencing plasma factor VIII levels in a healthy family population: results from the Stanislas cohort. British Journal of Haematology, 2005, 128, 91-99.	2.5	80
82	Development of a Genotype 325–Specific proCPU/TAFI ELISA. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 1122-1127.	2.4	79
83	Aspirin noncompliance is the major cause of "aspirin resistance―in patients undergoing coronary stenting. American Heart Journal, 2009, 157, 889-893.	2.7	78
84	Role of the T744C polymorphism of the P2Y12 gene on platelet response to a 600-mg loading dose of clopidogrel in 597 patients with non-ST-segment elevation acute coronary syndrome. Thrombosis Research, 2007, 120, 893-899.	1.7	77
85	Endocytosis and intracellular processing of platelet microparticles by brain endothelial cells. Journal of Cellular and Molecular Medicine, 2012, 16, 1731-1738.	3.6	76
86	Purification and characterization of natural and recombinant human plasminogen activator inhibitor-1 (PAI-1). FEBS Journal, 1988, 175, 531-540.	0.2	75
87	Procoagulant Platelets Form an α-Granule Protein-covered "Cap―on Their Surface That Promotes Their Attachment to Aggregates. Journal of Biological Chemistry, 2013, 288, 29621-29632.	3.4	74
88	Relationship between aspirin and clopidogrel responses in acute coronary syndrome and clinical predictors of non response. Thrombosis Research, 2009, 123, 597-603.	1.7	72
89	Antibodies to Phosphatidylethanolamine as the only Antiphospholipid Antibodies Found in Patients with Unexplained Thromboses. Thrombosis and Haemostasis, 2001, 85, 800-805.	3.4	70
90	Germline variants in <i>ETV6</i> underlie reduced platelet formation, platelet dysfunction and increased levels of circulating CD34 ⁺ progenitors. Haematologica, 2017, 102, 282-294.	3.5	70

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91	Prognostic value of plasma tissue factor and tissue factor pathway inhibitor for cardiovascular death in patients with coronary artery disease: the AtheroGene study. Journal of Thrombosis and Haemostasis, 2007, 5, 475-482.	3.8	68
92	Lack of association between the 807 C/T polymorphism of glycoprotein Ia gene and post-treatment platelet reactivity after aspirin and clopidogrel in patients with acute coronary syndrome. Thrombosis and Haemostasis, 2007, 97, 212-217.	3.4	67
93	Clinical Implications of Very Low On-Treatment Platelet Reactivity in Patients Treated With Thienopyridine. JACC: Cardiovascular Interventions, 2013, 6, 854-863.	2.9	67
94	Expanding the Mutation Spectrum Affecting αIIbβ3 Integrin in Glanzmann Thrombasthenia: Screening of the <i>ITGA2B</i> and <i>ITGB3</i> Genes in a Large International Cohort. Human Mutation, 2015, 36, 548-561.	2.5	67
95	Plasminogen activator inhibitor-1 synthesis in the human hepatoma cell line Hep G2. Metformin inhibits the stimulating effect of insulin Journal of Clinical Investigation, 1993, 91, 2185-2193.	8.2	67
96	Predictive Values of Post-Treatment Adenosine Diphosphate–Induced Aggregation and Vasodilator-Stimulated Phosphoprotein Index for Stent Thrombosis After Acute Coronary Syndrome in Clopidogrel-Treated Patients. American Journal of Cardiology, 2009, 104, 1078-1082.	1.6	66
97	Anticoagulant and antithrombotic properties of platelet protease nexin-1. Blood, 2010, 115, 97-106.	1.4	66
98	Association of Plasminogen Activator Inhibitor (PAI)-1 (SERPINE1) SNPs With Myocardial Infarction, Plasma PAI-1, and Metabolic Parameters. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 2250-2257.	2.4	65
99	Effect of motivational mobile phone short message service on aspirin adherence after coronary stenting for acute coronary syndrome. International Journal of Cardiology, 2013, 168, 568-569.	1.7	65
100	Platelet-endothelial cell interactions in cerebral malaria: The end of a cordial understanding. Thrombosis and Haemostasis, 2009, 102, 1093-1102.	3.4	64
101	Validation of the ISTH/SSC bleeding assessment tool for inherited platelet disorders: A communication from the Platelet Physiology SSC. Journal of Thrombosis and Haemostasis, 2020, 18, 732-739.	3.8	64
102	On the role of plasminogen activator inhibitor-1 in adipose tissue development and insulin resistance in mice. Journal of Thrombosis and Haemostasis, 2005, 3, 1174-1179.	3.8	62
103	Adipose Tissue Expression of Gelatinases in Mouse Models of Obesity. Thrombosis and Haemostasis, 2001, 85, 1111-1116.	3.4	61
104	C4BPB/C4BPA is a new susceptibility locus for venous thrombosis with unknown protein S–independent mechanism: results from genome-wide association and gene expression analyses followed by case-control studies. Blood, 2010, 115, 4644-4650.	1.4	61
105	The insulin resistance syndrome: implications for thrombosis and cardiovascular disease. Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research, 2002, 32, 269-273.	0.3	60
106	A Novel Leukocyte Adhesion Deficiency III Variant: Kindlin-3 Deficiency Results in Integrin- and Nonintegrin-Related Defects in Different Steps of Leukocyte Adhesion. Journal of Immunology, 2011, 186, 5273-5283.	0.8	59
107	An evaluation of the effects of Lactobacillus ingluviei on body weight, the intestinal microbiome and metabolism in mice. Microbial Pathogenesis, 2012, 52, 61-68.	2.9	59
108	Effect of CYP2C19*2 and *17 Genetic Variants on Platelet Response to Clopidogrel and Prasugrel Maintenance Dose and Relation to Bleeding Complications. American Journal of Cardiology, 2013, 111, 985-990.	1.6	59

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109	High prevalence of laminopathies among patients with metabolic syndrome. Human Molecular Genetics, 2011, 20, 3779-3786.	2.9	58
110	Hypofibrinolysis in the insulin resistance syndrome: implication in cardiovascular diseases. Journal of Internal Medicine, 2004, 255, 448-456.	6.0	57
111	A Follow-Up Study of a Genome-wide Association Scan Identifies a Susceptibility Locus for Venous Thrombosis on Chromosome 6p24.1. American Journal of Human Genetics, 2010, 86, 592-595.	6.2	57
112	The A â^844G Polymorphism in the PAI-1 Gene Is Associated With a Higher Risk of Venous Thrombosis in Factor V Leiden Carriers. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 1387-1391.	2.4	55
113	Weak and non-independent association between plasma TAFI antigen levels and the insulin resistance syndrome. Journal of Thrombosis and Haemostasis, 2003, 1, 791-797.	3.8	55
114	Adipose Tissue and Atherothrombosis. Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research, 2003, 33, 290-297.	0.3	54
115	Clopidogrel response: Head-to-head comparison of different platelet assays to identify clopidogrel non responder patients after coronary stenting. Archives of Cardiovascular Diseases, 2010, 103, 39-45.	1.6	53
116	KNG1 lle581Thr and susceptibility to venous thrombosis. Blood, 2011, 117, 3692-3694.	1.4	53
117	The plasminogen activator inhibitor-1 -675 4G/5G genotype influences the risk of myocardial infarction associated with elevated plasma proinsulin and insulin concentrations in men from Europe: the HIFMECH Study. Journal of Thrombosis and Haemostasis, 2003, 1, 2322-2329.	3.8	52
118	Insulin resistance induced by hydrocortisone is increased in patients with abdominal obesity. American Journal of Physiology - Endocrinology and Metabolism, 2006, 291, E995-E1002.	3.5	52
119	Correlations between t-PA and PAI-1 antigen and activity and t-PA/PAI-1 complexes in plasma of control subjects and of patients with increased t-PA or PAI-1 levels. Thrombosis Research, 1990, 60, 509-516.	1.7	49
120	Two Types of Procoagulant Platelets Are Formed Upon Physiological Activation and Are Controlled by Integrin α _{IIb} β ₃ . Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2475-2483.	2.4	46
121	Regulation of Fibrinolysis in the Development of Atherothrombosis: Role of Adipose Tissue. Thrombosis and Haemostasis, 1999, 82, 832-836.	3.4	46
122	Potentiation by Heparin Fragments of Thrombolysis Induced with Human Tissue-Type Plasminogen Activator or Human Single-Chain Urokinase-Type Plasminogen Activator. Thrombosis and Haemostasis, 1987, 58, 947-950.	3.4	46
123	Fat Cell Function and Fibrinolysis. Hormone and Metabolic Research, 2000, 32, 504-508.	1.5	45
124	Effect of sleep apnea syndrome on the circadian profile of cortisol in obese men. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E466-E474.	3.5	42
125	A multiâ€stage multiâ€design strategy provides strong evidence that the BAI3 locus is associated with earlyâ€onset venous thromboembolism. Journal of Thrombosis and Haemostasis, 2010, 8, 2671-2679.	3.8	42
126	Progression of atherosclerosis in ApoEâ€deficient mice that express distinct molecular forms of TNFâ€alpha. Journal of Pathology, 2008, 214, 574-583.	4.5	41

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127	Prasugrel Monitoring and Bleeding in Real World Patients. American Journal of Cardiology, 2013, 111, 38-44.	1.6	41
128	Usefulness of High Clopidogrel Maintenance Dose According to CYP2C19 Genotypes in Clopidogrel Low Responders Undergoing Coronary Stenting for Non ST Elevation Acute Coronary Syndrome. American Journal of Cardiology, 2011, 108, 760-765.	1.6	40
129	Pharmacokinetics and pharmacodynamics of a new highly secured fibrinogen concentrate. Journal of Thrombosis and Haemostasis, 2008, 6, 1494-1499.	3.8	39
130	Expression of the mRNAs Coding for the Glucocorticoid Receptor Isoforms in Obesity. Obesity, 2003, 11, 925-929.	4.0	38
131	HDLs activate ADAM17â€dependent shedding. Journal of Cellular Physiology, 2008, 214, 687-693.	4.1	38
132	Down-regulation of Tissue Inhibitor of Metalloproteinase-3 (TIMP-3) Expression Is Necessary for Adipocyte Differentiation. Journal of Biological Chemistry, 2010, 285, 6508-6514.	3.4	38
133	Plasminogen activator inhibitor 1 is an intracellular inhibitor of furin proprotein convertase. Journal of Cell Science, 2011, 124, 1224-1230.	2.0	38
134	Expanded repertoire of RASGRP2 variants responsible for platelet dysfunction and severe bleeding. Blood, 2017, 130, 1026-1030.	1.4	38
135	Fine mapping of quantitative trait nucleotides underlying thrombin-activatable fibrinolysis inhibitor antigen levels by a transethnic study. Blood, 2006, 108, 1562-1568.	1.4	37
136	Palmitoylation of TNF alpha is involved in the regulation of TNF receptor 1 signalling. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 602-612.	4.1	37
137	Benefit of Switching Dual Antiplatelet Therapy After Acute Coronary Syndrome According to On-Treatment Platelet Reactivity. JACC: Cardiovascular Interventions, 2017, 10, 2560-2570.	2.9	36
138	Fibrinolysis and risk of coronary artery disease. Fibrinolysis, 1996, 10, 127-136.	0.5	35
139	Impact of Obesity and the Metabolic Syndrome on Response to Clopidogrel or Prasugrel and Bleeding Risk in Patients Treated After Coronary Stenting. American Journal of Cardiology, 2014, 113, 54-59.	1.6	35
140	Risk factors for venous thromboembolism in women under combined oral contraceptive. Thrombosis and Haemostasis, 2016, 115, 135-142.	3.4	35
141	Quantification of thrombin activatable fibrinolysis inhibitor (TAFI) gene polymorphism effects on plasma levels of TAFI measured with assays insensitive to isoform-dependent artefact. Thrombosis and Haemostasis, 2005, 94, 373-9.	3.4	34
142	Association of vitronectin and plasminogen activator inhibitor-1 levels with the risk of metabolic syndrome and type 2 diabetes mellitus. Thrombosis and Haemostasis, 2011, 106, 416-422.	3.4	34
143	Formyl Peptide Receptor 2 Plays a Deleterious Role During Influenza A Virus Infections. Journal of Infectious Diseases, 2016, 214, 237-247.	4.0	34
144	Macrothrombocytopenia and dense granule deficiency associated with FLI1 variants: ultrastructural and pathogenic features. Haematologica, 2017, 102, 1006-1016.	3.5	34

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145	Novel manifestations of immune dysregulation and granule defects in gray platelet syndrome. Blood, 2020, 136, 1956-1967.	1.4	34
146	The increased plasma Lp(a) : B lipoprotein particle concentration in angina pectoris is not associated with hypofibrinolysis. Clinica Chimica Acta, 1990, 188, 119-127.	1.1	33
147	Daytime Fluctuations of Plasminogen Activator Inhibitor 1 (PAI-1) in Populations with High PAI-1 Levels. Thrombosis and Haemostasis, 1992, 67, 076-082.	3.4	33
148	Secretion of tissue-type plasminogen activator and plasminogen activator inhibitor by Rickettsia conorii- and Rickettsia rickettsii-infected cultured endothelial cells. Infection and Immunity, 1990, 58, 2459-2463.	2.2	33
149	Relationships between Fibrinolytic and Inflammatory Parameters in Human Adipose Tissue: Strong Contribution of TNFα Receptors to PAI-1 Levels. Thrombosis and Haemostasis, 2002, 88, 481-487.	3.4	32
150	Does the anti-prothrombin antibodies measurement provide additional information in patients with thrombosis?. Immunobiology, 2007, 212, 557-565.	1.9	32
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