

# Frits Richard Rosendaal

## List of Publications by Year in descending order

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Version: 2024-02-01

639  
papers

62,196  
citations

872

117  
h-index

1091

232  
g-index

659  
all docs

659  
docs citations

659  
times ranked

43805  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutation in blood coagulation factor V associated with resistance to activated protein C. <i>Nature</i> , 1994, 369, 64-67.	27.8	3,926
2	Large-scale association analysis identifies 13 new susceptibility loci for coronary artery disease. <i>Nature Genetics</i> , 2011, 43, 333-338.	21.4	1,685
3	Malignancies, Prothrombotic Mutations, and the Risk of Venous Thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 715.	7.4	1,639
4	Venous thrombosis: a multicausal disease. <i>Lancet, The</i> , 1999, 353, 1167-1173.	13.7	1,427
5	Venous thrombosis due to poor anticoagulant response to activated protein C: Leiden Thrombophilia Study. <i>Lancet, The</i> , 1993, 342, 1503-1506.	13.7	1,286
6	Incidence and mortality of venous thrombosis: a population-based study. <i>Journal of Thrombosis and Haemostasis</i> , 2007, 5, 692-699.	3.8	1,134
7	Increased risk of venous thrombosis in oral-contraceptive users who are carriers of factor V Leiden mutation. <i>Lancet, The</i> , 1994, 344, 1453-1457.	13.7	1,096
8	Role of clotting factor VIII in effect of von Willebrand factor on occurrence of deep-vein thrombosis. <i>Lancet, The</i> , 1995, 345, 152-155.	13.7	1,075
9	Preoperative anaemia and postoperative outcomes in non-cardiac surgery: a retrospective cohort study. <i>Lancet, The</i> , 2011, 378, 1396-1407.	13.7	1,007
10	Hyperhomocysteinemia as a Risk Factor for Deep-Vein Thrombosis. <i>New England Journal of Medicine</i> , 1996, 334, 759-762.	27.0	998
11	Thromboembolic and bleeding complications in patients with mechanical heart valve prostheses.. <i>Circulation</i> , 1994, 89, 635-641.	1.6	932
12	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	21.4	870
13	Optimal Oral Anticoagulant Therapy in Patients with Mechanical Heart Valves. <i>New England Journal of Medicine</i> , 1995, 333, 11-17.	27.0	846
14	Evaluation of short-term consequences of hypoglycemia in an intensive care unit*. <i>Critical Care Medicine</i> , 2006, 34, 2714-2718.	0.9	767
15	Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. <i>Lancet, The</i> , 1992, 340, 152-156.	13.7	710
16	Definitions in Hemophilia. <i>Thrombosis and Haemostasis</i> , 2001, 85, 560-560.	3.4	679
17	Increased fetal loss in women with heritable thrombophilia. <i>Lancet, The</i> , 1996, 348, 913-916.	13.7	640
18	Enhancement by factor V Leiden mutation of risk of deep-vein thrombosis associated with oral contraceptives containing a third-generation progestagen. <i>Lancet, The</i> , 1995, 346, 1593-1596.	13.7	612

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19	High Levels of Coagulation Factor XI as a Risk Factor for Venous Thrombosis. <i>New England Journal of Medicine</i> , 2000, 342, 696-701.	27.0	609
20	Cardiovascular and Noncardiovascular Mortality Among Patients Starting Dialysis. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1782.	7.4	584
21	Incidence of venous thrombosis in a large cohort of 66 329 cancer patients: results of a record linkage study. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 529-535.	3.8	568
22	Pregnancy, the postpartum period and prothrombotic defects: risk of venous thrombosis in the MEGA study. <i>Journal of Thrombosis and Haemostasis</i> , 2008, 6, 632-637.	3.8	560
23	Estrogen Plus Progestin and Risk of Venous Thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 1573.	7.4	542
24	Oral Contraceptives and the Risk of Venous Thrombosis. <i>New England Journal of Medicine</i> , 2001, 344, 1527-1535.	27.0	507
25	Inherited Thrombophilia: Part 1. <i>Thrombosis and Haemostasis</i> , 1996, 76, 651-662.	3.4	494
26	Thrombophilia, Clinical Factors, and Recurrent Venous Thrombotic Events. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 2352.	7.4	489
27	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. <i>Nature Genetics</i> , 2017, 49, 834-841.	21.4	426
28	Etiology, Management, and Outcome of the Budd-Chiari Syndrome. <i>Annals of Internal Medicine</i> , 2009, 151, 167.	3.9	422
29	A Randomized Trial of Factor VIII and Neutralizing Antibodies in Hemophilia A. <i>New England Journal of Medicine</i> , 2016, 374, 2054-2064.	27.0	414
30	Genome-wide associations for birth weight and correlations with adult disease. <i>Nature</i> , 2016, 538, 248-252.	27.8	406
31	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019, 51, 804-814.	21.4	402
32	Obesity: risk of venous thrombosis and the interaction with coagulation factor levels and oral contraceptive use. <i>Thrombosis and Haemostasis</i> , 2003, 89, 493-498.	3.4	384
33	Antiphospholipid antibodies and risk of myocardial infarction and ischaemic stroke in young women in the RATIO study: a case-control study. <i>Lancet Neurology</i> , The, 2009, 8, 998-1005.	10.2	370
34	Increased risk of venous thrombosis in carriers of hereditary protein C deficiency defect. <i>Lancet</i> , The, 1993, 341, 134-138.	18.7	363
35	Coagulation factor activity and clinical bleeding severity in rare bleeding disorders: results from the European Network of Rare Bleeding Disorders. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 615-621.	3.8	362
36	Oral Contraceptives and the Risk of Myocardial Infarction. <i>New England Journal of Medicine</i> , 2001, 345, 1787-1793.	27.0	359

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37	Is hyperhomocysteinaemia a risk factor for recurrent venous thrombosis?. <i>Lancet</i> , The, 1995, 345, 882-885.	13.7	357
38	Heart rate variability and first cardiovascular event in populations without known cardiovascular disease: meta-analysis and dose-response meta-regression. <i>Europace</i> , 2013, 15, 742-749.	1.7	357
39	Hyperhomocysteinemia and Venous Thrombosis: A Meta-analysis. <i>Thrombosis and Haemostasis</i> , 1998, 80, 874-877.	3.4	356
40	High levels of factor IX increase the risk of venous thrombosis. <i>Blood</i> , 2000, 95, 3678-3682.	1.4	356
41	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018, 50, 559-571.	21.4	356
42	Emergency Oral Anticoagulant Reversal: The Relative Efficacy of Infusions of Fresh Frozen Plasma and Clotting Factor Concentrate on Correction of the Coagulopathy. <i>Thrombosis and Haemostasis</i> , 1997, 77, 477-480.	3.4	347
43	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	21.4	341
44	Osteoarthritis of the Knee: Association between Clinical Features and MR Imaging Findings. <i>Radiology</i> , 2006, 239, 811-817.	7.3	340
45	Thrombin activatable fibrinolysis inhibitor and the risk for deep vein thrombosis. <i>Blood</i> , 2000, 95, 2855-2859.	1.4	339
46	Predisposing factors for hypoglycemia in the intensive care unit*. <i>Critical Care Medicine</i> , 2006, 34, 96-101.	0.9	316
47	Determinants of survival and the effect of portosystemic shunting in patients with Budd-Chiari syndrome. <i>Hepatology</i> , 2004, 39, 500-508.	7.3	315
48	Venous thrombosis risk associated with plasma hypofibrinolysis is explained by elevated plasma levels of TAFI and PAI-1. <i>Blood</i> , 2010, 116, 113-121.	1.4	309
49	Combined Effect of Factor V Leiden and Prothrombin 20210A on the Risk of Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2001, 86, 809-816.	3.4	301
50	Bleeding in carriers of hemophilia. <i>Blood</i> , 2006, 108, 52-56.	1.4	300
51	A Reduced Sensitivity for Activated Protein C in the Absence of Factor V Leiden Increases the Risk of Venous Thrombosis. <i>Blood</i> , 1999, 93, 1271-1276.	1.4	299
52	Different combined oral contraceptives and the risk of venous thrombosis: systematic review and network meta-analysis. <i>BMJ</i> , The, 2013, 347, f5298-f5298.	6.0	294
53	Assessment and Control for Confounding by Indication in Observational Studies. <i>Journal of the American Geriatrics Society</i> , 1999, 47, 749-754.	2.6	282
54	Interaction of Coagulation Defects and Cardiovascular Risk Factors. <i>Circulation</i> , 1998, 97, 1037-1041.	1.6	279

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55	Gene Variants Associated With Deep Vein Thrombosis. JAMA - Journal of the American Medical Association, 2008, 299, 1306.	7.4	267
56	Risk of venous thrombosis: obesity and its joint effect with oral contraceptive use and prothrombotic mutations. British Journal of Haematology, 2007, 139, 289-296.	2.5	264
57	Factor V Leiden mutation, prothrombin gene mutation, and deficiencies in coagulation inhibitors associated with Budd-Chiari syndrome and portal vein thrombosis: results of a case-control study. Blood, 2000, 96, 2364-8.	1.4	264
58	Extrahepatic portal vein thrombosis: aetiology and determinants of survival. Gut, 2001, 49, 720-724.	12.1	263
59	Mortality and causes of death in patients with hemophilia, 1992â€“2001: a prospective cohort study. Journal of Thrombosis and Haemostasis, 2006, 4, 510-516.	3.8	252
60	The Value of Family History as a Risk Indicator for Venous Thrombosis. Archives of Internal Medicine, 2009, 169, 610.	3.8	247
61	Reduced plasma fibrinolytic potential is a risk factor for venous thrombosis. Blood, 2005, 105, 1102-1105.	1.4	246
62	Definitions in hemophilia. Recommendation of the scientific subcommittee on factor VIII and factor IX of the scientific and standardization committee of the International Society on Thrombosis and Haemostasis. Thrombosis and Haemostasis, 2001, 85, 560.	3.4	243
63	Female Hormones and Thrombosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 201-210.	2.4	239
64	Homocysteine lowering by B vitamins and the secondary prevention of deep vein thrombosis and pulmonary embolism: a randomized, placebo-controlled, double-blind trial. Blood, 2007, 109, 139-144.	1.4	239
65	Venous thrombosis in the elderly: incidence, risk factors and risk groups. Journal of Thrombosis and Haemostasis, 2010, 8, 2105-2112.	3.8	239
66	Increased Levels of Factor VIII and Fibrinogen in Patients with Venous Thrombosis Are not Caused by Acute Phase Reactions. Thrombosis and Haemostasis, 1999, 81, 680-683.	3.4	235
67	Inherited Thrombophilia*: Part 2. Thrombosis and Haemostasis, 1996, 76, 0824-0834.	3.4	232
68	Risk assessment for recurrent venous thrombosis. Lancet, The, 2010, 376, 2032-2039.	13.7	231
69	Low levels of tissue factor pathway inhibitor (TFPI) increase the risk of venous thrombosis. Blood, 2003, 101, 4387-4392.	1.4	222
70	Meta-analysis of 65,734 Individuals Identifies TSPAN15 and SLC44A2 as Two Susceptibility Loci for Venous Thromboembolism. American Journal of Human Genetics, 2015, 96, 532-542.	6.2	222
71	Increased Immunogenicity and Cause of Graft Loss of Old Donor Kidneys. Journal of the American Society of Nephrology: JASN, 2001, 12, 1538-1546.	6.1	221
72	The Leiden Thrombophilia Study (LETS). Thrombosis and Haemostasis, 1997, 78, 631-635.	3.4	219

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73	Genetic variation in the fibrinogen gamma gene increases the risk for deep venous thrombosis by reducing plasma fibrinogen levels. <i>Blood</i> , 2005, 106, 4176-4183.	1.4	217
74	Venous thrombosis. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15006.	30.5	216
75	Levels of intrinsic coagulation factors and the risk of myocardial infarction among men: opposite and synergistic effects of factors XI and XII. <i>Blood</i> , 2006, 108, 4045-4051.	1.4	214
76	Risk of Arterial Thrombosis in Relation to Oral Contraceptives (RATIO) Study. <i>Stroke</i> , 2002, 33, 1202-1208.	2.0	213
77	A Randomized Trial of Genotype-Guided Dosing of Acenocoumarol and Phenprocoumon. <i>New England Journal of Medicine</i> , 2013, 369, 2304-2312.	27.0	210
78	The risk of a venous thrombotic event in lung cancer patients: higher risk for adenocarcinoma than squamous cell carcinoma. <i>Journal of Thrombosis and Haemostasis</i> , 2004, 2, 1760-1765.	3.8	209
79	Thromboembolic Events During Chemotherapy for Germ Cell Cancer: A Cohort Study and Review of the Literature. <i>Journal of Clinical Oncology</i> , 2000, 18, 2169-2178.	1.6	207
80	Risks of Oral Anticoagulant Therapy With Increasing Age. <i>Archives of Internal Medicine</i> , 2005, 165, 1527.	3.8	200
81	Venous Thrombosis and Conjugated Equine Estrogen in Women Without a Uterus. <i>Archives of Internal Medicine</i> , 2006, 166, 772.	3.8	195
82	Myocardial Infarction in Young Women in Relation to Plasma Total Homocysteine, Folate, and a Common Variant in the Methylenetetrahydrofolate Reductase Gene. <i>Circulation</i> , 1997, 96, 412-417.	1.6	195
83	Smoking increases the risk of venous thrombosis and acts synergistically with oral contraceptive use. <i>American Journal of Hematology</i> , 2008, 83, 97-102.	4.1	193
84	Diuretic Therapy, the $\beta$ -Adducin Gene Variant, and the Risk of Myocardial Infarction or Stroke in Persons With Treated Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 1680.	7.4	189
85	Higher Risk of Venous Thrombosis During Early Use of Oral Contraceptives in Women With Inherited Clotting Defects. <i>Archives of Internal Medicine</i> , 2000, 160, 49.	3.8	188
86	Risk factors for post-thrombotic syndrome in patients with a first deep venous thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2008, 6, 2075-2081.	3.8	186
87	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , 2021, 596, 393-397.	27.8	183
88	Risk factors for venous thrombosis – current understanding from an epidemiological point of view. <i>British Journal of Haematology</i> , 2010, 149, 824-833.	2.5	174
89	Hypoglycemia is associated with intensive care unit mortality*. <i>Critical Care Medicine</i> , 2010, 38, 1430-1434.	0.9	172
90	Infectious Complications of Central Venous Catheters Increase the Risk of Catheter-Related Thrombosis in Hematology Patients: A Prospective Study. <i>Journal of Clinical Oncology</i> , 2005, 23, 2655-2660.	1.6	171

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91	Association of Genetic Variations With Nonfatal Venous Thrombosis in Postmenopausal Women. JAMA - Journal of the American Medical Association, 2007, 297, 489.	7.4	171
92	Combined oral contraceptives: venous thrombosis. The Cochrane Library, 2014, 2014, CD010813.	2.8	168
93	The Netherlands Epidemiology of Obesity (NEO) study: study design and data collection. European Journal of Epidemiology, 2013, 28, 513-523.	5.7	166
94	Genomic and transcriptomic association studies identify 16 novel susceptibility loci for venous thromboembolism. Blood, 2019, 134, 1645-1657.	1.4	162
95	Esterified Estrogens and Conjugated Equine Estrogens and the Risk of Venous Thrombosis. JAMA - Journal of the American Medical Association, 2004, 292, 1581.	7.4	157
96	Vitamin Supplementation Reduces Blood Homocysteine Levels. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 18, 356-361.	2.4	155
97	Thermolabile Methylenetetrahydrofolate Reductase and Factor V Leiden in the Risk of Deep-Vein Thrombosis. Thrombosis and Haemostasis, 1998, 79, 254-258.	3.4	155
98	Incidence and Risk Factors of Early Venous Thrombosis Associated with Permanent Pacemaker Leads. Journal of Cardiovascular Electrophysiology, 2004, 15, 1258-1262.	1.7	155
99	Venous Thrombosis: The Role of Genes, Environment, and Behavior. Hematology American Society of Hematology Education Program, 2005, 2005, 1-12.	2.5	148
100	The Risk of Deep Venous Thrombosis Associated With Injectable Depot Medroxyprogesterone Acetate Contraceptives or a Levonorgestrel Intrauterine Device. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 2297-2300.	2.4	146
101	Risk of Venous Thromboembolism and Clinical Manifestations in Carriers of Antithrombin, Protein C, Protein S Deficiency, or Activated Protein C Resistance. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 1026-1033.	2.4	145
102	Travel-Related Venous Thrombosis: Results from a Large Population-Based Case Control Study (MEGA) Tj ETQq0 0 Q.rgBT /Overlock 10 T	8.4	145
103	Smoking and the Risk of Mortality and Vascular and Respiratory Events in Patients Undergoing Major Surgery. JAMA Surgery, 2013, 148, 755.	4.3	140
104	Deeper Penetration of Erythrocytes into the Endothelial Glycocalyx Is Associated with Impaired Microvascular Perfusion. PLoS ONE, 2014, 9, e96477.	2.5	140
105	Preeclampsia and genetic risk factors for thrombosis: A case-control study. American Journal of Obstetrics and Gynecology, 1999, 181, 975-980.	1.3	139
106	Serum Lipid Levels and the Risk of Venous Thrombosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1970-1975.	2.4	137
107	No Association Between the Common MTHFR 677Câ†T Polymorphism and Venous Thrombosis. Archives of Internal Medicine, 2007, 167, 497.	3.8	137
108	Resistance to Activated Protein C and Factor V Leiden as Risk Factors for Venous Thrombosis. Thrombosis and Haemostasis, 1995, 74, 449-453.	3.4	136

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109	Genome-wide analysis of 102,084 migraine cases identifies 123 risk loci and subtype-specific risk alleles. <i>Nature Genetics</i> , 2022, 54, 152-160.	21.4	135
110	Multiple SNP testing improves risk prediction of first venous thrombosis. <i>Blood</i> , 2012, 120, 656-663.	1.4	132
111	Genotype-guided dosing of coumarin derivatives: the European pharmacogenetics of anticoagulant therapy (EU-PACT) trial design. <i>Pharmacogenomics</i> , 2009, 10, 1687-1695.	1.3	131
112	High levels of factor IX increase the risk of venous thrombosis. <i>Blood</i> , 2000, 95, 3678-3682.	1.4	129
113	High VWF, low ADAMTS13, and oral contraceptives increase the risk of ischemic stroke and myocardial infarction in young women. <i>Blood</i> , 2012, 119, 1555-1560.	1.4	128
114	Factor V Leiden Is not a Risk Factor for Arterial Vascular Disease in the Elderly: Results from the Cardiovascular Health Study. <i>Thrombosis and Haemostasis</i> , 1998, 79, 912-915.	3.4	127
115	Hemostatic Risk Factors and Arterial Thrombotic Disease. <i>Thrombosis and Haemostasis</i> , 2001, 85, 584-595.	3.4	127
116	Genetic Variants of Platelet Glycoprotein Receptors and Risk of Stroke in Young Women. <i>Stroke</i> , 2000, 31, 1628-1633.	2.0	126
117	Activated protein C resistance determined with a thrombin generation-based test predicts for venous thrombosis in men and women. <i>British Journal of Haematology</i> , 2003, 122, 465-470.	2.5	120
118	John Hageman's factor and deep vein thrombosis: Leiden Thrombophilia Study. <i>British Journal of Haematology</i> , 1994, 87, 422-424.	2.5	119
119	The Absolute Risk of Venous Thrombosis after Air Travel: A Cohort Study of 8,755 Employees of International Organisations. <i>PLoS Medicine</i> , 2007, 4, e290.	8.4	118
120	ADAMTS13 and von Willebrand factor and the risk of myocardial infarction in men. <i>Blood</i> , 2007, 109, 1998-2000.	1.4	118
121	Risk of Venous Thrombosis With Use of Current Low-Dose Oral Contraceptives Is Not Explained by Diagnostic Suspicion and Referral Bias. <i>Archives of Internal Medicine</i> , 1999, 159, 65.	3.8	115
122	Sex Difference in Risk of Second but Not of First Venous Thrombosis. <i>Circulation</i> , 2014, 129, 51-56.	1.6	114
123	Thromboprophylaxis after Knee Arthroscopy and Lower-Leg Casting. <i>New England Journal of Medicine</i> , 2017, 376, 515-525.	27.0	113
124	Familial Clustering of Factor VIII and von Willebrand Factor Levels. <i>Thrombosis and Haemostasis</i> , 1998, 79, 323-327.	3.4	112
125	Low-Frequency Synonymous Coding Variation in CYP2R1 Has Large Effects on Vitamin D Levels and Risk of Multiple Sclerosis. <i>American Journal of Human Genetics</i> , 2017, 101, 227-238.	6.2	112
126	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019, 51, 636-648.	21.4	112



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127	Oral anticoagulation in surgical procedures: risks and recommendations. <i>British Journal of Haematology</i> , 2003, 123, 676-682.	2.5	110
128	Characteristics of Anticoagulant Therapy and Comorbidity Related to Overanticoagulation. <i>Thrombosis and Haemostasis</i> , 2001, 86, 569-574.	3.4	107
129	Body fat distribution, in particular visceral fat, is associated with cardiometabolic risk factors in obese women. <i>PLoS ONE</i> , 2017, 12, e0185403.	2.5	107
130	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019, 104, 112-138.	6.2	106
131	Genotypic Variation in the Promoter Region of the Protein C Gene Is Associated With Plasma Protein C Levels and Thrombotic Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 214-218.	2.4	105
132	Quality of life in venous disease. <i>Thrombosis and Haemostasis</i> , 2003, 90, 27-35.	3.4	102
133	Genome-Wide Association Transethnic Meta-Analyses Identifies Novel Associations Regulating Coagulation Factor VIII and von Willebrand Factor Plasma Levels. <i>Circulation</i> , 2019, 139, 620-635.	1.6	102
134	Thirty years of hemophilia treatment in the Netherlands, 1972-2001. <i>Blood</i> , 2004, 104, 3494-3500.	1.4	101
135	Minor Injuries as a Risk Factor for Venous Thrombosis. <i>Archives of Internal Medicine</i> , 2008, 168, 21.	3.8	101
136	Obesity: risk of venous thrombosis and the interaction with coagulation factor levels and oral contraceptive use. <i>Thrombosis and Haemostasis</i> , 2003, 89, 493-8.	3.4	101
137	Interleukin 8 and venous thrombosis: evidence for a role of inflammation in thrombosis. <i>British Journal of Haematology</i> , 2002, 116, 173-177.	2.5	100
138	A C1173T Dimorphism in the VKORC1 Gene Determines Coumarin Sensitivity and Bleeding Risk. <i>PLoS Medicine</i> , 2005, 2, e312.	8.4	100
139	Combined effect of factor V Leiden and prothrombin 20210A on the risk of venous thromboembolism-pooled analysis of 8 case-control studies including 2310 cases and 3204 controls. Study Group for Pooled-Analysis in Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2001, 86, 809-16.	3.4	100
140	Genetic variation associated with plasma von Willebrand factor levels and the risk of incident venous thrombosis. <i>Blood</i> , 2011, 117, 6007-6011.	1.4	97
141	Synergistic Effects of Hypofibrinolysis and Genetic and Acquired Risk Factors on the Risk of a First Venous Thrombosis. <i>PLoS Medicine</i> , 2008, 5, e97.	8.4	96
142	Long-Term Survival in a Large Cohort of Patients with Venous Thrombosis: Incidence and Predictors. <i>PLoS Medicine</i> , 2012, 9, e1001155.	8.4	96
143	Lower Risk of Cardiovascular Events in Postmenopausal Women Taking Oral Estradiol Compared With Oral Conjugated Equine Estrogens. <i>JAMA Internal Medicine</i> , 2014, 174, 25.	5.1	95
144	Bleeding in patients receiving vitamin K antagonists who would have been excluded from trials on which the indication for anticoagulation was based. <i>Blood</i> , 2008, 111, 4471-4476.	1.4	94

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145	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. <i>PLoS ONE</i> , 2018, 13, e0198166.	2.5	94
146	Recurrence Rate After a First Venous Thrombosis in Patients With Familial Thrombophilia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 1992-1997.	2.4	93
147	Arterial cardiovascular risk factors and venous thrombosis: results from a population-based, prospective study (the HUNT 2). <i>Haematologica</i> , 2010, 95, 119-125.	3.5	92
148	Finding the origin of pulmonary emboli with a total-body magnetic resonance direct thrombus imaging technique. <i>Haematologica</i> , 2013, 98, 309-315.	3.5	91
149	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , 2020, 52, 1314-1332.	21.4	91
150	Broadening the factor V Leiden paradox: pulmonary embolism and deep-vein thrombosis as 2 sides of the spectrum. <i>Blood</i> , 2012, 120, 933-946.	1.4	90
151	Interaction Between Hyperhomocysteinemia, Mutated Methylenetetrahydrofolatereductase (MTHFR) and Inherited Thrombophilic Factors in Recurrent Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 2002, 88, 723-728.	3.4	89
152	Antipsychotic medication and venous thrombosis. <i>British Journal of Psychiatry</i> , 2001, 179, 63-66.	2.8	88
153	Risk of Failure of Transvenous Implantable Cardioverter-Defibrillator Leads. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009, 2, 411-416.	4.8	88
154	Review of: Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open-label non-randomized clinical trial Gautret et al 2020, DOI:10.1016/j.ijantimicag.2020.105949. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106063.	2.5	87
155	Loading and maintenance dose algorithms for phenprocoumon and acenocoumarol using patient characteristics and pharmacogenetic data. <i>European Heart Journal</i> , 2011, 32, 1909-1917.	2.2	86
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157	Mortality and Causes of Death in Families With the Factor V Leiden Mutation (Resistance to Activated) Tj ETQq1 1 0.784314 rgBT /Ov 1.4 85	1.4	85
158	The impact of venous thrombosis on quality of life. <i>Thrombosis Research</i> , 2004, 114, 11-18.	1.7	85
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165	End of the line for 'third-generation-pill' controversy?. <i>Lancet</i> , The, 1997, 349, 1113-1114.	13.7	80
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169	Natural anticoagulants deficiency and the risk of venous thromboembolism: a meta-analysis of observational studies. <i>Thrombosis Research</i> , 2015, 135, 923-932.	1.7	78
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174	Poor sleep quality and later sleep timing are risk factors for osteopenia and sarcopenia in middle-aged men and women: The NEO study. <i>PLoS ONE</i> , 2017, 12, e0176685.	2.5	74
175	Increased soluble P-selectin levels following deep venous thrombosis: cause or effect?. <i>British Journal of Haematology</i> , 2000, 108, 191-193.	2.5	73
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218	Epidemiology of Haemophilia in Greece: An Overview. <i>Thrombosis and Haemostasis</i> , 1994, 72, 808-813.	3.4	54
219	Hemostatic Effects of Oral Contraceptives in Women who Developed Deep-vein Thrombosis while Using Oral Contraceptives. <i>Thrombosis and Haemostasis</i> , 1998, 80, 382-387.	3.4	53
220	Drug interactions as a cause of overanticoagulation on phenprocoumon or acenocoumarol predominantly concern antibacterial drugs. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 69, 451-457.	4.7	52
221	Increased risk of venous thrombosis in persons with clinically diagnosed superficial vein thrombosis: results from the MEGA study. <i>Blood</i> , 2011, 118, 4239-4241.	1.4	52
222	Ultrasound Assessment of Atherosclerotic Vessel Wall Changes. <i>Investigative Radiology</i> , 2000, 35, 699-706.	6.2	51
223	Association of the risk of osteoarthritis with high innate production of interleukin-1 $\beta$ and low innate production of interleukin-10 ex vivo, upon lipopolysaccharide stimulation. <i>Arthritis and Rheumatism</i> , 2005, 52, 1443-1450.	6.7	51
224	Rosuvastatin use improves measures of coagulation in patients with venous thrombosis. <i>European Heart Journal</i> , 2018, 39, 1740-1747.	2.2	51
225	The contribution of factor V Leiden and prothrombin G20210A mutation to the risk of central venous catheter-related thrombosis. <i>Haematologica</i> , 2004, 89, 201-6.	3.5	51
226	Prevention of Coagulase-Negative Staphylococcal Central Venous Catheter-Related Infection Using Urokinase Rinses: A Randomized Double-Blind Controlled Trial in Patients With Hematologic Malignancies. <i>Journal of Clinical Oncology</i> , 2008, 26, 428-433.	1.6	50
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229	Novel risk factors for peripheral arterial disease in young women. <i>American Journal of Medicine</i> , 2002, 113, 462-467.	1.5	48
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231	Mortality, life expectancy, and causes of death of persons with hemophilia in the Netherlands 2001-2018. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 645-653.	3.8	48
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241	Role of Hemostatic Factors on the Risk of Venous Thrombosis in People With Impaired Kidney Function. Circulation, 2014, 129, 683-691.	1.6	46
242	The family history and inherited thrombophilia. British Journal of Haematology, 1994, 87, 348-352.	2.5	45
243	Lifestyle and diet as risk factors for overanticoagulation. Journal of Clinical Epidemiology, 2002, 55, 411-417.	5.0	45
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250	Do Comorbidities Play a Role in Hand Osteoarthritis Disease Burden? Data from the Hand Osteoarthritis in Secondary Care Cohort. Journal of Rheumatology, 2017, 44, 1659-1666.	2.0	44
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255	Low thrombin activatable fibrinolysis inhibitor activity levels are associated with an increased risk of a first myocardial infarction in men. <i>Haematologica</i> , 2009, 94, 811-818.	3.5	42
256	Assessment of Therapeutic Quality Control in a Long-Term Anticoagulant Trial in Post-Myocardial Infarction Patients. <i>Thrombosis and Haemostasis</i> , 1994, 72, 347-351.	3.4	42
257	Hypercoagulability: Too Many Tests, Too Much Conflicting Data. <i>Hematology American Society of Hematology Education Program</i> , 2002, 2002, 353-368.	2.5	41
258	Lowering the Intensity of Oral Anticoagulant Therapy. <i>Archives of Internal Medicine</i> , 2004, 164, 668.	3.8	41
259	Computational Analysis of the Effects of Reduced Temperature on Thrombin Generation. <i>Anesthesia and Analgesia</i> , 2013, 117, 565-574.	2.2	41
260	Individual contributions of visceral fat and total body fat to subclinical atherosclerosis: The NEO study. <i>Atherosclerosis</i> , 2015, 241, 547-554.	0.8	41
261	Nonneutralizing antibodies against factor VIII and risk of inhibitor development in severe hemophilia A. <i>Blood</i> , 2017, 129, 1245-1250.	1.4	41
262	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits. <i>JAMA Network Open</i> , 2019, 2, e1910915.	5.9	41
263	Cell adhesion molecule 1: a novel risk factor for venous thrombosis. <i>Blood</i> , 2009, 114, 3084-3091.	1.4	40
264	High factor VIII levels contribute to the thrombotic risk in families with factor V Leiden. <i>British Journal of Haematology</i> , 2001, 114, 380-386.	2.5	39
265	The Relationship Between Exercise and Risk of Venous Thrombosis in Elderly People. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 517-522.	2.6	39
266	Optimal Level of Oral Anticoagulant Therapy for the Prevention of Arterial Thrombosis in Patients With Mechanical Heart Valve Prostheses, Atrial Fibrillation, or Myocardial Infarction. <i>Archives of Internal Medicine</i> , 2009, 169, 1203.	3.8	39
267	Apolipoproteins A1, B, and apoB/apoA1 ratio are associated with first ST-segment elevation myocardial infarction but not with recurrent events during long-term follow-up. <i>Clinical Research in Cardiology</i> , 2019, 108, 520-538.	3.3	39
268	The effect of flight-related behaviour on the risk of venous thrombosis after air travel. <i>British Journal of Haematology</i> , 2009, 144, 425-429.	2.5	38
269	<i>Chlamydia pneumoniae</i> , <i>Helicobacter pylori</i> and cytomegalovirus infections and the risk of peripheral arterial disease in young women. <i>Atherosclerosis</i> , 2002, 163, 149-156.	0.8	37
270	Effect of elevated levels of coagulation factors on the risk of venous thrombosis in long-distance travelers. <i>Blood</i> , 2009, 113, 2064-2069.	1.4	37



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272	Polymorphisms in the protein C gene as risk factor for venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2009, 101, 62-67.	3.4	36
273	Hyperhomocysteinemia and Risk of First Venous Thrombosis: The Influence of (Unmeasured) Confounding Factors. <i>American Journal of Epidemiology</i> , 2018, 187, 1392-1400.	3.4	36
274	Prediction or causality? A scoping review of their conflation within current observational research. <i>European Journal of Epidemiology</i> , 2021, 36, 889-898.	5.7	36
275	Hepatitis C and health-related quality of life among patients with hemophilia. <i>Haematologica</i> , 2005, 90, 846-50.	3.5	36
276	Fibrinolysis and the risk of venous and arterial thrombosis. <i>Current Opinion in Hematology</i> , 2007, 14, 242-248.	2.5	35
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279	Lipid levels and risk of venous thrombosis: results from the MEGA-study. <i>European Journal of Epidemiology</i> , 2017, 32, 669-681.	5.7	35
280	Haplotypes of IL1B , IL1RN , IL1R1 , and IL1R2 and the Risk of Venous Thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1486-1491.	2.4	34
281	A genome-wide association study identifies new loci for factor VII and implicates factor VII in ischemic stroke etiology. <i>Blood</i> , 2019, 133, 967-977.	1.4	34
282	Oral Contraceptives and Screening for Factor V Leiden. <i>Thrombosis and Haemostasis</i> , 1996, 75, 524-525.	3.4	34
283	Association between beta2-glycoprotein I plasma levels and the risk of myocardial infarction in older men. <i>Blood</i> , 2009, 114, 3656-3661.	1.4	33
284	Prothrombotic coagulation defects and cardiovascular risk factors in young women with acute myocardial infarction. <i>British Journal of Haematology</i> , 2003, 122, 471-478.	2.5	32
285	The Marburg I polymorphism of factor VII-activating protease is not associated with venous thrombosis. <i>Blood</i> , 2005, 105, 4898-4899.	1.4	32
286	Influence of dietary vitamin K intake on subtherapeutic oral anticoagulant therapy. <i>British Journal of Haematology</i> , 2010, 149, 598-605.	2.5	32
287	Sugar-sweetened beverage intake associations with fasting glucose and insulin concentrations are not modified by selected genetic variants in a ChREBP-FGF21 pathway: a meta-analysis. <i>Diabetologia</i> , 2018, 61, 317-330.	6.3	32
288	The association between overall and abdominal adiposity and depressive mood: A cross-sectional analysis in 6459 participants. <i>Psychoneuroendocrinology</i> , 2019, 110, 104429.	2.7	32

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290	The role of dyslipidemia and statins in venous thromboembolism. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2001, 2, 165.	1.5	31
291	Fluid loss does not explain coagulation activation during air travel. <i>Thrombosis and Haemostasis</i> , 2008, 99, 1053-1059.	3.4	31
292	Pregnancy loss and risk of ischaemic stroke and myocardial infarction. <i>British Journal of Haematology</i> , 2016, 174, 302-309.	2.5	31
293	Pulmonary function, exhaled nitric oxide and symptoms in asthma patients with obesity: a cross-sectional study. <i>Respiratory Research</i> , 2017, 18, 205.	3.6	31
294	Prediction of recurrent venous thrombosis in all patients with a first venous thrombotic event: The Leiden Thrombosis Recurrence Risk Prediction model (L-TRRiP). <i>PLoS Medicine</i> , 2019, 16, e1002883.	8.4	31
295	Thrombophilic factors and the formation of dural arteriovenous fistulas. <i>Journal of Neurosurgery</i> , 2007, 107, 56-59.	1.6	30
296	Assessment of coagulation and fibrinolysis in families with unexplained thrombophilia. <i>Thrombosis and Haemostasis</i> , 2009, 101, 465-470.	3.4	30
297	Haplotypes of the interleukin-1 receptor antagonist gene, interleukin-1 receptor antagonist mRNA levels and the risk of myocardial infarction. <i>Atherosclerosis</i> , 2009, 203, 201-205.	0.8	30
298	Abdominal adiposity largely explains associations between insulin resistance, hyperglycemia and subclinical atherosclerosis: The NEO study. <i>Atherosclerosis</i> , 2013, 229, 423-429.	0.8	30
299	Increased risk of venous thromboembolism in patients with bullous pemphigoid. <i>Thrombosis and Haemostasis</i> , 2016, 115, 193-199.	3.4	30
300	Type 2 diabetes is associated with postprandial amino acid measures. <i>Archives of Biochemistry and Biophysics</i> , 2016, 589, 138-144.	3.0	30
301	Mendelian randomization reveals unexpected effects of CETP on the lipoprotein profile. <i>European Journal of Human Genetics</i> , 2019, 27, 422-431.	2.8	30
302	Platelet glycoprotein IIb polymorphism, traditional risk factors and non-fatal myocardial infarction in young women. <i>British Journal of Haematology</i> , 2001, 112, 632-636.	2.5	29
303	Venous and arterial thrombosis in dialysis patients. <i>Thrombosis and Haemostasis</i> , 2011, 106, 1046-1052.	3.4	29
304	Influence of familial factors on radiologic disease progression over two years in siblings with osteoarthritis at multiple sites: A prospective longitudinal cohort study. <i>Arthritis and Rheumatism</i> , 2007, 57, 626-632.	6.7	28
305	Increased risk of CVD after VT is determined by common etiologic factors. <i>Blood</i> , 2013, 121, 4948-4954.	1.4	28
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