

Frits Richard Rosendaal

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8406184/frits-richard-rosendaal-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

623
papers

49,184
citations

106
h-index

210
g-index

659
ext. papers

55,662
ext. citations

8.7
avg, IF

7.32
L-index

#	Paper	IF	Citations
623	Mutation in blood coagulation factor V associated with resistance to activated protein C. <i>Nature</i> , 1994 , 369, 64-7	50.4	3463
622	Large-scale association analysis identifies 13 new susceptibility loci for coronary artery disease. <i>Nature Genetics</i> , 2011 , 43, 333-8	36.3	1394
621	Malignancies, prothrombotic mutations, and the risk of venous thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 715-22	27.4	1304
620	Venous thrombosis: a multicausal disease. <i>Lancet, The</i> , 1999 , 353, 1167-73	40	1195
619	Venous thrombosis due to poor anticoagulant response to activated protein C: Leiden Thrombophilia Study. <i>Lancet, The</i> , 1993 , 342, 1503-6	40	1129
618	Increased risk of venous thrombosis in oral-contraceptive users who are carriers of factor V Leiden mutation. <i>Lancet, The</i> , 1994 , 344, 1453-7	40	945
617	Role of clotting factor VIII in effect of von Willebrand factor on occurrence of deep-vein thrombosis. <i>Lancet, The</i> , 1995 , 345, 152-5	40	928
616	Incidence and mortality of venous thrombosis: a population-based study. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5, 692-9	15.4	898
615	Hyperhomocysteinemia as a risk factor for deep-vein thrombosis. <i>New England Journal of Medicine</i> , 1996 , 334, 759-62	59.2	861
614	Thromboembolic and bleeding complications in patients with mechanical heart valve prostheses. <i>Circulation</i> , 1994 , 89, 635-41	16.7	814
613	Optimal oral anticoagulant therapy in patients with mechanical heart valves. <i>New England Journal of Medicine</i> , 1995 , 333, 11-7	59.2	736
612	Evaluation of short-term consequences of hypoglycemia in an intensive care unit. <i>Critical Care Medicine</i> , 2006 , 34, 2714-8	1.4	728
611	Preoperative anaemia and postoperative outcomes in non-cardiac surgery: a retrospective cohort study. <i>Lancet, The</i> , 2011 , 378, 1396-407	40	677
610	Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. <i>Lancet, The</i> , 1992 , 340, 152-6	40	614
609	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016 , 48, 624-33	36.3	602
608	Definitions in Hemophilia. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 560-560	7	565
607	Increased fetal loss in women with heritable thrombophilia. <i>Lancet, The</i> , 1996 , 348, 913-6	40	550

606	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, 1593-6	40	529
605	High levels of coagulation factor XI as a risk factor for venous thrombosis. <i>New England Journal of Medicine</i> , 2000 , 342, 696-701	59.2	503
604	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, 529-35	15.4	473
603	Cardiovascular and noncardiovascular mortality among patients starting dialysis. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 1782-9	27.4	468
602	Pregnancy, the postpartum period and prothrombotic defects: risk of venous thrombosis in the MEGA study. <i>Journal of Thrombosis and Haemostasis</i> , 2008 , 6, 632-7	15.4	440
601	Estrogen plus progestin and risk of venous thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 1573-80	27.4	432
600	Oral contraceptives and the risk of venous thrombosis. <i>New England Journal of Medicine</i> , 2001 , 344, 1527-35	59.2	429
599	Thrombophilia, clinical factors, and recurrent venous thrombotic events. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 2352-61	27.4	381
598	Inherited Thrombophilia: Part 1. <i>Thrombosis and Haemostasis</i> , 1996 , 76, 651-662	7	379
597	Etiology, management, and outcome of the Budd-Chiari syndrome. <i>Annals of Internal Medicine</i> , 2009 , 151, 167-75	8	329
596	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	7	326
595	Is hyperhomocysteinaemia a risk factor for recurrent venous thrombosis?. <i>Lancet, The</i> , 1995 , 345, 882-5	40	310
594	A Randomized Trial of Factor VIII and Neutralizing Antibodies in Hemophilia A. <i>New England Journal of Medicine</i> , 2016 , 374, 2054-64	59.2	310
593	High levels of factor IX increase the risk of venous thrombosis. <i>Blood</i> , 2000 , 95, 3678-3682	2.2	309
592	Increased risk of venous thrombosis in carriers of hereditary protein C deficiency defect. <i>Lancet, The</i> , 1993 , 341, 134-8	40	309
591	Thrombin activatable fibrinolysis inhibitor and the risk for deep vein thrombosis. <i>Blood</i> , 2000 , 95, 2855-2859	59.2	301
590	Antiphospholipid antibodies and risk of myocardial infarction and ischaemic stroke in young women in the RATIO study: a case-control study. <i>Lancet Neurology, The</i> , 2009 , 8, 998-1005	24.1	298
589	Oral contraceptives and the risk of myocardial infarction. <i>New England Journal of Medicine</i> , 2001 , 345, 1787-93	59.2	295

588	Osteoarthritis of the knee: association between clinical features and MR imaging findings. <i>Radiology</i> , 2006 , 239, 811-7	20.5	291
587	Hyperhomocysteinemia and Venous Thrombosis: A Meta-analysis. <i>Thrombosis and Haemostasis</i> , 1998 , 80, 874-877	7	290
586	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	7	284
585	Combined Effect of Factor V Leiden and Prothrombin 20210A on the Risk of Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 809-816	7	278
584	Predisposing factors for hypoglycemia in the intensive care unit. <i>Critical Care Medicine</i> , 2006 , 34, 96-101	1.4	276
583	Determinants of survival and the effect of portosystemic shunting in patients with Budd-Chiari syndrome. <i>Hepatology</i> , 2004 , 39, 500-8	11.2	267
582	Genome-wide associations for birth weight and correlations with adult disease. <i>Nature</i> , 2016 , 538, 248-252	5.4	266
581	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	2.2	265
580	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	36.3	257
579	Venous thrombosis risk associated with plasma hypofibrinolysis is explained by elevated plasma levels of TAFI and PAI-1. <i>Blood</i> , 2010 , 116, 113-21	2.2	257
578	Interaction of coagulation defects and cardiovascular risk factors: increased risk of myocardial infarction associated with factor V Leiden or prothrombin 20210A. <i>Circulation</i> , 1998 , 97, 1037-41	16.7	253
577	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, 615-21	15.4	251
576	Bleeding in carriers of hemophilia. <i>Blood</i> , 2006 , 108, 52-6	2.2	246
575	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, 742-9	3.9	245
574	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. <i>Blood</i> , 2000 , 96, 2364-8	2.2	239
573	Assessment and control for confounding by indication in observational studies. <i>Journal of the American Geriatrics Society</i> , 1999 , 47, 749-54	5.6	231
572	Gene variants associated with deep vein thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 1306-14	27.4	225
571	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018 , 50, 559-571	36.3	221

570	Reduced plasma fibrinolytic potential is a risk factor for venous thrombosis. <i>Blood</i> , 2005 , 105, 1102-5	2.2	221
569	Different combined oral contraceptives and the risk of venous thrombosis: systematic review and network meta-analysis. <i>BMJ, The</i> , 2013 , 347, f5298	5.9	220
568	Mortality and causes of death in patients with hemophilia, 1992-2001: a prospective cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2006 , 4, 510-6	15.4	218
567	Extrahepatic portal vein thrombosis: aetiology and determinants of survival. <i>Gut</i> , 2001 , 49, 720-4	19.2	218
566	Risk of venous thrombosis: obesity and its joint effect with oral contraceptive use and prothrombotic mutations. <i>British Journal of Haematology</i> , 2007 , 139, 289-96	4.5	212
565	Risk assessment for recurrent venous thrombosis. <i>Lancet, The</i> , 2010 , 376, 2032-9	4.0	202
564	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. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 560	7	201
563	Genetic variation in the fibrinogen gamma gene increases the risk for deep venous thrombosis by reducing plasma fibrinogen gamma levels. <i>Blood</i> , 2005 , 106, 4176-83	2.2	199
562	The value of family history as a risk indicator for venous thrombosis. <i>Archives of Internal Medicine</i> , 2009 , 169, 610-5		198
561	Female hormones and thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 201-10	9.4	197
560	Low levels of tissue factor pathway inhibitor (TFPI) increase the risk of venous thrombosis. <i>Blood</i> , 2003 , 101, 4387-92	2.2	195
559	Homocysteine lowering by B vitamins and the secondary prevention of deep vein thrombosis and pulmonary embolism: A randomized, placebo-controlled, double-blind trial. <i>Blood</i> , 2007 , 109, 139-44	2.2	190
558	Increased immunogenicity and cause of graft loss of old donor kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , 2001 , 12, 1538-1546	12.7	190
557	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, 4045-51	2.2	187
556	Increased Levels of Factor VIII and Fibrinogen in Patients with Venous Thrombosis Are not Caused by Acute Phase Reactions. <i>Thrombosis and Haemostasis</i> , 1999 , 81, 680-683	7	187
555	A randomized trial of genotype-guided dosing of acenocoumarol and phenprocoumon. <i>New England Journal of Medicine</i> , 2013 , 369, 2304-12	59.2	185
554	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019 , 51, 804-814	36.3	181
553	Thromboembolic events during chemotherapy for germ cell cancer: a cohort study and review of the literature. <i>Journal of Clinical Oncology</i> , 2000 , 18, 2169-78	2.2	179

552	Risk of Arterial Thrombosis in Relation to Oral Contraceptives (RATIO) study: oral contraceptives and the risk of ischemic stroke. <i>Stroke</i> , 2002 , 33, 1202-8	6.7	175
551	Inherited Thrombophilia*: Part 2. <i>Thrombosis and Haemostasis</i> , 1996 , 76, 0824-0834	7	171
550	The Leiden Thrombophilia Study (LETS). <i>Thrombosis and Haemostasis</i> , 1997 , 78, 631-635	7	168
549	Venous thrombosis in the elderly: incidence, risk factors and risk groups. <i>Journal of Thrombosis and Haemostasis</i> , 2010 , 8, 2105-12	15.4	164
548	Meta-analysis of 65,734 individuals identifies TSPAN15 and SLC44A2 as two susceptibility loci for venous thromboembolism. <i>American Journal of Human Genetics</i> , 2015 , 96, 532-42	11	163
547	Venous thrombosis and conjugated equine estrogen in women without a uterus. <i>Archives of Internal Medicine</i> , 2006 , 166, 772-80		159
546	Diuretic therapy, the alpha-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, 1680-97.4	37.4	159
545	Risk factors for post-thrombotic syndrome in patients with a first deep venous thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2008 , 6, 2075-81	15.4	157
544	Smoking increases the risk of venous thrombosis and acts synergistically with oral contraceptive use. <i>American Journal of Hematology</i> , 2008 , 83, 97-102	7.1	156
543	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, 2655-60	2.2	156
542	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, 1760-5	15.4	152
541	Risks of oral anticoagulant therapy with increasing age. <i>Archives of Internal Medicine</i> , 2005 , 165, 1527-32		150
540	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, 412-7	16.7	150
539	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, 49-52		147
538	Risk factors for venous thrombosis - current understanding from an epidemiological point of view. <i>British Journal of Haematology</i> , 2010 , 149, 824-33	4.5	145
537	Association of genetic variations with nonfatal venous thrombosis in postmenopausal women. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 489-98	27.4	144
536	Hypoglycemia is associated with intensive care unit mortality. <i>Critical Care Medicine</i> , 2010 , 38, 1430-4	1.4	141
535	Thermolabile Methylenetetrahydrofolate Reductase and Factor V Leiden in the Risk of Deep-Vein Thrombosis. <i>Thrombosis and Haemostasis</i> , 1998 , 79, 254-258	7	139

534	The Netherlands Epidemiology of Obesity (NEO) study: study design and data collection. <i>European Journal of Epidemiology</i> , 2013 , 28, 513-23	12.1	134
533	Vitamin supplementation reduces blood homocysteine levels: a controlled trial in patients with venous thrombosis and healthy volunteers. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 18, 356-61	9.4	133
532	Incidence and risk factors of early venous thrombosis associated with permanent pacemaker leads. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 1258-62	2.7	130
531	Venous thrombosis. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15006	51.1	127
530	Esterified estrogens and conjugated equine estrogens and the risk of venous thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 1581-7	27.4	127
529	The risk of deep venous thrombosis associated with injectable depot-medroxyprogesterone acetate contraceptives or a levonorgestrel intrauterine device. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 2297-300	9.4	124
528	Preeclampsia and genetic risk factors for thrombosis: a case-control study. <i>American Journal of Obstetrics and Gynecology</i> , 1999 , 181, 975-80	6.4	121
527	Genetic variants of platelet glycoprotein receptors and risk of stroke in young women. <i>Stroke</i> , 2000 , 31, 1628-33	6.7	117
526	Risk of venous thromboembolism and clinical manifestations in carriers of antithrombin, protein C, protein S deficiency, or activated protein C resistance: a multicenter collaborative family study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 1026-33	9.4	117
525	Genotype-guided dosing of coumarin derivatives: the European pharmacogenetics of anticoagulant therapy (EU-PACT) trial design. <i>Pharmacogenomics</i> , 2009 , 10, 1687-95	2.6	115
524	Travel-related venous thrombosis: results from a large population-based case control study (MEGA study). <i>PLoS Medicine</i> , 2006 , 3, e307	11.6	113
523	Smoking and the risk of mortality and vascular and respiratory events in patients undergoing major surgery. <i>JAMA Surgery</i> , 2013 , 148, 755-62	5.4	112
522	No association between the common MTHFR 677C->T polymorphism and venous thrombosis: results from the MEGA study. <i>Archives of Internal Medicine</i> , 2007 , 167, 497-501		111
521	Hemostatic Risk Factors and Arterial Thrombotic Disease. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 584-595		111
520	Venous thrombosis: the role of genes, environment, and behavior. <i>Hematology American Society of Hematology Education Program</i> , 2005 , 1-12	3.1	110
519	High VWF, low ADAMTS13, and oral contraceptives increase the risk of ischemic stroke and myocardial infarction in young women. <i>Blood</i> , 2012 , 119, 1555-60	2.2	109
518	Combined oral contraceptives: venous thrombosis. <i>The Cochrane Library</i> , 2014 , CD010813	5.2	108
517	John Hageman® factor and deep-vein thrombosis: Leiden thrombophilia Study. <i>British Journal of Haematology</i> , 1994 , 87, 422-4	4.5	104

516	ADAMTS13 and von Willebrand factor and the risk of myocardial infarction in men. <i>Blood</i> , 2007 , 109, 1998-2000	2.2	103
515	Serum lipid levels and the risk of venous thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004 , 24, 1970-5	9.4	103
514	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	7	103
513	Familial Clustering of Factor VIII and von Willebrand Factor Levels. <i>Thrombosis and Haemostasis</i> , 1998 , 79, 323-327	7	102
512	Deeper penetration of erythrocytes into the endothelial glycocalyx is associated with impaired microvascular perfusion. <i>PLoS ONE</i> , 2014 , 9, e96477	3.7	102
511	Resistance to Activated Protein C and Factor V Leiden as Risk Factors for Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 1995 , 74, 449-453	7	102
510	Multiple SNP testing improves risk prediction of first venous thrombosis. <i>Blood</i> , 2012 , 120, 656-63	2.2	101
509	High levels of factor IX increase the risk of venous thrombosis. <i>Blood</i> , 2000 , 95, 3678-3682	2.2	101
508	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, 465-70	4.5	98
507	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, 65-70		92
506	Characteristics of Anticoagulant Therapy and Comorbidity Related to Overanticoagulation. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 569-574	7	91
505	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, 214-8	9.4	91
504	Genetic variation associated with plasma von Willebrand factor levels and the risk of incident venous thrombosis. <i>Blood</i> , 2011 , 117, 6007-11	2.2	87
503	Oral anticoagulation in surgical procedures: risks and recommendations. <i>British Journal of Haematology</i> , 2003 , 123, 676-82	4.5	87
502	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	11.6	85
501	A C1173T dimorphism in the VKORC1 gene determines coumarin sensitivity and bleeding risk. <i>PLoS Medicine</i> , 2005 , 2, e312	11.6	84
500	Thromboprophylaxis after Knee Arthroscopy and Lower-Leg Casting. <i>New England Journal of Medicine</i> , 2017 , 376, 515-525	59.2	82
499	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	7	82

498	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	11.6	81
497	Interaction Between Hyperhomocysteinemia, Mutated Methylenetetrahydrofolatereductase (MTHFR) and Inherited Thrombophilic Factors in Recurrent Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 2002 , 88, 723-728	7	81
496	Interleukin 8 and venous thrombosis: evidence for a role of inflammation in thrombosis. <i>British Journal of Haematology</i> , 2002 , 116, 173-7	4.5	81
495	Thirty years of hemophilia treatment in the Netherlands, 1972-2001. <i>Blood</i> , 2004 , 104, 3494-500	2.2	81
494	Sex difference in risk of second but not of first venous thrombosis: paradox explained. <i>Circulation</i> , 2014 , 129, 51-6	16.7	80
493	Quality of life in venous disease. <i>Thrombosis and Haemostasis</i> , 2003 , 90, 27-35	7	80
492	Risk of failure of transvenous implantable cardioverter-defibrillator leads. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009 , 2, 411-6	6.4	79
491	Mortality and Causes of Death in Families With the Factor V Leiden Mutation (Resistance to Activated Protein C). <i>Blood</i> , 1997 , 89, 1963-1967	2.2	79
490	Minor injuries as a risk factor for venous thrombosis. <i>Archives of Internal Medicine</i> , 2008 , 168, 21-6		79
489	Loading and maintenance dose algorithms for phenprocoumon and acenocoumarol using patient characteristics and pharmacogenetic data. <i>European Heart Journal</i> , 2011 , 32, 1909-17	9.5	78
488	Arterial cardiovascular risk factors and venous thrombosis: results from a population-based, prospective study (the HUNT 2). <i>Haematologica</i> , 2010 , 95, 119-25	6.6	78
487	Antipsychotic medication and venous thrombosis. <i>British Journal of Psychiatry</i> , 2001 , 179, 63-6	5.4	78
486	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	11	76
485	Long-term survival in a large cohort of patients with venous thrombosis: incidence and predictors. <i>PLoS Medicine</i> , 2012 , 9, e1001155	11.6	76
484	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, 4471-6	2.2	76
483	Recurrence rate after a first venous thrombosis in patients with familial thrombophilia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 1992-7	9.4	75
482	SNPs in microRNA binding sites in 3'UTRs of RAAS genes influence arterial blood pressure and risk of myocardial infarction. <i>American Journal of Hypertension</i> , 2011 , 24, 999-1006	2.3	72
481	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	7	72

480	Broadening the factor V Leiden paradox: pulmonary embolism and deep-vein thrombosis as 2 sides of the spectrum. <i>Blood</i> , 2012 , 120, 933-46	2.2	71
479	The HR2 Haplotype of Factor V: Effects on Factor V Levels, Normalized Activated Protein C Sensitivity Ratios and the Risk of Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 2000 , 83, 577-582	7	71
478	Lower risk of cardiovascular events in postmenopausal women taking oral estradiol compared with oral conjugated equine estrogens. <i>JAMA Internal Medicine</i> , 2014 , 174, 25-31	11.5	70
477	Finding the origin of pulmonary emboli with a total-body magnetic resonance direct thrombus imaging technique. <i>Haematologica</i> , 2013 , 98, 309-15	6.6	70
476	End of the line for "third-generation-pill" controversy?. <i>Lancet, The</i> , 1997 , 349, 1113-4	40	70
475	Adiposity and hand osteoarthritis: the Netherlands Epidemiology of Obesity study. <i>Arthritis Research and Therapy</i> , 2014 , 16, R19	5.7	69
474	High factor VIII antigen levels increase the risk of venous thrombosis but are not associated with polymorphisms in the von Willebrand factor and factor VIII gene. <i>British Journal of Haematology</i> , 2001 , 115, 156-8	4.5	69
473	The impact of venous thrombosis on quality of life. <i>Thrombosis Research</i> , 2004 , 114, 11-8	8.2	68
472	A review of the technical, diagnostic, and epidemiologic considerations for protein S assays. <i>Archives of Pathology and Laboratory Medicine</i> , 2002 , 126, 1349-66	5	68
471	Relationship between venous and arterial thrombosis: a review of the literature from a causal perspective. <i>Seminars in Thrombosis and Hemostasis</i> , 2011 , 37, 885-96	5.3	67
470	Plasma levels of fibrinolytic proteins and the risk of myocardial infarction in men. <i>Blood</i> , 2010 , 116, 529-36	36	66
469	Body fat distribution, in particular visceral fat, is associated with cardiometabolic risk factors in obese women. <i>PLoS ONE</i> , 2017 , 12, e0185403	3.7	66
468	Third-generation oral contraceptive and deep venous thrombosis: from epidemiologic controversy to new insight in coagulation. <i>American Journal of Obstetrics and Gynecology</i> , 1997 , 177, 887-91	6.4	65
467	Genomic and transcriptomic association studies identify 16 novel susceptibility loci for venous thromboembolism. <i>Blood</i> , 2019 , 134, 1645-1657	2.2	63
466	Social participation of patients with hemophilia in the Netherlands. <i>Blood</i> , 2008 , 111, 1811-5	2.2	62
465	Increased soluble P-selectin levels following deep venous thrombosis: cause or effect?. <i>British Journal of Haematology</i> , 2000 , 108, 191-3	4.5	62
464	Hematologic variables and venous thrombosis: red cell distribution width and blood monocyte count are associated with an increased risk. <i>Haematologica</i> , 2014 , 99, 194-200	6.6	61
463	Protein S levels and the risk of venous thrombosis: results from the MEGA case-control study. <i>Blood</i> , 2013 , 122, 3210-9	2.2	60

462	ABO blood group genotypes, plasma von Willebrand factor levels and loading of von Willebrand factor with A and B antigens. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 534-541	7	60
461	Effect of oral contraceptives on thrombin generation measured via calibrated automated thrombography. <i>Thrombosis and Haemostasis</i> , 2007 , 98, 1350-1356	7	60
460	Comparison of control and stability of oral anticoagulant therapy using acenocoumarol versus phenprocoumon. <i>Thrombosis and Haemostasis</i> , 2003 , 90, 260-6	7	60
459	Frequency of major hemorrhage in patients treated with unfractionated intravenous heparin for deep venous thrombosis or pulmonary embolism: a study in routine clinical practice. <i>Archives of Internal Medicine</i> , 2000 , 160, 2369-73		60
458	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	36.3	59
457	Association between sex hormone-binding globulin levels and activated protein C resistance in explaining the risk of thrombosis in users of oral contraceptives containing different progestogens. <i>Human Reproduction</i> , 2005 , 20, 563-8	5.7	59
456	D-Dimer as a Risk Factor for Deep Vein Thrombosis: The Leiden Thrombophilia Study. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 47-51	7	59
455	Central venous catheter related thrombosis in haematology patients and prediction of risk by screening with Doppler-ultrasound. <i>British Journal of Haematology</i> , 2003 , 123, 507-12	4.5	59
454	Prevalence of colonisation with group B Streptococci in pregnant women of a multi-ethnic population in The Netherlands. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006 , 124, 178-83	2.4	58
453	Reduced plasma fibrinolytic capacity as a potential risk factor for a first myocardial infarction in young men. <i>British Journal of Haematology</i> , 2009 , 145, 121-7	4.5	57
452	Competing risk of atherosclerotic risk factors for arterial and venous thrombosis in a general population: the Tromso study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012 , 32, 487-91	9.4	56
451	Quantification of bias in direct effects estimates due to different types of measurement error in the mediator. <i>Epidemiology</i> , 2012 , 23, 551-60	3.1	55
450	The role of compliance as a cause of instability in oral anticoagulant therapy. <i>British Journal of Haematology</i> , 1997 , 98, 893-900	4.5	55
449	Factor X Levels, Polymorphisms in the Promoter Region of Factor X, and the Risk of Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 1011-1017	7	55
448	The impact of the fibrinolytic system on the risk of venous and arterial thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 468-77	5.3	54
447	A Mutation in the Thrombomodulin Gene, 127G to A Coding for Ala25Thr, and the Risk of Myocardial Infarction in Men. <i>Thrombosis and Haemostasis</i> , 1998 , 80, 743-748	7	54
446	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019 , 104, 112-138	11	54
445	Factor XIII Val34Leu polymorphism, factor XIII antigen levels and activity and the risk of deep venous thrombosis. <i>British Journal of Haematology</i> , 2002 , 119, 169-75	4.5	53

444	Inflammatory cytokines as risk factors for a first venous thrombosis: a prospective population-based study. <i>PLoS Medicine</i> , 2006 , 3, e334	11.6	52
443	Optimal intensity of oral anticoagulant therapy after myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1996 , 27, 1349-55	15.1	52
442	Clotting factor gene polymorphisms and colorectal cancer risk. <i>Journal of Clinical Oncology</i> , 2011 , 29, 1722-7	2.2	51
441	A follow-up study of a genome-wide association scan identifies a susceptibility locus for venous thrombosis on chromosome 6p24.1. <i>American Journal of Human Genetics</i> , 2010 , 86, 592-5	11	51
440	Protein Z and protein Z-dependent protease inhibitor. Determinants of levels and risk of venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2005 , 93, 411-3	7	51
439	Family history as a risk factor for early onset myocardial infarction in young women. <i>Atherosclerosis</i> , 2001 , 156, 201-7	3.1	51
438	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	16.7	51
437	Defining asthma-COPD overlap syndrome: a population-based study. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	50
436	Natural anticoagulants deficiency and the risk of venous thromboembolism: a meta-analysis of observational studies. <i>Thrombosis Research</i> , 2015 , 135, 923-32	8.2	50
435	Alcohol consumption is associated with a decreased risk of venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2008 , 99, 59-63	7	50
434	Procoagulant factors and the risk of myocardial infarction in young women. <i>European Journal of Haematology</i> , 2006 , 77, 67-73	3.8	50
433	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	3.7	49
432	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	14.3	49
431	Coagulation factor XIII gene variation, oral contraceptives, and risk of ischemic stroke. <i>Blood</i> , 2008 , 111, 1282-6	2.2	48
430	Factor VII and fibrinogen levels as risk factors for venous thrombosis. A case-control study of plasma levels and DNA polymorphisms--the Leiden Thrombophilia Study (LETS). <i>Thrombosis and Haemostasis</i> , 1994 , 71, 719-22	7	48
429	Epidemiology of Haemophilia in Greece: An Overview. <i>Thrombosis and Haemostasis</i> , 1994 , 72, 808-813	7	48
428	Risk of arterial cardiovascular events in patients after pulmonary embolism. <i>Blood</i> , 2009 , 114, 1484-8	2.2	47
427	Association of the risk of osteoarthritis with high innate production of interleukin-1beta and low innate production of interleukin-10 ex vivo, upon lipopolysaccharide stimulation. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1443-50		47

426	Risk Factor Profiles in Patients with Different Clinical Manifestations of Venous Thromboembolism: A Focus on the Factor V Leiden Mutation. <i>Thrombosis and Haemostasis</i> , 1996 , 76, 510-513	7	47
425	Time-dependent effects of aspirin on blood pressure and morning platelet reactivity: a randomized cross-over trial. <i>Hypertension</i> , 2015 , 65, 743-50	8.5	46
424	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	7	46
423	Thrombin activatable fibrinolysis inhibitor and the risk for deep vein thrombosis. <i>Blood</i> , 2000 , 95, 2855-92.2		46
422	Associations of Abdominal Subcutaneous and Visceral Fat with Insulin Resistance and Secretion Differ Between Men and Women: The Netherlands Epidemiology of Obesity Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 54-63	2.6	45
421	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018 , 9, 2976	17.4	45
420	Effect of aspirin intake at bedtime versus on awakening on circadian rhythm of platelet reactivity. A randomised cross-over trial. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 1209-18	7	45
419	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	6.6	45
418	Using the common-sense model to predict risk perception and disease-related worry in individuals at increased risk for venous thrombosis. <i>Health Psychology</i> , 2007 , 26, 807-12	5	44
417	Therapeutic quality control of oral anticoagulant therapy comparing the short-acting acenocoumarol and the long-acting phenprocoumon. <i>British Journal of Haematology</i> , 2002 , 117, 940-6	4.5	44
416	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021 , 53, 840-860	36.3	44
415	Results of a 6-week treatment with 10 mg prednisolone in patients with hand osteoarthritis (HOPE): a double-blind, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2019 , 394, 1993-2001	40	43
414	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, 428-33	2.2	43
413	Ultrasound assessment of atherosclerotic vessel wall changes: reproducibility of intima-media thickness measurements in carotid and femoral arteries. <i>Investigative Radiology</i> , 2000 , 35, 699-706	10.1	43
412	The family history and inherited thrombophilia. <i>British Journal of Haematology</i> , 1994 , 87, 348-52	4.5	42
411	Factor V Leiden (resistance to activated protein C) increases the risk of myocardial infarction in young women. <i>Blood</i> , 1997 , 89, 2817-21	2.2	42
410	Prospective study of homocysteine and MTHFR 677TT genotype and risk for venous thrombosis in a general population--results from the HUNT 2 study. <i>British Journal of Haematology</i> , 2008 , 141, 529-35	4.5	41
409	Mutations in clotting factors and inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , 2007 , 102, 338-43	0.7	41

408	Genetic variants of coagulation factor XIII, postmenopausal estrogen therapy, and risk of nonfatal myocardial infarction. <i>Blood</i> , 2003 , 102, 25-30	2.2	41
407	Coagulation factor XIII polymorphisms and the risk of myocardial infarction and ischaemic stroke in young women. <i>British Journal of Haematology</i> , 2002 , 116, 376-82	4.5	41
406	Angiotensinogen Met235Thr polymorphism, angiotensin-converting enzyme inhibitor therapy, and the risk of nonfatal stroke or myocardial infarction in hypertensive patients. <i>American Journal of Hypertension</i> , 2003 , 16, 1011-7	2.3	41
405	Prevention of venous thromboembolism after major orthopaedic surgery: is fondaparinux an advance?. <i>Lancet, The</i> , 2003 , 362, 504-5	4.0	41
404	Healthcare and disease burden among refugees in long-stay refugee camps at Lesbos, Greece. <i>European Journal of Epidemiology</i> , 2017 , 32, 851-854	12.1	40
403	Carotid atherosclerosis predicts future myocardial infarction but not venous thromboembolism: the Tromso study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 226-30	9.4	40
402	Novel risk factors for peripheral arterial disease in young women. <i>American Journal of Medicine</i> , 2002 , 113, 462-7	2.4	40
401	Instruments Measuring Pain, Physical Function, or Patient® Global Assessment in Hand Osteoarthritis: A Systematic Literature Search. <i>Journal of Rheumatology</i> , 2015 , 42, 2118-34	4.1	39
400	The Factor VIII/Von Willebrand Factor Ratio Discriminates between Reduced Synthesis and Increased Clearance of Von Willebrand Factor. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 252-257	7	39
399	Computational analysis of the effects of reduced temperature on thrombin generation: the contributions of hypothermia to coagulopathy. <i>Anesthesia and Analgesia</i> , 2013 , 117, 565-574	3.9	38
398	Increased risk of venous thrombosis in persons with clinically diagnosed superficial vein thrombosis: results from the MEGA study. <i>Blood</i> , 2011 , 118, 4239-41	2.2	38
397	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, 811-8	6.6	38
396	Dutch women with a low birth weight have an increased risk of myocardial infarction later in life: a case control study. <i>Reproductive Health</i> , 2005 , 2, 1	3.5	38
395	Use of calcium channel blockers and risk of hospitalized gastrointestinal tract bleeding. <i>Archives of Internal Medicine</i> , 2000 , 160, 1849-55		38
394	The prevalence of metabolic syndrome and its association with body fat distribution in middle-aged individuals from Indonesia and the Netherlands: a cross-sectional analysis of two population-based studies. <i>Diabetology and Metabolic Syndrome</i> , 2020 , 12, 2	5.6	37
393	Genetic variations associated with recurrent venous thrombosis. <i>Circulation: Cardiovascular Genetics</i> , 2014 , 7, 806-13		37
392	The risk of venous thrombosis in individuals with a history of superficial vein thrombosis and acquired venous thrombotic risk factors. <i>Blood</i> , 2013 , 122, 4264-9	2.2	37
391	Excess cancer mortality in six Dutch pedigrees with the familial atypical multiple mole-melanoma syndrome from 1830 to 1994. <i>Journal of Investigative Dermatology</i> , 1998 , 110, 788-92	4.3	36

390	Venous and arterial thrombosis during oral contraceptive use: risks and risk factors. <i>Seminars in Vascular Medicine</i> , 2003 , 3, 69-84		36
389	Drug interactions as a cause of overanticoagulation on phenprocoumon or acenocoumarol predominantly concern antibacterial drugs. <i>Clinical Pharmacology and Therapeutics</i> , 2001 , 69, 451-7	6.1	36
388	Lifestyle and diet as risk factors for overanticoagulation. <i>Journal of Clinical Epidemiology</i> , 2002 , 55, 411-7	5.7	36
387	The relationship between exercise and risk of venous thrombosis in elderly people. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 517-22	5.6	35
386	Individual contributions of visceral fat and total body fat to subclinical atherosclerosis: The NEO study. <i>Atherosclerosis</i> , 2015 , 241, 547-54	3.1	34
385	Multiethnic Exome-Wide Association Study of Subclinical Atherosclerosis. <i>Circulation: Cardiovascular Genetics</i> , 2016 , 9, 511-520		34
384	Type of arteriovenous vascular access and association with patency and mortality. <i>BMC Nephrology</i> , 2013 , 14, 79	2.7	34
383	Sex differences in body fat distribution are related to sex differences in serum leptin and adiponectin. <i>Peptides</i> , 2018 , 107, 25-31	3.8	33
382	Role of hemostatic factors on the risk of venous thrombosis in people with impaired kidney function. <i>Circulation</i> , 2014 , 129, 683-91	16.7	33
381	Hypercoagulability Is a Stronger Risk Factor for Ischaemic Stroke than for Myocardial Infarction: A Systematic Review. <i>PLoS ONE</i> , 2015 , 10, e0133523	3.7	33
380	Association between beta2-glycoprotein I plasma levels and the risk of myocardial infarction in older men. <i>Blood</i> , 2009 , 114, 3656-61	2.2	33
379	Lowering the intensity of oral anticoagulant therapy: effects on the risk of hemorrhage and thromboembolism. <i>Archives of Internal Medicine</i> , 2004 , 164, 668-73		33
378	Hypercoagulability: too many tests, too much conflicting data. <i>Hematology American Society of Hematology Education Program</i> , 2002 , 2002, 353-68	3.1	33
377	Factor V Leiden: the venous thrombotic risk in thrombophilic families. <i>British Journal of Haematology</i> , 2000 , 110, 939-45	4.5	33
376	Hepatitis C and health-related quality of life among patients with hemophilia. <i>Haematologica</i> , 2005 , 90, 846-50	6.6	33
375	Effect of elevated levels of coagulation factors on the risk of venous thrombosis in long-distance travelers. <i>Blood</i> , 2009 , 113, 2064-9	2.2	32
374	Cell adhesion molecule 1: a novel risk factor for venous thrombosis. <i>Blood</i> , 2009 , 114, 3084-91	2.2	32
373	Rosuvastatin use improves measures of coagulation in patients with venous thrombosis. <i>European Heart Journal</i> , 2018 , 39, 1740-1747	9.5	31

372	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	3.7	31
371	Genetic risk stratification to reduce inhibitor development in the early treatment of hemophilia A: a SIPPET analysis. <i>Blood</i> , 2017 , 130, 1757-1759	2.2	31
370	Optimal level of oral anticoagulant therapy for the prevention of arterial thrombosis in patients with mechanical heart valve prostheses, atrial fibrillation, or myocardial infarction: a prospective study of 4202 patients. <i>Archives of Internal Medicine</i> , 2009 , 169, 1203-9		31
369	High factor VIII levels contribute to the thrombotic risk in families with factor V Leiden. <i>British Journal of Haematology</i> , 2001 , 114, 380-6	4.5	31
368	COVID-19: How to make between-country comparisons. <i>International Journal of Infectious Diseases</i> , 2020 , 96, 477-481	10.5	30
367	CETP (Cholesteryl Ester Transfer Protein) Concentration: A Genome-Wide Association Study Followed by Mendelian Randomization on Coronary Artery Disease. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e002034	5.2	30
366	Polymorphisms in the protein C gene as risk factor for venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 62-67	7	30
365	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, 201-5	3.1	29
364	Nonneutralizing antibodies against factor VIII and risk of inhibitor development in severe hemophilia A. <i>Blood</i> , 2017 , 129, 1245-1250	2.2	28
363	Role of obesity in the etiology of deep vein thrombosis and pulmonary embolism: current epidemiological insights. <i>Seminars in Thrombosis and Hemostasis</i> , 2013 , 39, 533-40	5.3	28
362	The relationship between maintenance dosages of three vitamin K antagonists: acenocoumarol, warfarin and phenprocoumon. <i>Thrombosis Research</i> , 2008 , 123, 225-30	8.2	28
361	Prothrombotic coagulation defects and cardiovascular risk factors in young women with acute myocardial infarction. <i>British Journal of Haematology</i> , 2003 , 122, 471-8	4.5	28
360	Chlamydia pneumoniae, Helicobacter pylori and cytomegalovirus infections and the risk of peripheral arterial disease in young women. <i>Atherosclerosis</i> , 2002 , 163, 149-56	3.1	28
359	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , 2021 , 596, 393-397	50.4	28
358	Genome-wide association study with additional genetic and post-transcriptional analyses reveals novel regulators of plasma factor XI levels. <i>Human Molecular Genetics</i> , 2017 , 26, 637-649	5.6	27
357	Haplotypes of IL1B, IL1RN, IL1R1, and IL1R2 and the risk of venous thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 1486-91	9.4	27
356	Fibrinolysis and the risk of venous and arterial thrombosis. <i>Current Opinion in Hematology</i> , 2007 , 14, 242-3	3	27
355	The Marburg I polymorphism of factor VII-activating protease is not associated with venous thrombosis. <i>Blood</i> , 2005 , 105, 4898; author reply 4899	2.2	27

354	Abdominal adiposity largely explains associations between insulin resistance, hyperglycemia and subclinical atherosclerosis: the NEO study. <i>Atherosclerosis</i> , 2013 , 229, 423-9	3.1	26
353	Venous Thrombosis Risk after Cast Immobilization of the Lower Extremity: Derivation and Validation of a Clinical Prediction Score, L-TRIP(cast), in Three Population-Based Case-Control Studies. <i>PLoS Medicine</i> , 2015 , 12, e1001899; discussion e1001899	11.6	26
352	Influence of dietary vitamin K intake on subtherapeutic oral anticoagulant therapy. <i>British Journal of Haematology</i> , 2010 , 149, 598-605	4.5	26
351	Fluid loss does not explain coagulation activation during air travel. <i>Thrombosis and Haemostasis</i> , 2008 , 99, 1053-9	7	26
350	Assessment of coagulation and fibrinolysis in families with unexplained thrombophilia. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 465-470	7	26
349	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, 626-32		26
348	High throughput mRNA profiling highlights associations between myocardial infarction and aberrant expression of inflammatory molecules in blood cells. <i>Blood</i> , 2005 , 105, 2000-6	2.2	26
347	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	7	26
346	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	36.3	26
345	Do Comorbidities Play a Role in Hand Osteoarthritis Disease Burden? Data from the Hand Osteoarthritis in Secondary Care Cohort. <i>Journal of Rheumatology</i> , 2017 , 44, 1659-1666	4.1	25
344	The effect of flight-related behaviour on the risk of venous thrombosis after air travel. <i>British Journal of Haematology</i> , 2009 , 144, 425-9	4.5	25
343	Opioid Prescription Patterns and Risk Factors Associated With Opioid Use in the Netherlands. <i>JAMA Network Open</i> , 2019 , 2, e1910223	10.4	24
342	Factor Xa generation by computational modeling: an additional discriminator to thrombin generation evaluation. <i>PLoS ONE</i> , 2012 , 7, e29178	3.7	24
341	Venous and arterial thrombosis in dialysis patients. <i>Thrombosis and Haemostasis</i> , 2011 , 106, 1046-52	7	24
340	Venous thrombosis of the upper extremity: effect of blood group and coagulation factor levels on risk. <i>British Journal of Haematology</i> , 2010 , 149, 118-23	4.5	24
339	Thrombophilic factors and the formation of dural arteriovenous fistulas. <i>Journal of Neurosurgery</i> , 2007 , 107, 56-9	3.2	24
338	Platelet glycoprotein gene polymorphisms and risk of thrombosis: facts and fancies. <i>Reviews in Clinical and Experimental Hematology</i> , 2001 , 5, 262-87; discussion 311-2		24
337	Pregnancy loss and risk of ischaemic stroke and myocardial infarction. <i>British Journal of Haematology</i> , 2016 , 174, 302-9	4.5	24

336	Platelet glycoprotein IIb polymorphism, traditional risk factors and non-fatal myocardial infarction in young women. <i>British Journal of Haematology</i> , 2001 , 112, 632-6	4.5	23
335	Testing Familial Aggregation. <i>Biometrics</i> , 1995 , 51, 1292	1.8	23
334	Genetic variation in thrombin-activatable fibrinolysis inhibitor (TAFI) is associated with the risk of splanchnic vein thrombosis. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 181-185	7	23
333	Oral Contraceptives and Screening for Factor V Leiden. <i>Thrombosis and Haemostasis</i> , 1996 , 75, 524-525	7	23
332	ABO blood group genotypes, plasma von Willebrand factor levels and loading of von Willebrand factor with A and B antigens. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 534-41	7	23
331	Body fat, especially visceral fat, is associated with electrocardiographic measures of sympathetic activation. <i>Obesity</i> , 2014 , 22, 1553-9	8	22
330	No interaction between factor V Leiden and hyperhomocysteinemia or MTHFR 677TT genotype in venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 32-37	7	22
329	Prevalence of Carriers of Intermediate and Pathological Polyglutamine Disease-Associated Alleles Among Large Population-Based Cohorts. <i>JAMA Neurology</i> , 2019 , 76, 650-656	17.2	21
328	Title, abstract, and keyword searching resulted in poor recovery of articles in systematic reviews of epidemiologic practice. <i>Journal of Clinical Epidemiology</i> , 2020 , 121, 55-61	5.7	21
327	The effect of aging on venous valves. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 2075-80	9.4	21
326	Changes in outcome measures for impairment, activity limitation, and participation restriction over two years in osteoarthritis of the lower extremities. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1750-5		21
325	Venous Thrombosis: The Role of Genes, Environment, and Behavior. <i>Hematology American Society of Hematology Education Program</i> , 2005 , 2005, 1-12	3.1	21
324	Mortality from venous thromboembolism and myocardial infarction in young women in the Netherlands. <i>Lancet, The</i> , 1996 , 348, 401-2	40	21
323	Increased risk of venous thromboembolism in patients with bullous pemphigoid. The INVENTEP (INcidence of VENous ThromboEmbolism in bullous Pemphigoid) study. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 193-9	7	21
322	Hyperhomocysteinemia and Risk of First Venous Thrombosis: The Influence of (Unmeasured) Confounding Factors. <i>American Journal of Epidemiology</i> , 2018 , 187, 1392-1400	3.8	20
321	Clustering of hand osteoarthritis progression and its relationship to progression of osteoarthritis at the knee. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 567-72	2.4	20
320	Vitamin K1 supplementation to improve the stability of anticoagulation therapy with vitamin K antagonists: a dose-finding study. <i>Haematologica</i> , 2011 , 96, 583-9	6.6	20
319	Updated analysis of gene variants associated with deep vein thrombosis. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 421-2	27.4	20

318	Genetic association studies in ischaemic stroke: replication failure and prospects. <i>Cerebrovascular Diseases</i> , 2009 , 27, 290-4	3.2	20
317	Therapeutic correction of thrombin generation in dilution-induced coagulopathy: computational analysis based on a data set of healthy subjects. <i>Journal of Trauma and Acute Care Surgery</i> , 2012 , 73, S95-S102	3.3	20
316	Genes influencing coagulation and the risk of aneurysmal subarachnoid hemorrhage, and subsequent complications of secondary cerebral ischemia and rebleeding. <i>Acta Neurochirurgica</i> , 2010 , 152, 257-62	3	20
315	Association between several clinical and radiological determinants with long-term clinical progression and good prognosis of lower limb osteoarthritis. <i>PLoS ONE</i> , 2011 , 6, e25426	3.7	20
314	Joint effects of cancer and variants in the factor 5 gene on the risk of venous thromboembolism. <i>Haematologica</i> , 2016 , 101, 1046-53	6.6	20
313	Lipid levels and risk of venous thrombosis: results from the MEGA-study. <i>European Journal of Epidemiology</i> , 2017 , 32, 669-681	12.1	19
312	Computational analysis of intersubject variability and thrombin generation in dilutional coagulopathy. <i>Transfusion</i> , 2012 , 52, 2475-86	2.9	19
311	Increased risk of CVD after VT is determined by common etiologic factors. <i>Blood</i> , 2013 , 121, 4948-54	2.2	19
310	The effect of different hormonal contraceptives on plasma levels of free protein S and free TFPI. <i>Thrombosis and Haemostasis</i> , 2013 , 109, 606-13	7	19
309	F9 Malmö factor IX and deep vein thrombosis. <i>Haematologica</i> , 2009 , 94, 693-9	6.6	19
308	A systematic review of cost-effectiveness analyses of pharmacogenetic-guided dosing in treatment with coumarin derivatives. <i>Pharmacogenomics</i> , 2010 , 11, 989-1002	2.6	19
307	The role of dyslipidemia and statins in venous thromboembolism. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2001 , 2, 165-170		19
306	Statins and Risk of Bleeding: An Analysis to Evaluate Possible Bias Due to Prevalent Users and Healthy User Aspects. <i>American Journal of Epidemiology</i> , 2016 , 183, 930-6	3.8	19
305	Assessment of reproducibility and biological variability of fasting and postprandial plasma metabolite concentrations using 1H NMR spectroscopy. <i>PLoS ONE</i> , 2019 , 14, e0218549	3.7	18
304	Effects of (Pre-)analytical Variables on Activated Protein C Resistance Determined Via a Thrombin Generation-based Assay. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 483-492	7	18
303	Mendelian randomization reveals unexpected effects of CETP on the lipoprotein profile. <i>European Journal of Human Genetics</i> , 2019 , 27, 422-431	5.3	18
302	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	6.1	18
301	D-dimer as a risk factor for deep vein thrombosis: the Leiden Thrombophilia Study. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 47-51	7	18

300	Type 2 diabetes is associated with postprandial amino acid measures. <i>Archives of Biochemistry and Biophysics</i> , 2016 , 589, 138-44	4.1	17
299	Risk and Risk Factors Associated With Recurrent Venous Thromboembolism Following Surgery in Patients With History of Venous Thromboembolism. <i>JAMA Network Open</i> , 2019 , 2, e193690	10.4	17
298	Low risk pragmatic trials do not always require participants' informed consent. <i>BMJ, The</i> , 2019 , 364, l10929	9.9	17
297	WARRIOR-trial - is routine radiography following the 2-week initial follow-up in trauma patients with wrist and ankle fractures necessary: study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 66	2.8	17
296	Pulmonary function, exhaled nitric oxide and symptoms in asthma patients with obesity: a cross-sectional study. <i>Respiratory Research</i> , 2017 , 18, 205	7.3	17
295	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	10.3	17
294	Smoking is associated with increased resting energy expenditure in the general population: The NEO study. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 1548-55	12.7	17
293	Predictive genetic variants for venous thrombosis: what's new?. <i>Seminars in Hematology</i> , 2007 , 44, 85-92	4	17
292	Hyperhomocysteinemia and risk for peripheral arterial occlusive disease in young women. <i>Journal of Vascular Surgery</i> , 2003 , 38, 772-8	3.5	17
291	Thrombophilia. <i>Current Opinion in Hematology</i> , 1999 , 6, 291-7	3.3	17
290	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	2.2	17
289	Existing data sources in clinical epidemiology: the Scandinavian Thrombosis and Cancer Cohort. <i>Clinical Epidemiology</i> , 2015 , 7, 401-10	5.9	16
288	Vitamin supplementation on the risk of venous thrombosis: results from the MEGA case-control study. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 606-12	7	16
287	The effect of the levonorgestrel-releasing intrauterine system on the resistance to activated protein C (APC). <i>Thrombosis and Haemostasis</i> , 2009 , 101, 691-695	7	16
286	Subtherapeutic oral anticoagulant therapy: Frequency and risk factors. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 552-556	7	16
285	Conjugated equine estrogen, esterified estrogen, prothrombotic variants, and the risk of venous thrombosis in postmenopausal women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 2807-12	9.4	16
284	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	15.4	16
283	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	11.6	15

282	Multiplexed targeted proteomic assay to assess coagulation factor concentrations and thrombosis-associated cancer. <i>Blood Advances</i> , 2017 , 1, 1080-1087	7.8	15
281	Clinical features of venous insufficiency and the risk of venous thrombosis in older people. <i>British Journal of Haematology</i> , 2015 , 171, 417-23	4.5	15
280	Proteolytic and genetic variation of the alpha-2-antiplasmin C-terminus in myocardial infarction. <i>Blood</i> , 2011 , 117, 6694-701	2.2	15
279	Risk of oral contraceptives and recency of market introduction. <i>Contraception</i> , 1997 , 55, 191-2; discussion 192-4	2.5	15
278	Haplotypes encoding the factor VIII 1241 Glu variation, factor VIII levels and the risk of venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2006 , 95, 942-8	7	15
277	There is still room for disagreement about vaginal delivery of breech infants at term. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 967-969	3.7	15
276	Thrombophilias and gynaecology. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2003 , 17, 509-28	4.6	15
275	No Indication for APTT Screening in Patients on Oral Anticoagulant Therapy. <i>Thrombosis and Haemostasis</i> , 1999 , 81, 364-366	7	15
274	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. <i>JAMA Network Open</i> , 2019 , 2, e1910915	10.4	14
273	Evaluating the validity of quality indicators for colorectal cancer care. <i>Journal of Surgical Oncology</i> , 2013 , 108, 465-71	2.8	14
272	Comparison of clinical burden between patients with erosive hand osteoarthritis and inflammatory arthritis in symptomatic community-dwelling adults: the Keele clinical assessment studies. <i>Rheumatology</i> , 2013 , 52, 2260-7	3.9	14
271	Rosuvastatin use reduces thrombin generation potential in patients with venous thromboembolism: a randomized controlled trial. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 319-328	15.4	14
270	Metabolomics Profiling of Visceral Adipose Tissue: Results From MESA and the NEO Study. <i>Journal of the American Heart Association</i> , 2019 , 8, e010810	6	13
269	Can we prevent venous thrombosis with statins: an epidemiologic review into mechanism and clinical utility. <i>Expert Review of Hematology</i> , 2016 , 9, 1023-1030	2.8	13
268	On World Thrombosis Day. <i>Lancet, The</i> , 2014 , 384, 1653-4	4.0	13
267	Epidemiology of venous thromboembolism in hematological cancers: The Scandinavian Thrombosis and Cancer (STAC) cohort. <i>Thrombosis Research</i> , 2017 , 158, 157-160	8.2	13
266	Clot lysis time and the risk of myocardial infarction and ischaemic stroke in young women; results from the RATIO case-control study. <i>British Journal of Haematology</i> , 2012 , 156, 252-8	4.5	13
265	Tissue factor pathway inhibitor, activated protein C resistance, and risk of ischemic stroke due to postmenopausal hormone therapy. <i>Stroke</i> , 2012 , 43, 952-7	6.7	13

264	Combining matched and unmatched control groups in case-control studies. <i>American Journal of Epidemiology</i> , 2008 , 168, 1204-10	3.8	13
263	Tissue factor pathway inhibitor anticoagulant activity: risk for venous thrombosis and effect of hormonal state. <i>British Journal of Haematology</i> , 2006 , 132, 333-8	4.5	13
262	Candidate gene approach in association studies: would the factor V Leiden mutation have been found by this approach?. <i>European Journal of Human Genetics</i> , 2004 , 12, 478-82	5.3	13
261	Factor V Leiden, prothrombin G20210A, and risk of sudden coronary death in apparently healthy persons. <i>American Journal of Cardiology</i> , 2002 , 90, 66-8	3	13
260	Antipsychotic drugs and venous thromboembolism. <i>Lancet, The</i> , 2000 , 356, 252	4.0	13
259	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	36.3	13
258	Biomarkers, menopausal hormone therapy and risk of venous thrombosis: The Women@ Health Initiative. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 310-319	5.1	13
257	Association between Hepatic Triglyceride Content and Left Ventricular Diastolic Function in a Population-based Cohort: The Netherlands Epidemiology of Obesity Study. <i>Radiology</i> , 2016 , 279, 443-50 ^{20.5}		12
256	Suspected survivor bias in case-control studies: stratify on survival time and use a negative control. <i>Journal of Clinical Epidemiology</i> , 2014 , 67, 232-5	5.7	12
255	The risk of venous thrombosis after air travel: contribution of clinical risk factors. <i>British Journal of Haematology</i> , 2014 , 165, 412-3	4.5	12
254	Family history differs between young women with myocardial infarction and ischemic stroke: results from the RATIO case-control study. <i>Atherosclerosis</i> , 2012 , 223, 235-8	3.1	12
253	Patients with early arthritis consume less alcohol than controls, regardless of the type of arthritis. <i>Rheumatology</i> , 2013 , 52, 1701-7	3.9	12
252	Motivating factors for physician ordering of factor V Leiden genetic tests. <i>Archives of Internal Medicine</i> , 2009 , 169, 68-74		12
251	Protein C inhibitor (plasminogen activator inhibitor-3) and the risk of venous thrombosis. <i>British Journal of Haematology</i> , 2002 , 118, 604-9	4.5	12
250	The HR2 Haplotype of Factor V Is not Associated with the Risk of Myocardial Infarction. <i>Thrombosis and Haemostasis</i> , 2000 , 84, 815-818	7	12
249	Functional Impairment and Risk of Venous Thrombosis in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2003-2008	5.6	11
248	Association of metabolic syndrome and electrocardiographic markers of subclinical cardiovascular disease. <i>Diabetology and Metabolic Syndrome</i> , 2017 , 9, 40	5.6	11
247	Mechanistic Modeling of the Effects of Acidosis on Thrombin Generation. <i>Anesthesia and Analgesia</i> , 2015 , 121, 278-88	3.9	11

246	Pregnancy complications in acquired thrombotic thrombocytopenic purpura: a case-control study. <i>Orphanet Journal of Rare Diseases</i> , 2014 , 9, 193	4.2	11
245	Mortality risk score in primary prevention implantable cardioverter defibrillator recipients with non-ischaeamic or ischaemic heart disease. <i>European Heart Journal</i> , 2010 , 31, 712-8	9.5	11
244	Effects of the contraceptive vaginal ring, the contraceptive transdermal patch and combined oral contraceptives on markers of hemostasis. <i>Contraception</i> , 2010 , 81, 88-9; author reply 89-90	2.5	11
243	Hormonal Contraceptives and the Risk of Venous Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2020 , 46, 865-871	5.3	11
242	The association between overall and abdominal adiposity and depressive mood: A cross-sectional analysis in 6459 participants. <i>Psychoneuroendocrinology</i> , 2019 , 110, 104429	5	10
241	Post-thrombotic syndrome: Short and long-term incidence and risk factors. <i>Thrombosis Research</i> , 2019 , 177, 102-109	8.2	10
240	Postprandial metabolite profiles associated with type 2 diabetes clearly stratify individuals with impaired fasting glucose. <i>Metabolomics</i> , 2018 , 14, 13	4.7	10
239	Recurrence and Mortality in Young Women With Myocardial Infarction or Ischemic Stroke: Long-term Follow-up of the Risk of Arterial Thrombosis in Relation to Oral Contraceptives (RATIO) Study. <i>JAMA Internal Medicine</i> , 2016 , 176, 134-6	11.5	10
238	Association of apolipoproteins C-I, C-II, C-III and E with coagulation markers and venous thromboembolism risk. <i>Clinical Epidemiology</i> , 2019 , 11, 625-633	5.9	10
237	Levels of prolactin in relation to coagulation factors and risk of venous thrombosis. Results of a large population-based case-control study (MEGA-study). <i>Thrombosis and Haemostasis</i> , 2012 , 108, 499-507	7	10
236	Validation of the acenocoumarol EU-PACT algorithms: similar performance in the Rotterdam Study cohort as in the original study. <i>Pharmacogenomics</i> , 2012 , 13, 1239-45	2.6	10
235	Genetic variants of coagulation factor XIII and the risk of myocardial infarction in young women. <i>British Journal of Haematology</i> , 2009 , 146, 459-61	4.5	10
234	Sensitivity to activated protein C during the menstrual cycle in women with and without factor VLeiden. <i>Thrombosis Research</i> , 2008 , 121, 757-61	8.2	10
233	Ongoing and future COVID-19 vaccine clinical trials: challenges and opportunities. <i>Lancet Infectious Diseases</i> , 2021 , 21, e342-e347	25.5	10
232	Associations of Outdoor Temperature, Bright Sunlight, and Cardiometabolic Traits in Two European Population-Based Cohorts. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2903-2910	5.6	9
231	Pregnancy and travel-related thromboembolism. <i>Thrombosis Research</i> , 2013 , 131 Suppl 1, S55-8	8.2	9
230	Do knee osteoarthritis and fat-free mass interact in their impact on health-related quality of life in men? Results from a population-based cohort. <i>Arthritis Care and Research</i> , 2015 , 67, 981-8	4.7	9
229	Statins and venous thrombosis: a story too good to be true?. <i>PLoS Medicine</i> , 2012 , 9, e1001311	11.6	9

228	Maternal and paternal thrombophilia: risk factors for perinatal mortality. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 306-11	3.7	9
227	A case of thrombosis at high altitude. <i>Thrombosis and Haemostasis</i> , 2005 , 94, 1104-5	7	9
226	Evidence of a Founder Effect for the Protein C Gene 3363 Inserted C Mutation in Thrombophilic Pedigrees of French Origin. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 1000-1006	7	9
225	Polymorphisms in the protein C gene as risk factor for venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 62-7	7	9
224	Sweet Snacks Are Positively and Fruits and Vegetables Are Negatively Associated with Visceral or Liver Fat Content in Middle-Aged Men and Women. <i>Journal of Nutrition</i> , 2019 , 149, 304-313	4.1	8
223	Whole exome sequencing in thrombophilic pedigrees to identify genetic risk factors for venous thromboembolism. <i>PLoS ONE</i> , 2017 , 12, e0187699	3.7	8
222	Repeat length variations in polyglutamine disease-associated genes affect body mass index. <i>International Journal of Obesity</i> , 2019 , 43, 440-449	5.5	8
221	Intrinsic Coagulation Pathway, History of Headache, and Risk of Ischemic Stroke. <i>Stroke</i> , 2019 , 50, 2181-2186	3.8	8
220	A genetic risk score comprising known venous thromboembolism loci is associated with chronic venous disease in a multi-ethnic cohort. <i>Thrombosis Research</i> , 2015 , 136, 966-73	8.2	8
219	Haplotypes of VKORC1, NQO1 and GGCX, their effect on activity levels of vitamin K-dependent coagulation factors, and the risk of venous thrombosis. <i>Thrombosis and Haemostasis</i> , 2011 , 106, 563-5	7	8
218	Prothrombotic gene variation in patients with large and small vessel disease. <i>Neuroepidemiology</i> , 2008 , 31, 89-92	5.4	8
217	The influence of established genetic variation in the haemostatic system on clinical restenosis after percutaneous coronary interventions. <i>Thrombosis and Haemostasis</i> , 2007 , 98, 1323-1328	7	8
216	Associations of different body fat deposits with serum 25-hydroxyvitamin D concentrations. <i>Clinical Nutrition</i> , 2019 , 38, 2851-2857	5.9	8
215	Remdesivir for COVID-19 in Europe: will it provide value for money?. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 127-128	35.1	8
214	Liver fat: a relevant target for dietary intervention? Summary of a Unilever workshop. <i>Journal of Nutritional Science</i> , 2017 , 6, e15	2.7	7
213	Endogenous sex hormones and risk of venous thromboembolism in young women. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 1297-1304	15.4	7
212	Consumption of Alcoholic and Sugar-Sweetened Beverages is Associated with Increased Liver Fat Content in Middle-Aged Men and Women. <i>Journal of Nutrition</i> , 2019 , 149, 649-658	4.1	7
211	Preoperative Pneumonia and Postoperative Venous Thrombosis: A Cohort Study of 427,656 Patients Undergoing Major General Surgery. <i>World Journal of Surgery</i> , 2016 , 40, 1288-94	3.3	7

210	Illness perceptions and their association with 2 year functional status and change in patients with hand osteoarthritis. <i>Rheumatology</i> , 2018 , 57, 2190-2199	3.9	7
209	Factor V levels and risk of venous thrombosis: The MEGA case-control study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 320-326	5.1	7
208	Candidate gene polymorphisms and the risk for pregnancy-related venous thrombosis. <i>British Journal of Haematology</i> , 2012 , 157, 753-61	4.5	7
207	Major Haemorrhage during Vitamin K Antagonist Treatment: The Influence of Thyroid Hormone Levels. <i>European Thyroid Journal</i> , 2014 , 3, 32-7	4.2	7
206	Venous thromboembolism and oral contraceptives. <i>Lancet, The</i> , 1999 , 354, 1469; author reply 1469-70	4.0	7
205	Hemophilia from the partners' perspective: Burden and impact on their lives. <i>Psychology and Health</i> , 1999 , 14, 97-116	2.9	7
204	Procoagulant factor levels and risk of venous thrombosis in the elderly. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 186-193	15.4	7
203	Mendelian randomization analysis of cholesteryl ester transfer protein and subclinical atherosclerosis: A population-based study. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 137-144.e1	4.9	7
202	Exploring the role of low-frequency and rare exonic variants in alcohol and tobacco use. <i>Drug and Alcohol Dependence</i> , 2018 , 188, 94-101	4.9	7
201	Validation of PROMIS Profile-29 in adults with hemophilia in the Netherlands. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 2687-2701	15.4	7
200	Antibiotic use as a marker of acute infection and risk of first and recurrent venous thrombosis. <i>British Journal of Haematology</i> , 2017 , 176, 961-970	4.5	6
199	The Association between Adult Weight Gain and Insulin Resistance at Middle Age: Mediation by Visceral Fat and Liver Fat. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
198	Adult weight change in relation to visceral fat and liver fat at middle age: The Netherlands epidemiology of obesity study. <i>International Journal of Obesity</i> , 2019 , 43, 790-799	5.5	6
197	Glucose metabolism affects coagulation factors: The NEO study. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 1886-1897	15.4	6
196	Low Birth Weight and Kidney Function in Middle-Aged Men and Women: The Netherlands Epidemiology of Obesity Study. <i>American Journal of Kidney Diseases</i> , 2019 , 74, 751-760	7.4	6
195	Statin use and risk of recurrent venous thrombosis: results from the MEGA follow-up study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2017 , 1, 112-119	5.1	6
194	Pediatric requirements in Europe stymie help for hemophilia. <i>Nature Medicine</i> , 2014 , 20, 117	50.5	6
193	The influence of prothrombotic laboratory abnormalities on the risk of recurrent venous thrombosis. <i>Thrombosis Research</i> , 2012 , 130, 974-6	8.2	6

192	Sex hormone-binding globulin: an adequate surrogate marker for venous thromboembolism in women using new hormonal contraceptives. <i>Contraception</i> , 2009 , 79, 328-9; author reply 329-30	2.5	6
191	Evaluation of the effect of genetic variations in GATA-4 on the phenprocoumon and acenocoumarol maintenance dose. <i>Pharmacogenomics</i> , 2012 , 13, 1917-23	2.6	6
190	Third-generation oral contraceptives and venous thrombosis. <i>Lancet, The</i> , 1997 , 349, 731; author reply 732-3	40	6
189	Bridging case-control studies and randomized trials. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2001 , 2, 109-110		6
188	Calcium channel blocker use and gastrointestinal tract bleeding among older adults. <i>Age and Ageing</i> , 2002 , 31, 217-8	3	6
187	Factor V Leiden mutation is associated with enhanced arterial thrombotic tendency in lean but not in obese mice. <i>Thrombosis and Haemostasis</i> , 2007 , 98, 858-863	7	6
186	High-titre inhibitors in previously untreated patients with severe haemophilia A receiving recombinant or plasma-derived factor VIII: a budget-impact analysis. <i>Blood Transfusion</i> , 2018 , 16, 215-220	2.6	6
185	Why crowding matters in the time of COVID-19 pandemic? - a lesson from the carnival effect on the 2017/2018 influenza epidemic in the Netherlands. <i>BMC Public Health</i> , 2020 , 20, 1516	4.1	6
184	Assessment of Risks Associated With Severe Acute Respiratory Syndrome Coronavirus 2 Experimental Human Infection Studies. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1228-e1234	11.6	6
183	Causes and consequences of the opioid epidemic in the Netherlands: a population-based cohort study. <i>Scientific Reports</i> , 2020 , 10, 15309	4.9	6
182	Normal and reference values for cardiovascular magnetic resonance-based pulse wave velocity in the middle-aged general population. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021 , 23, 46	6.9	6
181	Genetic Susceptibility Loci in Genomewide Association Study of Cluster Headache. <i>Annals of Neurology</i> , 2021 , 90, 203-216	9.4	6
180	Associations of sleep duration and quality with serum and hepatic lipids: The Netherlands Epidemiology of Obesity Study. <i>Journal of Sleep Research</i> , 2019 , 28, e12776	5.8	6
179	Effects of dietary macronutrients on liver fat content in adults: a systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Clinical Nutrition</i> , 2021 , 75, 588-601	5.2	6
178	Rise of levels of von Willebrand factor and factor VIII with age: Role of genetic and acquired risk factors. <i>Thrombosis Research</i> , 2021 , 197, 172-178	8.2	6
177	Habitual Sleep Measures are Associated with Overall Body Fat, and not Specifically with Visceral Fat, in Men and Women. <i>Obesity</i> , 2018 , 26, 1651-1658	8	6
176	No interaction between factor V Leiden and hyperhomocysteinemia or MTHFR 677TT genotype in venous thrombosis. Results of a meta-analysis of published studies and a large case-only study. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 32-7	7	6
175	A genome-wide interaction analysis of tricyclic/tetracyclic antidepressants and RR and QT intervals: a pharmacogenomics study from the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium. <i>Journal of Medical Genetics</i> , 2017 , 54, 313-323	5.8	5

174	Metabolomics: a search for biomarkers of visceral fat and liver fat content. <i>Metabolomics</i> , 2019 , 15, 139	4.7	5
173	Risk prediction of recurrent venous thrombosis; where are we now and what can we add?. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 1527-1534	15.4	5
172	The Association between Habitual Sleep Duration and Sleep Quality with Glycemic Traits: Assessment by Cross-Sectional and Mendelian Randomization Analyses. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
171	Coping styles and disability in patients with hand osteoarthritis. <i>Rheumatology</i> , 2016 , 55, 411-8	3.9	5
170	Genome-Wide Interactions with Dairy Intake for Body Mass Index in Adults of European Descent. <i>Molecular Nutrition and Food Research</i> , 2018 , 62, 1700347	5.9	5
169	Efficacy and effectiveness: The wrong use of different terms. <i>European Journal of Internal Medicine</i> , 2018 , 54, e17-e18	3.9	5
168	A limited number of medicines pragmatic trials had potential for waived informed consent following the 2016 CIOMS ethical guidelines. <i>Journal of Clinical Epidemiology</i> , 2019 , 114, 60-71	5.7	5
167	Flow-simulated thrombin generation profiles as a predictor of thrombotic risk among pre-menopausal women. <i>Thrombosis and Haemostasis</i> , 2012 , 108, 258-65	7	5
166	Participation in a trauma-focused epidemiological investigation may result in sensitization for current health problems. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2008 , 43, 132-9	4.5	5
165	Hormone Replacement Therapy, Prothrombotic Mutations, and the Risk of Incident Nonfatal Ischemic Stroke in Postmenopausal Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 1051-1052	9.4	5
164	Fibrinogen gamma gene and risk of cancer-related venous thromboembolism. <i>Haematologica</i> , 2020 , 105, 1963-1968	6.6	5
163	Coagulation factor XII, XI, and VIII activity levels and secondary events after first ischemic stroke. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 3316-3324	15.4	5
162	A Workflow for Missing Values Imputation of Untargeted Metabolomics Data. <i>Metabolites</i> , 2020 , 10,	5.6	5
161	Combined effects of five prothrombotic genotypes and cancer on the risk of a first venous thromboembolic event. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2861-2869	15.4	5
160	Mortality in patients with systemic lupus erythematosus and neuropsychiatric involvement: A retrospective analysis from a tertiary referral center in the Netherlands. <i>Lupus</i> , 2020 , 29, 1892-1901	2.6	5
159	Association of fasting triglyceride concentration and postprandial triglyceride response with the carotid intima-media thickness in the middle aged: The Netherlands Epidemiology of Obesity study. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 377-385.e1	4.9	4
158	Genetic variation in the first-pass metabolism of ethinylestradiol, sex hormone binding globulin levels and venous thrombosis risk. <i>European Journal of Internal Medicine</i> , 2017 , 42, 54-60	3.9	4
157	Impact of prothrombotic genotypes on the association between family history of myocardial infarction and venous thromboembolism. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 1363-1371	15.4	4

156	The role of C-reactive protein, adiponectin and leptin in the association between abdominal adiposity and insulin resistance in middle-aged individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1306-1314	4.5	4
155	The joint effect of genetic risk factors and different types of combined oral contraceptives on venous thrombosis risk. <i>British Journal of Haematology</i> , 2020 , 191, 90-97	4.5	4
154	Relation of Overall and Abdominal Adiposity With Electrocardiogram Parameters of Subclinical Cardiovascular Disease in Individuals Aged 45 to 65 Years (from the Netherlands Epidemiology of Obesity Study). <i>American Journal of Cardiology</i> , 2018 , 121, 570-578	3	4
153	Genome-Wide Association Study Identifies a Novel Genetic Risk Factor for Recurrent Venous Thrombosis. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11,	5.2	4
152	Serum CETP concentration is not associated with measures of body fat: The NEO study. <i>Atherosclerosis</i> , 2016 , 246, 267-73	3.1	4
151	Tissue Factor Pathway Inhibitor, Activated Protein C Resistance, and Risk of Coronary Heart Disease Due To Combined Estrogen Plus Progestin Therapy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 418-24	9.4	4
150	Bloodcurdling movies and measures of coagulation: Fear Factor crossover trial. <i>BMJ, The</i> , 2015 , 351, h6367	5.9	4
149	Single nucleotide variants in the protein C pathway and mortality in dialysis patients. <i>PLoS ONE</i> , 2014 , 9, e97251	3.7	4
148	Reproducibility of exhaled nitric oxide measurements in overweight and obese adults. <i>BMC Research Notes</i> , 2014 , 7, 775	2.3	4
147	Genetic variants in Cell Adhesion Molecule 1 (CADM1): a validation study of a novel endothelial cell venous thrombosis risk factor. <i>Thrombosis Research</i> , 2014 , 134, 1186-92	8.2	4
146	Preoperative hematocrit concentration and the risk of stroke in patients undergoing isolated coronary-artery bypass grafting. <i>Anemia</i> , 2013 , 2013, 206829	1.6	4
145	Past provoking venous thrombosis risk situations on the risk of a recurrent thrombotic event: a cohort study. <i>Thrombosis Research</i> , 2011 , 128, 227-32	8.2	4
144	Prothrombotic gene variants and mortality after cerebral ischemia of arterial origin. <i>Neuroepidemiology</i> , 2011 , 37, 109-13	5.4	4
143	Evaluation of the effect of statin use on the acenocoumarol and phenprocoumon maintenance dose. <i>Drug Metabolism and Drug Interactions</i> , 2012 , 27, 229-34		4
142	Travel and venous thrombosis: an exercise in thinking about bias. <i>Annals of Internal Medicine</i> , 2009 , 151, 212-3	8	4
141	Next-Generation Sequencing and In Vitro Expression Study of ADAMTS13 Single Nucleotide Variants in Deep Vein Thrombosis. <i>PLoS ONE</i> , 2016 , 11, e0165665	3.7	4
140	Introducing the Tehran Heart Center® Premature Coronary Atherosclerosis Cohort: THC-PAC Study. <i>The Journal of Tehran Heart Center</i> , 2015 , 10, 34-42	0.3	4
139	Factors Associated with Depressive Symptoms in Young Adults with Coronary Artery Disease: Tehran Heart Center® Premature Coronary Atherosclerosis Cohort (THC-PAC) Study. <i>Iranian Journal of Psychiatry</i> , 2016 , 11, 214-223	1.9	4

138	Role of factor VIII-binding capacity of endogenous von Willebrand factor in the development of factor VIII inhibitors in patients with severe hemophilia A. <i>Haematologica</i> , 2019 , 104, e369-e372	6.6	4
137	Genetic Studies of Metabolomics Change After a Liquid Meal Illuminate Novel Pathways for Glucose and Lipid Metabolism. <i>Diabetes</i> , 2021 , 70, 2932-2946	0.9	4
136	Association between ABO haplotypes and the risk of venous thrombosis: impact on disease risk estimation. <i>Blood</i> , 2021 , 137, 2394-2402	2.2	4
135	Glucose levels and diabetes are not associated with the risk of venous thrombosis: results from the MEGA case-control study. <i>British Journal of Haematology</i> , 2019 , 184, 431-435	4.5	4
134	Venous Thrombosis Risk after Arthroscopy of the Knee: Derivation and Validation of the L-TRIP(ascopy) Score. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1823-1831	7	4
133	Prediction or causality? A scoping review of their conflation within current observational research. <i>European Journal of Epidemiology</i> , 2021 , 36, 889-898	12.1	4
132	Is Hepatic Triglyceride Content Associated with Aortic Pulse Wave Velocity and Carotid Intima-Media Thickness? The Netherlands Epidemiology of Obesity Study. <i>Radiology</i> , 2017 , 285, 73-82	20.5	3
131	Reference curves for the Australian/Canadian Hand Osteoarthritis Index in the middle-aged Dutch population. <i>Rheumatology</i> , 2017 , 56, 745-752	3.9	3
130	Electrocardiographic Detection of Left Ventricular Hypertrophy; Adding Body Mass Index and Spatial QRS-T Angle: A Cross-Sectional Study. <i>Cardiology and Therapy</i> , 2019 , 8, 345-356	2.8	3
129	Genome-Wide Association Study on the Early-Phase Insulin Response to a Liquid Mixed Meal: Results From the NEO Study. <i>Diabetes</i> , 2019 , 68, 2327-2336	0.9	3
128	Risk of recurrent venous thrombosis related to past provoking risk situations: follow-up of a cohort study. <i>Blood Coagulation and Fibrinolysis</i> , 2013 , 24, 562-6	1	3
127	Offering a medical examination following disaster exposure does not result in long-lasting reassurance about health complaints. <i>General Hospital Psychiatry</i> , 2008 , 30, 200-7	5.6	3
126	Aquaporin 2 gene variations, risk of venous thrombosis and plasma levels of von Willebrand factor and factor VIII. <i>Haematologica</i> , 2008 , 93, 959-60	6.6	3
125	Increased pregnancy loss in young women with aortoiliac disease. <i>Atherosclerosis</i> , 2002 , 164, 121-7	3.1	3
124	AIDS and haemophilia. A study among Dutch haemophiliacs on the psychological impact of the AIDS threat, the prevalence of HIV antibodies and the adoption of measures to prevent HIV transmission. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1988 , 18, 73-82		3
123	Post-intervention IVUS is not predictive for very late in-stent thrombosis in drug-eluting stents. <i>Acta Cardiologica</i> , 2009 , 64, 611-6	0.9	3
122	The HLA Variant rs6903608 Is Associated with Disease Onset and Relapse of Immune-Mediated Thrombotic Thrombocytopenic Purpura in Caucasians. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
121	Associations between outdoor temperature and bright sunlight with metabolites in two population-based European cohorts. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 2252-2261	4.5	3

120	Glucocorticoid use and risk of first and recurrent venous thromboembolism: self-controlled case-series and cohort study. <i>British Journal of Haematology</i> , 2021 , 193, 1194-1202	4.5	3
119	Urinary oxidized, but not enzymatic vitamin E metabolites are inversely associated with measures of glucose homeostasis in middle-aged healthy individuals. <i>Clinical Nutrition</i> , 2021 , 40, 4192-4200	5.9	3
118	The association of F11 genetic variants with the risk of incident venous thrombosis among women, by statin use. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 682-4	7	3
117	Effect of prothrombotic genotypes on the risk of venous thromboembolism in patients with and without ischemic stroke. The Tromsø Study. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 749-758	15.4	3
116	Adherence to dietary guidelines in relation to visceral fat and liver fat in middle-aged men and women: the NEO study. <i>International Journal of Obesity</i> , 2020 , 44, 297-306	5.5	3
115	Adiposity is a confounding factor which largely explains the association of serum vitamin D concentrations with C-reactive protein, leptin and adiponectin. <i>Cytokine</i> , 2020 , 131, 155104	4	3
114	ADAMTS13 activity, high VWF and FVIII levels in the pathogenesis of deep vein thrombosis. <i>Thrombosis Research</i> , 2021 , 197, 132-137	8.2	3
113	Long-Term Incidence of Venous Thromboembolism in Cancer: The Scandinavian Thrombosis and Cancer Cohort. <i>TH Open</i> , 2018 , 2, e131-e138	2.7	3
112	Health and treatment outcomes of patients with hemophilia in the Netherlands, 1972-2019. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 2394-2406	15.4	3
111	Exposure Opportunity: The Advantages of Including Men in Analyses of Female-Related Risk Factors. <i>American Journal of Epidemiology</i> , 2017 , 185, 965-973	3.8	2
110	Hypercoagulability and the risk of recurrence in young women with myocardial infarction or ischaemic stroke: a cohort study. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 55	2.3	2
109	Comparison of dosing algorithms for acenocoumarol and phenprocoumon using clinical factors with the standard care in the Netherlands. <i>Thrombosis Research</i> , 2015 , 136, 94-100	8.2	2
108	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. <i>European Journal of Epidemiology</i> , 2020 , 35, 685-697	12.1	2
107	Genetic variation of platelet glycoprotein VI and the risk of venous thromboembolism. <i>Haematologica</i> , 2020 , 105, e358-e360	6.6	2
106	Control of anticoagulation with VKAs: overestimation of median TTR when assessed by linear extrapolation: A comment. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 819	7	2
105	National registers and their use for medical research. <i>European Journal of Epidemiology</i> , 2014 , 29, 539-40	12.1	2
104	Coagulation activation during air travel is not initiated via the extrinsic pathway. <i>British Journal of Haematology</i> , 2015 , 169, 903-5	4.5	2
103	Reply to: The importance and challenge of pediatric trials of hemophilia drugs. <i>Nature Medicine</i> , 2014 , 20, 466	50.5	2

102	Combined oral contraceptives: venous thrombosis 2013 ,		2
101	Hemostatic abnormalities and arterial thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 449-50		2
100	Parenteral Pethidine for labour pain relief and substance use disorder: 20-year follow-up cohort study in offspring. <i>BMJ Open</i> , 2012 , 2,	3	2
99	Myocardial infarction occurs with a similar 24 h pattern in the 4G/5G versions of plasminogen activator inhibitor-1. <i>Chronobiology International</i> , 2009 , 26, 637-52	3.6	2
98	Hormone replacement therapy and thrombotic risk: beauty is only skin deep. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008 , 5, 684-5		2
97	Sensitivity of a questionnaire for data collection on venous thrombosis. <i>Thrombosis Research</i> , 2004 , 114, 259-63	8.2	2
96	Association of impaired renal function with venous thrombosis: A genetic risk score approach. <i>Thrombosis Research</i> , 2017 , 158, 102-107	8.2	2
95	Health-related Quality of Life in Patients with Hand Osteoarthritis from the General Population and the Outpatient Clinic. <i>Journal of Rheumatology</i> , 2020 , 47, 1409-1415	4.1	2
94	The role of insulin resistance in the relation of visceral, abdominal subcutaneous and total body fat to cardiovascular function. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 2230-2241	4.5	2
93	Associations between Lifestyle Factors and Vitamin E Metabolites in the General Population. <i>Antioxidants</i> , 2020 , 9,	7.1	2
92	The effect of physical activity level and exercise training on the association between plasma branched-chain amino acids and intrahepatic lipid content in participants with obesity. <i>International Journal of Obesity</i> , 2021 , 45, 1510-1520	5.5	2
91	Next-generation DNA sequencing to identify novel genetic risk factors for cerebral vein thrombosis. <i>Thrombosis Research</i> , 2018 , 169, 76-81	8.2	2
90	Triglyceride-lowering LPL alleles combined with LDL-C-lowering alleles are associated with an additively improved lipoprotein profile. <i>Atherosclerosis</i> , 2021 , 328, 144-152	3.1	2
89	Microvascular differences in individuals with obesity at risk of developing cardiovascular disease. <i>Obesity</i> , 2021 , 29, 1439-1444	8	2
88	Hepatitis C Virus Reactivation Following COVID-19 Vaccination - A Case Report. <i>International Medical Case Reports Journal</i> , 2021 , 14, 573-576	1	2
87	Association of smoking and cancer with the risk of venous thromboembolism: the Scandinavian Thrombosis and Cancer cohort. <i>Scientific Reports</i> , 2021 , 11, 18752	4.9	2
86	Exclusion of the alpha2 subunit of platelet-activating factor acetylhydrolase 1b (PAFAH1B2) as a prothrombotic gene in a protein C-deficient kindred and population-based case-control sample. <i>Thrombosis and Haemostasis</i> , 2007 , 98, 587-92	7	2
85	Factors Associated with Anxiety in Premature Coronary Artery Disease Patients: THC-PAC Study. <i>Acta Medica Iranica</i> , 2016 , 54, 261-9		2

84	The Separate Contributions of Visceral Fat and Liver Fat to Chronic Kidney Disease-Related Renal Outcomes. <i>Journal of Renal Nutrition</i> , 2020 , 30, 286-295	3	1
83	Associations between normal range albuminuria, renal function and cardiovascular function in a population-based imaging study. <i>Atherosclerosis</i> , 2018 , 272, 94-100	3.1	1
82	Continuing use of the terms prospective and retrospective and quality of reporting of observational studies: time to update the STROBE guideline?. <i>International Journal of Epidemiology</i> , 2016 , 45, 587-9	7.8	1
81	Genetics of fasting and postprandial metabolite levels are overlapping. <i>Physiological Genomics</i> , 2018 , 50, 235-236	3.6	1
80	Hyperhomocysteinaemia and the risk of recurrent venous thrombosis: results from the MEGA follow-up study. <i>British Journal of Haematology</i> , 2019 , 187, 219-226	4.5	1
79	Pediatric stroke and ADAMTS genes. <i>Blood</i> , 2012 , 120, 5097-8	2.2	1
78	Causes of Venous Thrombosis1-26		1
77	Response: Homocysteine lowering and recurrent venous thrombosis: the VITRO trial. <i>Blood</i> , 2007 , 109, 5521-5522	2.2	1
76	Adherence to a guideline for coumarins in pregnancy. <i>International Journal of Clinical Pharmacy</i> , 2004 , 26, 297-300		1
75	The effect of plasma caeruloplasmin levels on the sensitivity for activated protein C. <i>British Journal of Haematology</i> , 2002 , 118, 843-6	4.5	1
74	Increasing levels of von Willebrand factor and factor VIII with age in patients affected by von Willebrand disease. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 96-106	15.4	1
73	Hypofibrinolysis as a Risk Factor for Venous Thrombosis.. <i>Blood</i> , 2006 , 108, 272-272	2.2	1
72	A Replication Study of Gene Variants Associated with Venous Thrombosis. Results From a Population-Based Nested Case-Cohort Study.. <i>Blood</i> , 2009 , 114, 3985-3985	2.2	1
71	Is Deep-Vein Thrombosis Always the Origin of Pulmonary Embolism? Imaging of Veins with a Total-Body Direct Thrombus MRI Technique. <i>Blood</i> , 2011 , 118, 2297-2297	2.2	1
70	Coagulation factor VIII, white matter hyperintensities and cognitive function: Results from the Cardiovascular Health Study. <i>PLoS ONE</i> , 2020 , 15, e0242062	3.7	1
69	Hepatitis C virus in hemophilia: Health-related quality of life after successful treatment in the sixth Hemophilia in the Netherlands study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021 , 5, e12616	5.1	1
68	Targeted proteomics for evaluating risk of venous thrombosis following traumatic lower-leg injury or knee arthroscopy.. <i>Journal of Thrombosis and Haemostasis</i> , 2021 ,	15.4	1
67	Mediation of the association between obesity and osteoarthritis by blood pressure, vessel wall stiffness and subclinical atherosclerosis. <i>Rheumatology</i> , 2021 , 60, 3268-3277	3.9	1

66	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	2.2	1
65	Dosage reduction of low weight heparin in patients with renal dysfunction: Effects on anti-Xa levels and clinical outcomes. <i>PLoS ONE</i> , 2020 , 15, e0239222	3.7	1
64	The contribution of tissue-grouped BMI-associated gene sets to cardiometabolic-disease risk: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2020 , 49, 1246-1256	7.8	1
63	Thoughtful selection and use of scientific terms in clinical research: the case of Φ ragmatic Ω rials. <i>Journal of Investigative Medicine</i> , 2021 , 69, 1056-1058	2.9	1
62	Investigating the relationships between unfavourable habitual sleep and metabolomic traits: evidence from multi-cohort multivariable regression and Mendelian randomization analyses. <i>BMC Medicine</i> , 2021 , 19, 69	11.4	1
61	The association of glucose metabolism and kidney function in middle-aged adults. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 2383-2390	4.5	1
60	Sampling Strategies for Internal Validation Samples for Exposure Measurement-Error Correction: A Study of Visceral Adipose Tissue Measures Replaced by Waist Circumference Measures. <i>American Journal of Epidemiology</i> , 2021 , 190, 1935-1947	3.8	1
59	Performance of a clinical risk prediction model for inhibitor formation in severe haemophilia A. <i>Haemophilia</i> , 2021 , 27, e441-e449	3.3	1
58	Objectively Measured Physical Activity and Body Fatness: Associations with Total Body Fat, Visceral Fat, and Liver Fat. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 2309-2317	1.2	1
57	Adherence to direct oral anticoagulant treatment for atrial fibrillation in the Netherlands: A surveillance study. <i>Pharmacoepidemiology and Drug Safety</i> , 2021 , 30, 1027-1036	2.6	1
56	Metabolomics dissection of depression heterogeneity and related cardiometabolic risk. <i>Psychological Medicine</i> , 2021 , 1-10	6.9	1
55	The Relation Between Adult Weight Gain, Adipocyte Volume, and the Metabolic Profile at Middle Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4438-e4447	5.6	1
54	Estimated pulse wave velocity (ePWV) as a potential gatekeeper for MRI-assessed PWV: a linear and deep neural network based approach in 2254 participants of the Netherlands Epidemiology of Obesity study. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 1	2.5	1
53	Real-time versus static scoring in musculoskeletal ultrasonography in patients with inflammatory hand osteoarthritis. <i>Rheumatology</i> , 2021 ,	3.9	1
52	The associations of leptin and adiponectin with the metabolic syndrome in an Indonesian and a Dutch population. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2426-2435	4.5	1
51	Self-reported painful joint count and assessor-reported tender joint count as instruments to assess pain in hand osteoarthritis. <i>Rheumatology</i> , 2020 , 59, 1094-1098	3.9	1
50	IgG subclasses as biomarkers for persistence of factor VIII inhibitors in previously untreated patients with severe haemophilia A. <i>British Journal of Haematology</i> , 2021 , 192, 621-625	4.5	1
49	Apolipoprotein A-V is a potential target for treating coronary artery disease: evidence from genetic and metabolomic analyses.. <i>Journal of Lipid Research</i> , 2022 , 100193	6.3	1

48	Adherence to the healthy lifestyle guideline in relation to the metabolic syndrome: Analyses from the 2013 and 2018 Indonesian national health surveys. <i>Preventive Medicine Reports</i> , 2022 , 27, 101806	2.6	1
47	Two-Year Changes in Magnetic Resonance Imaging Features and Pain in Thumb Base Osteoarthritis. <i>Arthritis Care and Research</i> , 2021 , 73, 1628-1637	4.7	0
46	Overweight can be used as a tool to guide case-finding for cardiovascular risk assessment. <i>Family Practice</i> , 2015 , 32, 646-51	1.9	0
45	Oral contraceptives and venous thromboembolism. <i>Lancet, The</i> , 1997 , 349, 1622-1623	4.0	0
44	Thrombosis down to the vessel wall. <i>Blood</i> , 2004 , 103, 1179-1180	2.2	0
43	It is time to include real-world effectiveness data on medicinal product labels.. <i>Lancet Respiratory Medicine, the</i> , 2022 ,	35.1	0
42	Role of ADAMTS13, VWF and F8 genes in deep vein thrombosis. <i>PLoS ONE</i> , 2021 , 16, e0258675	3.7	0
41	Association Between Hepatic Triglyceride Content and Coagulation Factors: The Netherlands Epidemiology of Obesity Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 3004-3014	9.4	0
40	COVID RADAR app: Description and validation of population surveillance of symptoms and behavior in relation to COVID-19. <i>PLoS ONE</i> , 2021 , 16, e0253566	3.7	0
39	Differential effect of statin use on coagulation markers: an active comparative analysis in the NEO study. <i>Thrombosis Journal</i> , 2021 , 19, 45	5.6	0
38	High risk of venous thromboembolism after orthopedic surgery in patients with thrombophilia. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 444-451	15.4	0
37	Association of measures of body fat with serum alpha-tocopherol and its metabolites in middle-aged individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2407-2415	4.5	0
36	Mendelian randomization study of the relation between adiponectin and heart function, unravelling the paradox. <i>Peptides</i> , 2021 , 146, 170664	3.8	0
35	Associations of metabolomic profiles with circulating vitamin E and urinary vitamin E metabolites in middle-aged individuals. <i>Nutrition</i> , 2022 , 93, 111440	4.8	0
34	Association between cardiovascular risk factors and venous thromboembolism in the elderly.. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022 , 6, e12671	5.1	0
33	Elucidating mechanisms of genetic cross-disease associations at the PROCRA vascular disease locus.. <i>Nature Communications</i> , 2022 , 13, 1222	17.4	0
32	Association of Remote History of Venous Thrombosis With Risk of Venous Thrombosis After Age 70 Years.. <i>JAMA Network Open</i> , 2022 , 5, e224205	10.4	0
31	Exploratory analyses in aetiologic research and considerations for assessment of credibility: mini-review of literature.. <i>BMJ, The</i> , 2022 , 377, e070113	5.9	0

30	Welk alternatief is veilig als de pil is uitverkocht?. <i>Huisarts En Wetenschap</i> , 2019 , 62, 17-18	0.1
29	The association of genetic variants in the cholesteryl ester transfer protein gene with hemostatic factors and a first venous thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 1535-1543	15.4
28	TravelersThrombosis 2019 , 469-473	
27	Advantages and disadvantages of unstructured cardiovascular risk factor screening for follow-up in primary care. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1195-201	3.9
26	Risk of myocardial infarction associated with the use of oral contraception. <i>Contraception</i> , 2004 , 70, 85; author reply 85-6	2.5
25	Simulation of a putative susceptibility risk factor to explain the findings of the Heart and Estrogen/progestin Replacement Study (HERS). <i>GeneScreen</i> , 2001 , 1, 169-171	
24	Value of the patient interview: all but consensus among haemostasis experts. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1992 , 22, 221-3	
23	Further comments on "High-titre inhibitors in previously untreated patients with severe haemophilia A receiving recombinant or plasma-derived factor VIII: a budget-impact analysis". <i>Blood Transfusion</i> , 2019 , 17, 86	3.6
22	Factor VIII Epitope Analysis Using a Random Peptide Phage-Display Library Approach in the Sippet Cohort. <i>Blood</i> , 2021 , 138, 3176-3176	2.2
21	Evidence on Chromosome 11 for a Quantitative Trait Locus Influencing Levels of Activated Protein C-Protein C Inhibitor Complex.. <i>Blood</i> , 2004 , 104, 3511-3511	2.2
20	Heritability of Inter-Related Clotting Factors.. <i>Blood</i> , 2004 , 104, 2585-2585	2.2
19	Risk of Venous Thromboembolism in Hematological Malignancies: The Scandinavian Thrombosis and Cancer Cohort. <i>Blood</i> , 2015 , 126, 628-628	2.2
18	Genetic Risk Stratification to Minimize Inhibitor Risk with the Use of Recombinant Factor VIII Concentrates: A Sippet Analysis. <i>Blood</i> , 2016 , 128, 325-325	2.2
17	Risk Differential in Inhibitor Development in the First Days of Treatment By Product Class: A Sippet Analysis. <i>Blood</i> , 2016 , 128, 330-330	2.2
16	Decreased beta2-Glycoprotein I Plasma Levels as a Risk Factor for Myocardial Infarction in Men.. <i>Blood</i> , 2008 , 112, 1813-1813	2.2
15	IGSF4: A Novel Candidate Gene for Venous Thrombosis. <i>Blood</i> , 2008 , 112, 405-405	2.2
14	The Risk of Venous Thrombosis Related to Increase in Body Mass Index Is Mediated by Factor VIII Induced APC-Resistance.. <i>Blood</i> , 2009 , 114, 453-453	2.2
13	Copy Number Variation of PROS1 and Protein S Deficiency Are Rare in a Population-Based Case-Control Study On Venous Thrombosis (MEGA study).. <i>Blood</i> , 2009 , 114, 3166-3166	2.2

12	Coagulation Factor Activity Level and Clinical Bleeding Severity in Rare Bleeding Disorders: Results From the European Network of Rare Bleeding Disorders (EN-RBD),. <i>Blood</i> , 2011 , 118, 3312-3312	2.2
11	The Association Between Atherosclerosis and Venous Thrombosis: Results From the Tromsø Study.. <i>Blood</i> , 2012 , 120, 2245-2245	2.2
10	Risk of Venous Thrombosis Associated with White Cell Count On Peripheral Blood and Its Interrelationship with Other Environmental Risk Factors. <i>Blood</i> , 2012 , 120, 1149-1149	2.2
9	Travelers Thrombosis 2013 , 449-453	
8	Risk of recurrent venous thromboembolism related to prior risk situations: re-evaluation of a cohort study with a longer follow-up. <i>Blood Coagulation and Fibrinolysis</i> , 2020 , 31, 434-439	1
7	Publishing for science or science for publications? The role of open science to reduce research waste. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 1872-1873	15.4
6	Statins in venous thrombosis: biochemical approaches to limiting vascular disease 2021 , 249-254	
5	Direct oral anticoagulant use and subsequent start of proton pump inhibitors as proxy for gastric complaints. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 1371-1378	2.6
4	Role of Routine Laboratory Tests in Assessing Risk of Recurrent Venous Thrombosis: Results from the MEGA Follow-Up Study. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1918-1929	7
3	Comparison of Two Different Analgesic Prescription Strategies and Healthcare Systems: Slovenia vs. the Netherlands.. <i>Frontiers in Pain Research</i> , 2021 , 2, 723797	1.4
2	Increasing levels of von Willebrand factor and factor VIII with age in patients affected by von Willebrand disease: REPLY from original authors Biguzzi et al. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 310	15.4
1	Confirmatory factor analysis including MRI-derived adipose tissues quantification improves associations of metabolic dysregulation to diastolic dysfunction.. <i>Journal of Diabetes and Its Complications</i> , 2022 , 36, 108202	3.2