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List of Publications by Year
in descending order

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44 papers	1,455 citations	516215 16 h-index	344852 36 g-index
44 all docs	44 docs citations	44 times ranked	3978 citing authors

#	Article	IF	Citations
1	Seventy-five genetic loci influencing the human red blood cell. Nature, 2012, 492, 369-375.	13.7	320
2	Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. Nature Genetics, 2010, 42, 692-697.	9.4	181
3	Apolipoprotein(a) Genetic Sequence Variants Associated With Systemic Atherosclerosis and Coronary Atherosclerotic Burden But Not With Venous Thromboembolism. Journal of the American College of Cardiology, 2012, 60, 722-729.	1.2	149
4	Recombinant Factor VIIa for Bleeding in Refractory Thrombocytopenia. Thrombosis and Haemostasis, 2000, 83, 634-635.	1.8	95
5	A loss-of-function variant in ALOX15 protects against nasal polyps and chronic rhinosinusitis. Nature Genetics, 2019, 51, 267-276.	9.4	83
6	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. Nature, 2020, 584, 619-623.	13.7	81
7	A genome-wide meta-analysis yields 46 new loci associating with biomarkers of iron homeostasis. Communications Biology, 2021, 4, 156.	2.0	72
8	Eighty-eight variants highlight the role of T cell regulation and airway remodeling in asthma pathogenesis. Nature Communications, 2020, 11, 393.	5.8	59
9	Progressive multifocal leukoencephalopathy after fludarabine therapy for low-grade lymphoproliferative disease. American Journal of Hematology, 2002, 70, 51-54.	2.0	50
10	Rivaroxaban Is Associated With Higher Rates of Gastrointestinal Bleeding Than Other Direct Oral Anticoagulants. Annals of Internal Medicine, 2021, 174, 1493-1502.	2.0	47
11	Predicted loss and gain of function mutations in ACO1 are associated with erythropoiesis. Communications Biology, 2020, 3, 189.	2.0	30
12	Clinical phenotype in heterozygote and biallelic <scp>B</scp>ernardâ€<scp>S</scp>oulier syndromeâ€”A case control study. American Journal of Hematology, 2015, 90, 149-155.	2.0	29
13	Sequence variants associating with urinary biomarkers. Human Molecular Genetics, 2019, 28, 1199-1211.	1.4	28
14	Nordic Haemophilia Council's Practical Guidelines on Diagnosis and Management ofvon Willebrand Disease. Seminars in Thrombosis and Hemostasis, 2011, 37, 495-502.	1.5	24
15	Fiix-prothrombin time versus standard prothrombin time for monitoring of warfarin anticoagulation: a single centre, double-blind, randomised, non-inferiority trial. Lancet Haematology,the, 2015, 2, e231-e240.	2.2	23
16	The combination of recombinant factor VIIa and fibrinogen correct clotting ex vivo in patient samples obtained following cardiopulmonary bypass surgery. Thrombosis Research, 2009, 124, 695-700.	0.8	19
17	Critical role of factors II and X during coumarin anticoagulation and their combined measurement with a new Fiix-prothrombin time. Thrombosis Research, 2012, 130, 674-681.	0.8	19
18	Screening for anemia in patients on warfarin facilitates diagnosis of gastrointestinal malignancies and pre-malignant lesions. Thrombosis Research, 2012, 130, e20-e25.	0.8	14

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19	Recombinant factor <scp>VIIa</scp> as lastâ€resort treatment of desperate haemorrhage. Acta Anaesthesiologica Scandinavica, 2012, 56, 636-644.	0.7	14
20	Quantification of menstrual flow by weighing protective pads in women with normal, decreased or increased menstruation. Acta Obstetricia Et Gynecologica Scandinavica, 2009, 88, 275-279.	1.3	12
21	A single test to assay warfarin, dabigatran, rivaroxaban, apixaban, unfractionated heparin, and enoxaparin in plasma. Journal of Thrombosis and Haemostasis, 2016, 14, 1043-1053.	1.9	11
22	Epidemiology of hairy cell leukemia in Iceland. The Hematology Journal, 2002, 3, 145-147.	2.0	11
23	A truncating mutation in EPOR leads to hypo-responsiveness to erythropoietin with normal haemoglobin. Communications Biology, 2018, 1, 49.	2.0	9
24	Performance of Prothrombin-Proconvertin Time as a Monitoring Test of Oral Anticoagulation Therapy. American Journal of Clinical Pathology, 1997, 107, 672-680.	0.4	8
25	Complementary effect of fibrinogen and rFVIIa on clottingex vivoin Bernard-Soulier syndrome and combined use during three deliveries. Platelets, 2014, 25, 357-362.	1.1	8
26	Mesenteric Panniculitis Presenting with Autoimmune Haemolytic Anaemia. Acta Haematologica, 2002, 107, 35-37.	0.7	7
27	Reduced anticoagulation variability in patients on warfarin monitored with Fiix-prothrombin time associates with reduced thromboembolism: The Fiix-trial. Journal of Thrombosis and Thrombolysis, 2017, 43, 550-561.	1.0	7
28	Genetic variants associated with platelet count are predictive of human disease and physiological markers. Communications Biology, 2021, 4, 1132.	2.0	7
29	During warfarin induction, the Fiixâ€prothrombin time reflects the anticoagulation level better than the standard prothrombin time. Journal of Thrombosis and Haemostasis, 2017, 15, 131-139.	1.9	6
30	Ignoring instead of chasing after coagulation factor VII during warfarin management: an interrupted time series study. Blood, 2021, 137, 2745-2755.	0.6	6
31	Oral anticoagulant monitoring: Are we on the right track?. International Journal of Laboratory Hematology, 2019, 41, 40-48.	0.7	5
32	Platelet function testing: Current practice among clinical centres in Northern Europe. Haemophilia, 2022, 28, 642-648.	1.0	5
33	Low-dose cytosine arabinoside as remission induction therapy in refractory adult acute lymphocytic leukemia. American Journal of Medicine, 1989, 86, 493-494.	0.6	4
34	A â€˜pilotâ€™ study on airâ€travel and venous thromboembolism. British Journal of Haematology, 2009, 146, 457-459.	1.2	2
35	The need for an adapted initiation nomogram during Fiix prothrombin time monitoring of warfarin. Journal of Thrombosis and Thrombolysis, 2019, 48, 685-689.	1.0	2
36	A comparison of platelet quality between platelets from healthy donors and hereditary hemochromatosis donors over sevenâ€day storage. Transfusion, 2021, 61, 202-211.	0.8	2

#	Article	IF	Citations
37	Replacement of traditional prothrombin time monitoring with the new Fiix prothrombin time increases the efficacy of warfarin without increasing bleeding. A review article. Thrombosis Journal, 2021, 19, 72.	0.9	2
38	Warfarin is associated with higher rates of epistaxis compared to direct oral anticoagulants: A nationwide propensity scoreâ€weighted study. Journal of Internal Medicine, 2022, , .	2.7	2
39	Replacing PT-INR Monitoring of Warfarin with Fiix-NR in Clinical Practice Reduces Thromboembolism without Increasing Bleeding Despite Reduced Number of Dose Adjustments. Blood, 2018, 132, 1239-1239.	0.6	1
40	Genetic architecture of band neutrophil fraction in Iceland. Communications Biology, 2022, 5, .	2.0	1
41	Economy Class Syndrome: A â€œPilotâ€•Study.. Blood, 2005, 106, 4130-4130.	0.6	0
42	Gender Differences during Long-Term Warfarin Anticoagulation in Patients with Atrial Fibrillation Monitored with Fiix-Prothrombin Time or Prothrombin Time. the Fiix Trial. Blood, 2015, 126, 1134-1134.	0.6	0
43	Thromboembolism and Clinically Relevant Bleeding in Relation to Warfarin Anticoagulation Variability in Patients Monitored with Either Fiix-Prothrombin Time or Quick-Prothrombin Time. the Fiix-Trial. Blood, 2015, 126, 1129-1129.	0.6	0
44	On the significance of marginally low von Willebrand factor. Thrombosis and Haemostasis, 2008, 100, 1213-4.	1.8	0