Akitada Ichinose

List of Publications by Year
in descending order

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73	2,058	279701	254106
papers	citations	23 h-index	43 g-index

74	74	74	971
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Amino acid sequence of the a subunit of human factor XIII. Biochemistry, 1986, 25, 6900-6906.	1.2	196
2	Amino acid sequence of the b subunit of human factor XIII, a protein composed of ten repetitive segments. Biochemistry, 1986, 25, 4633-4638.	1.2	157
3	Physiopathology and Regulation of Factor XIII. Thrombosis and Haemostasis, 2001, 86, 57-65.	1.8	137
4	Nucleotide sequence of the gene for the b subunit of human factor XIII. Biochemistry, 1990, 29, 11195-11209.	1.2	82
5	Factor XIII A subunit-deficient mice developed severe uterine bleeding events and subsequent spontaneous miscarriages. Blood, 2003, 102, 4410-4412.	0.6	82
6	Multiple members of the plasminogen-apolipoprotein(a) gene family associated with thrombosis. Biochemistry, 1992, 31, 3113-3118.	1.2	79
7	Factor XIII is a key molecule at the intersection of coagulation and fibrinolysis as well as inflammation and infection control. International Journal of Hematology, 2012, 95, 362-370.	0.7	75
8	Proteolytic activation of tissue plasminogen activator by plasma and tissue enzymes. FEBS Letters, 1984, 175, 412-418.	1.3	72
9	Impaired clot retraction in factor XIII A subunitâ€“deficient mice. Blood, 2010, 115, 1277-1279.	0.6	68
10	Hemorrhagic Acquired Factor XIII (13) Deficiency and Acquired Hemorrhaphilia 13 Revisited. Seminars in Thrombosis and Hemostasis, 2011, 37, 382-388.	1.5	67
11	Sushi Domains in the B Subunit of Factor XIII Responsible for Oligomer Assembly. Biochemistry, 2008, 47, 8656-8664.	1.2	61
12	Autoimmune acquired factor XIII deficiency due to anti-factor XIII/13 antibodies: A summary of 93 patients. Blood Reviews, 2017, 31, 37-45.	2.8	56
13	The Gene for Human Protein Z Is Localized to Chromosome 13 at Band q34 and Is Coded by Eight Regular Exons and One Alternative Exon,. Biochemistry, 1998, 37, 6838-6846.	1.2	46
14	Arg260â€Cys mutation in severe factor XIII deficiency: conformational change of the A subunit is predicted by molecular modelling and mechanics. British Journal of Haematology, 1998, 101, 264-272.	1.2	42
15	Molecular Mechanisms of Type II Factor XIII Deficiency: Novel Gly562-Arg Mutation and C-Terminal Truncation of the A Subunit Cause Factor XIII Deficiency as Characterized in a Mammalian Expression System. Blood, 1998, 91, 2830-2838.	0.6	41
16	Administration of factor XIII B subunit increased plasma factor XIII A subunit levels in factor XIII B subunit knock-out mice. International Journal of Hematology, 2008, 87, 60-68.	0.7	41
17	Truncated mutant B subunit for factor XIII causes its deficiency due to impaired intracellular transportation. Blood, 2001, 97, 2667-2672.	0.6	40
18	Congenital Blood Coagulation Factor XIII Deficiency and Perinatal Management. Current Drug Targets, 2005, 6, 541-549.	1.0	40

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19	The Non-catalytic B Subunit of Coagulation Factor XIII Accelerates Fibrin Cross-linking. Journal of Biological Chemistry, 2015, 290, 12027-12039.	1.6	39
20	As many as 12 cases with haemorrhagic acquired factor XIII deficiency due to its inhibitors were recently found in Japan. Thrombosis and Haemostasis, 2011, 105, 925-927.	1.8	34
21	Common Mutation of Plasminogen Detected in Three Asian Populations by an Amplification Refractory Mutation System and Rapid Automated Capillary Electrophoresis. Thrombosis and Haemostasis, 1999, 82, 1342-1346.	1.8	29
22	Male-specific cardiac pathologies in mice lacking either the A or B subunit of factor XIII. Thrombosis and Haemostasis, 2008, 99, 401-408.	1.8	29
23	Impaired Protein Folding, Dimer Formation, and Heterotetramer Assembly Cause Intra- and Extracellular Instability of a Y283C Mutant of the A Subunit for Coagulation Factor XIIIâ€. Biochemistry, 2001, 40, 13413-13420.	1.2	23
24	Hemorrhagic-acquired factor XIII deficiency associated with tocilizumab for treatment of rheumatoid arthritis. International Journal of Hematology, 2012, 96, 781-785.	0.7	23
25	Rapid immunochromatographic test for detection of anti-factor XIII A subunit antibodies can diagnose 90 % of cases with autoimmune haemorrhaphilia XIII/13. Thrombosis and Haemostasis, 2015, 113, 1347-1356.	1.8	23
26	Molecular and Genetic Mechanisms of Factor XIII A Subunit Deficiency. Seminars in Thrombosis and Hemostasis, 2000, Volume 26, 005-010.	1.5	23
27	The Normal and Abnormal Genes of theaandbSubunits in Coagulation Factor XIII. Seminars in Thrombosis and Hemostasis, 1996, 22, 385-391.	1.5	22
28	Novel Deletion and Insertion Mutations Cause Splicing Defects, Leading to Severe Reduction in mRNA Levels of the A Subunit in Severe Factor XIII Deficiency. Thrombosis and Haemostasis, 1998, 79, 479-485.	1.8	22
29	Recommendation for ISTH/SSC Criterion 2015 for autoimmune acquired factor XIII/13 deficiency. Thrombosis and Haemostasis, 2016, 116, 772-774.	1.8	21
30	The first two Japanese cases of severe type I congenital plasminogen deficiency with ligneous conjunctivitis: Successful treatment with direct thrombin inhibitor and fresh plasma. American Journal of Hematology, 2009, 84, 363-365.	2.0	20
31	Expression and Induction by IL-6 of the Normal and Variant Genes for Human Plasminogen. Biochemical and Biophysical Research Communications, 1997, 230, 129-132.	1.0	19
32	Alloantibodies against the B subunit of plasma factor XIII developed in its congenital deficiency. Thrombosis and Haemostasis, 2013, 109, 661-668.	1.8	19
33	A Founder Effect Is Proposed for Factor XIII B Subunit Deficiency Caused by the Insertion of Triplet AAC in Exon III Encoding the Second Sushi Domain. Thrombosis and Haemostasis, 1998, 80, 211-213.	1.8	18
34	Inhibitors of Factor XIII/13 in Older Patients. Seminars in Thrombosis and Hemostasis, 2014, 40, 704-711.	1.5	18
35	Extracellular Transglutaminase: Factor XIII. , 2005, 38, 192-208.		17
36	Spontaneous regression of the inhibitor against the coagulation factor XIII A subunit in acquired factor XIII deficiency. Thrombosis and Haemostasis, 2010, 104, 1284-1285.	1.8	16

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37	A high titer of acquired factor V inhibitor in a hemodialysis patient who developed arterial thrombosis. International Journal of Hematology, 2019, 109, 214-220.	0.7	16
38	A Review of Coagulation Abnormalities of Autoimmune Acquired Factor V Deficiency with a Focus on Japan. Seminars in Thrombosis and Hemostasis, 2022, 48, 206-218.	1.5	16
39	Novel Y283C mutation of the A subunit for coagulation factor XIII: molecular modelling predicts its impaired protein folding and dimer formation. British Journal of Haematology, 2001, 113, 652-654.	1.2	15
40	Non-autoimmune combined factor XIII A and B subunit deficiencies in rheumatoid arthritis patients treated with anti-interleukin-6 receptor monoclonal antibody (tocilizumab). Thrombosis Research, 2016, 140, 100-105.	0.8	15
41	Aggressive fatal case of autoimmune hemorrhaphilia resulting from anti-Factor XIII antibodies. Blood Coagulation and Fibrinolysis, 2013, 24, 85-89.	0.5	14
42	Reduced difference of Î±2-plasmin inhibitor levels between plasma and serum in patients with severe factor XIII deficiency, including autoimmune hemorrhaphilia due to anti-factor XIII antibodies. International Journal of Hematology, 2012, 95, 47-50.	0.7	13
43	Autoimmune Coagulation Factor X Deficiency as a Rare Acquired Hemorrhagic Disorder: A Literature Review. Thrombosis and Haemostasis, 2022, 122, 320-328.	1.8	13
44	Pathological coagulation parameters in as many as 54 patients with autoimmune acquired factor XIII deficiency due to antiâ€"factor XIII autoantibodies. Haemophilia, 2021, 27, 454-462.	1.0	13
45	Report of a patient with chronic intractable autoimmune hemorrhaphilia due to anti-factor XIII/13 antibodies who died of hemorrhage after sustained clinical remission for 3Âyears. International Journal of Hematology, 2015, 101, 598-602.	0.7	12
46	First and fatal case of autoimmune acquired factor <scp>XIII</scp>/13 deficiency after <scp>COVID</scp>â€19/<scp>SARSâ€CoV</scp>â€2 vaccination. American Journal of Hematology, 2022, 97, 243-245.	2.0	12
47	Expression of plasminogen-related gene B varies among normal tissues and increases in cancer tissues. FEBS Letters, 1999, 445, 31-35.	1.3	10
48	Coagulation and fibrinolytic features in AL amyloidosis with abnormal bleeding and usefulness of tranexamic acid. International Journal of Hematology, 2020, 111, 550-558.	0.7	10
49	Characterization of the 5â€²-flanking regions of plasminogen-related genes A and B. FEBS Letters, 1997, 404, 95-99.	1.3	8
50	A discrepancy between prothrombin time and Normotest (Hepaplastintest) results is useful for diagnosis of acquired factor V inhibitors. International Journal of Hematology, 2018, 108, 145-150.	0.7	8
51	Impaired dimer assembly and decreased stability of naturally recurring R260C mutant A subunit for coagulation factor XIII. Journal of Biochemistry, 2012, 152, 471-478.	0.9	7
52	Important roles of the human leukocyte antigen class I and II molecules and their associated genes in the autoimmune coagulation factor XIII deficiency via whole-exome sequencing analysis. PLoS ONE, 2021, 16, e0257322.	1.1	7
53	Measurement of coagulation factor antibody levels is useful for diagnosis and determining therapeutic efficacy in hemorrhagic patients with autoantibodies to coagulation factor VIII and factor V: results from a single center in Japan. International Journal of Hematology, 2022, 115, 11-20.	0.7	6
54	Plasma proteomics associated with autoimmune coagulation factor deficiencies reveals the link between inflammation and autoantibody development. International Journal of Hematology, 2022, 115, 672-685.	0.7	6

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55	A Review of Autoimmune Acquired von Willebrand Factor Deficiency in Japan. Seminars in Thrombosis and Hemostasis, 2022, 48, 911-925.	1.5	6
56	Increase in the plasma levels of protein Z-dependent protease inhibitor in normal pregnancies but not in non-pregnant patients with unexplained recurrent miscarriage. Thrombosis and Haemostasis, 2012, 107, 507-512.	1.8	5
57	Severe inhibitor-negative acquired factor XIII/13 deficiency with aggressive subdural haemorrhage. Blood Coagulation and Fibrinolysis, 2013, 24, 638-641.	0.5	5
58	The plasma levels of protein Z-dependent protease inhibitor increase after gynecological surgery independently of estrogen. Thrombosis Research, 2015, 136, 980-986.	0.8	5
59	Retrospective examination of coagulation parameters in 33 patients with autoimmune coagulation factor deficiencies in Japan: A single-center analysis. Thrombosis Research, 2022, 213, 154-162.	0.8	5
60	Molecular modeling predicts structural changes in the A subunit of factor XIII caused by two novel mutations identified in a neonate with severe congenital factor XIII deficiency. Thrombosis Research, 2012, 130, 506-510.	0.8	4
61	Complete remission achieved by steroid pulse therapy following rituximab treatment in a case with autoimmune haemorrhaphilia due to anti-factor XIII antibodies. Thrombosis and Haemostasis, 2014, 112, 441-451.	1.8	4
62	Successful bypass surgery for esophageal carcinoma under adequate factor XIII/13 replacement therapy in a case of intractable autoimmune hemorrhaphilia due to anti-Factor XIII/13 antibodies. International Journal of Hematology, 2016, 103, 341-347.	0.7	4
63	Complete remission in a bleeding patient with idiopathic autoimmune factor X deficiency caused by nonâ€neutralizing antiâ€factor X autoantibody. Haemophilia, 2019, 25, e106-e109.	1.0	4
64	A short half-life of the administered factor XIII (FXIII) concentrates after the first replacement therapy in a newborn with severe congenital FXIII deficiency. Thrombosis and Haemostasis, 2012, 107, 592-594.	1.8	3
65	Successful Management of a Patient with Autoimmune Hemorrhaphilia due to Anti-Factor XIII/13 Antibodies Complicated by Pulmonary Thromboembolism. Acta Haematologica, 2017, 137, 141-147.	0.7	3
66	Lobar Hemorrhage Induced by Acquired Factor XIII Deficiency in a Patient with Cerebral Amyloid Angiopathy. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, e203-e205.	0.7	3
67	The first reported case of acquired haemophilia A in which bleeding episodes were successfully treated via administration of a singleâ€dose mixture of activated factor VIIa/X. Haemophilia, 2019, 25, e350-e352.	1.0	3
68	Autoimmune acquired factor XIII deficiency in Japan 2021 update: Focused on annual incidence and clinical features. Haemophilia, 2022, 28, .	1.0	3
69	Coagulation factor V inhibitors, a review of the case report literature. Thrombosis Update, 2021, 4, 100058.	0.4	2
70	Molecular pathogenesis of plasminogen Hakodate: the second Japanese family case of severe type I plasminogen deficiency manifested late-onset multi-organic chronic pseudomembranous mucositis. Journal of Thrombosis and Thrombolysis, 2016, 42, 218-224.	1.0	1
71	What is Acquired Hemophilia 13 (Hemorrhagic Acquired Factor 13 Deficiency)?.. The Journal of the Japanese Society of Internal Medicine, 2010, 99, 1934-1943.	0.0	0
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73	Recurrent Miscarriage related to coagulation factor XIII. Japanese Journal of Thrombosis and Hemostasis, 2009, 20, 519-526.	0.1	0