Shrimati Shetty

List of Publications by Year
in descending order

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138 papers	1,769 citations	257450 24 h-index	345221 36 g-index
141 all docs	141 docs citations	141 times ranked	1766 citing authors

#	Article	IF	Citations
1	Hereditary thrombophilia as a cause of Budd-Chiari syndrome: A study from Western India. Hepatology, 2001, 34, 666-670.	7.3	117
2	Acquired hemophilia A: Diagnosis, aetiology, clinical spectrum and treatment options. Autoimmunity Reviews, 2011, 10, 311-316.	5.8	103
3	Contribution of natural anticoagulant and fibrinolytic factors in modulating the clinical severity of haemophilia patients. British Journal of Haematology, 2007, 138, 541-544.	2.5	80
4	JAK2Mutations Across a Spectrum of Venous Thrombosis Cases: Table 1. American Journal of Clinical Pathology, 2010, 134, 82-85.	0.7	66
5	Venous Thromboembolism in Young Patients From Western India: A Study. Clinical and Applied Thrombosis/Hemostasis, 2001, 7, 158-165.	1.7	62
6	Pathophysiology of acquired von Willebrand disease: a concise review. European Journal of Haematology, 2011, 87, 99-106.	2.2	53
7	Role of epsilon amino caproic acid in the management of haemophilic patients with inhibitors. Haemophilia, 2004, 10, 58-62.	2.1	50
8	Immune Response to FVIII in Hemophilia A: An Overview of Risk Factors. Clinical Reviews in Allergy and Immunology, 2009, 37, 58-66.	6.5	46
9	VKORC1 and CYP2C9 genotype distribution in Asian countries. Thrombosis Research, 2014, 134, 537-544.	1.7	44
10	Development of inhibitors in patients with haemophilia from India. Haemophilia, 2001, 7, 273-278.	2.1	43
11	Elevated Procoagulant Endothelial and Tissue Factor Expressing Microparticles in Women with Recurrent Pregnancy Loss. PLoS ONE, 2013, 8, e81407.	2.5	38
12	Factor VIII and IX gene polymorphisms and carrier analysis in Indian population. , 1997, 54, 271-275.		37
13	Thrombophilic dimension of Budd chiari syndrome and portal venous thrombosis â€“ A concise review. Thrombosis Research, 2011, 127, 505-512.	1.7	36
14	First-time development of FVIII inhibitor in haemophilia patients during the postoperative period. Haemophilia, 2002, 8, 776-780.	2.1	34
15	Rare coagulation factor deficiencies: a countrywide screening data from India. Haemophilia, 2014, 20, 575-581.	2.1	32
16	REVIEW ARTICLE: Antiâ€phospholipid Antibodies and Other Immunological Causes of Recurrent Foetal Loss â€“ A Review of Literature of Various Therapeutic Protocols. American Journal of Reproductive Immunology, 2009, 62, 9-24.	1.2	31
17	Combined factor V and VIII deficiency in Indian population. Haemophilia, 2000, 6, 504-507.	2.1	30
18	An ELISA Assay for the Detection of Factor VIII Antibodies â€“ Comparison with the Conventional Bethesda Assay in a Large Cohort of Haemophilia Samples. Acta Haematologica, 2003, 109, 18-22.	1.4	30

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19	First-trimester prenatal diagnosis in haemophilia A and B familiesâ€”10 years experience from a centre in India. Prenatal Diagnosis, 2006, 26, 1015-1017.	2.3	28
20	Influence of CYP2C9 and VKORC1 gene polymorphisms on warfarin dosage, over anticoagulation and other adverse outcomes in Indian population. European Journal of Pharmacology, 2013, 710, 80-84.	3.5	27
21	Comparison of four commercially available activated partial thromboplastin time reagents using a semi-automated coagulometer. Blood Coagulation and Fibrinolysis, 2003, 14, 493-497.	1.0	26
22	Mutations in GPIIIa molecule as a cause for Glanzmann thrombasthenia in Indian patients. Journal of Thrombosis and Haemostasis, 2005, 3, 482-488.	3.8	26
23	Promising prognostic markers of Preeclampsia: New avenues in waiting. Thrombosis Research, 2015, 136, 189-195.	1.7	26
24	Combination of copeptin, placental growth factor and total annexin V microparticles for prediction of preeclampsia at 10â€“14 weeks of gestation. Placenta, 2017, 58, 67-73.	1.5	25
25	Robustness of factor assays following cordocentesis in the prenatal diagnosis of haemophilia and other bleeding disorders. Haemophilia, 2007, 13, 172-177.	2.1	24
26	Immune regulatory gene polymorphisms as predisposing risk factors for the development of factor VIII inhibitors in Indian severe haemophilia A patients. Haemophilia, 2012, 18, 794-797.	2.1	23
27	Epidemiology of hepatocellular carcinoma (HCC) in hemophilia. Critical Reviews in Oncology/Hematology, 2016, 99, 129-133.	4.4	20
28	Thrombophilic dimension of recurrent fetal loss in Indian patients. Blood Coagulation and Fibrinolysis, 2008, 19, 581-584.	1.0	18
29	Warfarin Dose Model for the Prediction of Stable Maintenance Dose in Indian Patients. Clinical and Applied Thrombosis/Hemostasis, 2018, 24, 353-359.	1.7	18
30	Novel therapeutic approaches for haemophilia. Haemophilia, 2015, 21, 152-161.	2.1	17
31	Investigation of Plasminogen Activator Inhibitorâ€1 (<scp>PAI</scp>â€1) 4G/5G promoter polymorphism in Indian venous thrombosis patients: A caseâ€control study. European Journal of Haematology, 2017, 99, 249-254.	2.2	17
32	A comprehensive screening analysis of antiphospholipid antibodies in Indian women with fetal loss. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 137, 136-140.	1.1	15
33	The Epidemiology of FVIII Inhibitors in Indian Haemophilia A Patients. Indian Journal of Hematology and Blood Transfusion, 2014, 30, 356-363.	0.6	15
34	Microparticles as prognostic biomarkers in dengue virus infection. Acta Tropica, 2018, 181, 21-24.	2.0	15
35	Successful Pregnancy Outcome in Women With Bad Obstetric History and Recurrent Fetal Loss Due to Thrombophilia: Effect of Unfractionated Heparin and Lowâ€”Molecular Weight Heparin. Clinical and Applied Thrombosis/Hemostasis, 2008, 14, 174-179.	1.7	14
36	Genetic Heterogeneity in a Large Cohort of Indian Type 3 von Willebrand Disease Patients. PLoS ONE, 2014, 9, e92575.	2.5	14

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37	Carrier detection in haemophilia A families: comparison of conventional coagulation parameters with DNA polymorphism analysis - first report from India. Haemophilia, 1999, 5, 243-246.	2.1	13
38	Novel mutations in GP IIb gene in Glanzmann's thrombasthenia from India. Platelets, 2009, 20, 35-40.	2.3	13
39	A simple clot based assay for detection of procoagulant cell-derived microparticles. Clinical Chemistry and Laboratory Medicine, 2016, 54, 799-803.	2.3	13
40	Platelet function tests using platelet aggregometry: need for repetition of the test for diagnosis of defective platelet function. Platelets, 2003, 14, 351-354.	2.3	12
41	Effect of anticoagulant therapy on cell-derived microparticles and pregnancy outcome in women with pregnancy loss. British Journal of Haematology, 2015, 171, 892-896.	2.5	12
42	Genetic basis of severe factor XIII deficiency in a large cohort of Indian patients: Identification of fourteen novel mutations. Blood Cells, Molecules, and Diseases, 2016, 57, 81-84.	1.4	12
43	Reduced Clinical Severity in a Mutationally Well-Characterized Cohort of Severe Hemophilia With Associated Thrombophilia. American Journal of Clinical Pathology, 2008, 130, 84-87.	0.7	11
44	A simple, novel and robust test to diagnose type I Glanzmann thrombasthenia. Haematologica, 2008, 93, 797-798.	3.5	11
45	Double mutations causing haemophilia B: a double whammy!. British Journal of Haematology, 2009, 145, 433-435.	2.5	11
46	An improved, semi quantitative clot based assay for factor XIII. Haemophilia, 2011, 17, 718-720.	2.1	11
47	Factor V Leiden Mutation and Budd-Chiari Syndrome. Blood, 1998, 92, 1838-1839.	1.4	11
48	Thrombophilia and unexplained pregnancy loss in Indian patients. The National Medical Journal of India, 2008, 21, 116-9.	0.3	11
49	Mutations in coagulation factor XIII subunit A in severe factor XIII deficiency patients: five novel mutations detected. Haemophilia, 2011, 17, e843-5.	2.1	10
50	Role of microparticles in recurrent miscarriages and other adverse pregnancies: a review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 169, 123-129.	1.1	10
51	Inherited and acquired thrombophilia in Indian women experiencing unexplained recurrent pregnancy loss. Blood Cells, Molecules, and Diseases, 2015, 55, 200-205.	1.4	10
52	Congenital macrothrombocytopenia is a heterogeneous disorder in India. Haemophilia, 2016, 22, 570-582.	2.1	10
53	Molecular characterization of haemophilia A & B in Indians. Haemophilia, 1998, 4, 802-805.	2.1	9
54	Novel genetic abnormalities in Bernard-Soulier syndrome in India. Annals of Hematology, 2014, 93, 381-384.	1.8	9

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55	Challenges and open issues in the management of acquired hemophilia A (AHA). Blood Cells, Molecules, and Diseases, 2015, 54, 275-280.	1.4	9
56	Paradoxical Bleeding and Thrombosis in a Patient With Afibrinogenemia and Fibrinogen Mumbai Mutation. American Journal of Clinical Pathology, 2015, 143, 755-757.	0.7	9
57	Carrier detection and prenatal diagnosis in families with haemophilia. The National Medical Journal of India, 2001, 14, 81-3.	0.3	9
58	Combination of thrombophilia markers in acute myocardial infarction of the young. Indian Journal of Medical Sciences, 2004, 58, 381-8.	0.1	9
59	Inherited deficiency of multiple vitamin K-dependent coagulation factors and coagulation inhibitors presenting as hemorrhagic diathesis, mental retardation, and growth retardation. , 1996, 52, 67-67.		8
60	Epsilon-Aminocaproic Acid Inhibits the Activity of Factor VIII Inhibitors in Patients with Severe Haemophilia A in vivo and in vitro. Acta Haematologica, 2000, 103, 67-72.	1.4	8
61	Combined factor VIII and IX deficiency in a family. International Journal of Laboratory Hematology, 2001, 23, 201-204.	0.2	8
62	Clinical and molecular epidemiology of factor XI deficiency in India. Thrombosis Research, 2016, 147, 85-87.	1.7	8
63	F8 gene mutation profile in Indian hemophilia A patients: Identification of 23 novel mutations and factor VIII inhibitor risk association. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2016, 786, 27-33.	1.0	8
64	Novel Mutations in Factor IX Gene From Western India With Reference to Their Phenotypic and Haplotypic Attributes. Journal of Pediatric Hematology/Oncology, 2009, 31, 157-160.	0.6	7
65	Protein C (PROC) gene mutations in two Indian families with purpura fulminans. Annals of Hematology, 2010, 89, 835-836.	1.8	7
66	Molecular pathology of haemophilia A in Indian patients: Identification of 11 novel mutations. Clinica Chimica Acta, 2010, 411, 2004-2008.	1.1	7
67	Challenges of multiple mutations in individual patients with haemophilia. European Journal of Haematology, 2011, 86, 185-190.	2.2	7
68	A common founder mutation p.P2063S in exon 36 of VWF in 11 unrelated Indian von Willebrand disease (VWD) families. Annals of Hematology, 2013, 92, 1147-1148.	1.8	7
69	Management of pregnancy in dysfibrinogenemia cases. Blood Coagulation and Fibrinolysis, 2017, 28, 91-93.	1.0	7
70	Antiphospholipid antibodies in haemophilia patients with severe bleeding tendency: cause, consequence or a consequential cause?. Haemophilia, 2009, 15, 1104-1108.	2.1	6
71	An atypical manifestation of acquired von Willebrand syndrome (AVWS) associated with systemic lupus erythematosus (SLE). Annals of Hematology, 2014, 93, 173-175.	1.8	6
72	Prenatal diagnosis in severe von Willebrand disease families from India using combination of phenotypic and genotypic assays. Prenatal Diagnosis, 2014, 34, 377-381.	2.3	6

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73	Triple jeopardy: A case of Glanzmann's thrombasthenia with anti-GPIIb-IIIa antibodies and HPA incompatibility resulting in stillbirth. Thrombosis Research, 2019, 181, 141-144.	1.7	6
74	St 14 (DX S52) VNTR polymorphism in the Indian population and its application in carrier detection and prenatal diagnosis of haemophilia A families. Haematologia, 2000, 30, 203-207.	0.3	5
75	Molecular pathology of Bernardâ€“Soulier syndrome in Indian patients. Platelets, 2013, 24, 571-573.	2.3	5
76	The association of <scp>HLAâ€ÐRB1</scp> and <scp>HLAâ€ÐQB1</scp> alleles with the development of factor <scp>VIII</scp> inhibitors in severe haemophilia A patients in India. Tissue Antigens, 2014, 84, 235-237.	1.0	5
77	Differential expression of genes involved in Bengal macrothrombocytopenia (BMTCP). Blood Cells, Molecules, and Diseases, 2015, 55, 410-414.	1.4	5
78	Spectrum of mutations in Indian patients with fibrinogen disorders and its application in genetic diagnosis of the affected families. Haemophilia, 2015, 21, e519-e523.	2.1	5
79	Bengal macrothrombocytopenia is not totally an innocuous condition. Blood Cells, Molecules, and Diseases, 2016, 60, 3-6.	1.4	5
80	A common missense variant in exon 5 of antithrombin gene (SERPINC1) in Indian patients with thrombosis. Thrombosis Research, 2016, 143, 1-2.	1.7	5
81	Prediction of preeclampsia using combination of biomarkers at 18â€“23â€¯weeks of gestation: A nested case-control study. Pregnancy Hypertension, 2019, 17, 20-27.	1.4	5
82	Delayed vitamin K deficiency as a cause of bleeding: still a concern in the 21st century!. Blood Coagulation and Fibrinolysis, 2010, 21, 608-610.	1.0	4
83	Prothrombin Mumbai causes severe prothrombin deficiency due to a novel Cys90Ser mutation. Annals of Hematology, 2012, 91, 1667-1668.	1.8	4
84	Hereditary protein C deficiency in Indian patients with venous thrombosis. Annals of Hematology, 2012, 91, 1471-1476.	1.8	4
85	Delayed warfarin induced skin necrosis in a patient with poor warfarin metabolizing activity due to interrupted warfarin therapy. European Journal of Clinical Pharmacology, 2013, 69, 293-294.	1.9	4
86	Factor VIII haplotypes in severe hemophilia A patients in India. Annals of Hematology, 2013, 92, 999-1000.	1.8	4
87	Acquired and Heritable Thrombophilia in Indian Patients With Pediatric Deep Venous Thrombosis (DVT). Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 573-576.	1.7	4
88	Analysis of F8 inversions as risk factors for FVIII inhibitor development in Indian severe haemophilia A patients. Blood Cells, Molecules, and Diseases, 2014, 53, 161-163.	1.4	4
89	First trimester prenatal diagnosis of severe <scp>FXIII</scp> deficiency. Haemophilia, 2016, 22, e443-4.	2.1	4
90	Possible selection of host folate pathway gene polymorphisms in patients with malaria from a malaria endemic region in North East India. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 294-298.	1.8	4

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91	Why should hemophilia B be milder than hemophilia A?. Haematologica, 2016, 101, e213-e213.	3.5	4
92	Comment on Salomon et al. Gestational Diabetes Mellitus Is Associated With Changes in the Concentration and Bioactivity of Placenta-Derived Exosomes in Maternal Circulation Across Gestation. Diabetes 2016;65:598â€“609. Diabetes, 2016, 65, e24-e25.	0.6	4
93	Dysfunctional fibrinolysis and cerebral venous thrombosis. Blood Cells, Molecules, and Diseases, 2017, 65, 51-55.	1.4	4
94	Acquired inhibitor to factor VIII: report of two unusual cases. Haemophilia, 1997, 3, 212-214.	2.1	3
95	Utility of an exon 14BslI polymorphism for improved genetic diagnosis of hemophilia A in Indian population. Prenatal Diagnosis, 2008, 28, 920-922.	2.3	3
96	A novel ELISA for diagnosis of Glanzmannâ€™s thrombasthenia and the heterozygote carriers. Annals of Hematology, 2012, 91, 917-921.	1.8	3
97	A specific and sensitive activated partial thromboplastin time (APTT)-based factor VIII inhibitor screening assay. Clinical Chemistry and Laboratory Medicine, 2014, 52, e39-41.	2.3	3
98	A novel homozygous frameshift mutation in Exon 7 of the ADAMTS13 gene in a patient with congenital thrombotic thrombocytopenic purpura from India: a case report. Transfusion, 2017, 57, 2712-2714.	1.6	3
99	Prevalence of factor V G1691A, factor II G20210A, methylenetetrahydrofolate reaductase C677T and endothelial protein C receptor 23Âbp insertion polymorphisms in indigenous population of Nepal. Annals of Hematology, 2013, 92, 261-262.	1.8	2
100	Is peripheral blood corin level clinically relevant for prediction of pre-eclampsia?. Ultrasound in Obstetrics and Gynecology, 2015, 46, 380-380.	1.7	2
101	Synergistic effect of factor VII gene polymorphisms causing mild factor VII deficiency in a case of severe factor X deficiency. Blood Coagulation and Fibrinolysis, 2017, 28, 105-106.	1.0	2
102	A de novo factor <scp>VIII</scp> mutation in a haemophilia B family leading to combined deficiency of factor <scp>VIII</scp> and <scp>IX</scp>. Haemophilia, 2017, 23, e477-e479.	2.1	2
103	Role of lupus anticoagulants in immediate acting inhibitor positivity in congenital haemophilia A patients. Thrombosis Research, 2018, 172, 29-35.	1.7	2
104	Warfarin pharmacogenetics: How close are we to clinical practice?. Indian Journal of Human Genetics, 2013, 19, 277.	0.7	1
105	The genetics of Canadian type 3 von Willebrand disease: further evidence for co-dominant inheritance of mutant alleles: a rebuttal. Journal of Thrombosis and Haemostasis, 2013, 11, 1784-1785.	3.8	1
106	Glanzmannâ€™s thrombasthenia â€“ newer treatment options. Expert Opinion on Orphan Drugs, 2014, 2, 5-10.	0.8	1
107	Paternal factor V Leiden and recurrent pregnancy loss: a new concept behind fetal genetics?: comment. Journal of Thrombosis and Haemostasis, 2014, 12, 1758-1759.	3.8	1
108	Annexin <scp>A</scp>5 levels or circulating microparticles: what we see depends mainly on what we look for. Journal of Internal Medicine, 2016, 279, 608-608.	6.0	1

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109	Could procoagulant cellâ€“derived microparticles have a more crucial role in pregnancy complications rather than exosomes?. American Journal of Obstetrics and Gynecology, 2016, 214, 765-766.	1.3	1
110	Preeclampsia: simplified or still miles to go?. American Journal of Obstetrics and Gynecology, 2016, 214, 668-669.	1.3	1
111	Antibody profile in Indian severe haemophilia A patients with and without FVIII inhibitors. Immunology Letters, 2016, 169, 93-97.	2.5	1
112	Mortality caused by intracranial bleeding in non-severe hemophilia A patients: comment. Journal of Thrombosis and Haemostasis, 2017, 15, 1709-1710.	3.8	1
113	A rare case of Glanzmann's thrombasthenia and factor VII deficiency due to a combination of pathogenic and nonâ€pathogenic gene variants. Haemophilia, 2020, 26, e26-e27.	2.1	1
114	Differential response to FEIBA is strongly associated with the prothrombotic microparticles. Blood Cells, Molecules, and Diseases, 2020, 84, 102441.	1.4	1
115	Indian Bombay phenotype: it is different!. Blood Transfusion, 2017, 15, 74-76.	0.4	1
116	Novel RASGRP2 variants in platelet function defects: Indian study. British Journal of Haematology, 2022, , .	2.5	1
117	Prenatal diagnosis of haemophilia: a preliminary report. The National Medical Journal of India, 1998, 11, 218-9.	0.3	1
118	Prenatal diagnosis in a haemophilia A family by both factor VIII activity and antigen measurements. Journal of the Association of Physicians of India, The, 2003, 51, 916-8.	0.0	1
119	Response to the letter of Casserta et al. Acquired hemophilia a following influenza vaccination. Autoimmunity Reviews, 2011, 11, 75.	5.8	0
120	Polymorphisms of warfarin metabolizing enzymes in an Indian population. Blood Cells, Molecules, and Diseases, 2013, 51, 203.	1.4	0
121	Possible impact of factor V Leiden genotype on warfarin induced bleeding. Indian Journal of Human Genetics, 2013, 19, 377.	0.7	0
122	Genetic thrombophilia and natural anticoagulants: importance of polymorphisms within and outside the genes. Haematologica, 2014, 99, e30-e30.	3.5	0
123	Is thrombophilia associated with placenta-mediated pregnancy complications? A prospective cohort study: comment. Journal of Thrombosis and Haemostasis, 2014, 12, 1377-1378.	3.8	0
124	Factor V Leiden mutation modulates the bleeding phenotype in warfarin sensitive patients. Thrombosis Research, 2014, 133, 955-956.	1.7	0
125	Delayed Vitamin K Deficiency Related Bleeding: Is it Genetically Linked?. Indian Journal of Pediatrics, 2014, 81, 310-311.	0.8	0
126	Tissue factor expressed by circulating cancer cell-derived microparticles drastically increases the incidence of deep vein thrombosis in mice: comment. Journal of Thrombosis and Haemostasis, 2015, 13, 1737-1738.	3.8	0

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127	Prenatal diagnosis in a family with purfura fulminans. Blood Coagulation and Fibrinolysis, 2015, 26, 350.	1.0	0
128	Sense, missense, and nonsense: a novel mechanism of premature termination codon (PTC) mutation in a severe von Willebrand disease (VWD) patient. Annals of Hematology, 2015, 94, 1409-1410.	1.8	0
129	Prenatal diagnosis in a haemophilia carrier with triplet pregnancy. Haemophilia, 2015, 21, e228-30.	2.1	0
130	Re: Does lowâ€•molecularâ€•weight heparin influence fetal growth or uterine and umbilical arterial Doppler in women with a history of earlyâ€•onset uteroplacental insufficiency and an inheritable thrombophilia? Secondary randomised controlled trial results LMWH influencing fetal growth. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 844-844.	2.3	0
131	Decrease in circulating percentage platelet microparticles during pregnancyâ€”a different perspective. Annals of Hematology, 2016, 95, 533-534.	1.8	0
132	Prediction of smallâ€•forâ€•gestationalâ€•age at 35â€“37 weeks of gestation: too late for management?. Ultrasound in Obstetrics and Gynecology, 2016, 47, 385-385.	1.7	0
133	Does consumption of platelet-derived microparticles in the fibrin clot explain the decrease in their percentage during pregnancy?. Blood Cells, Molecules, and Diseases, 2016, 57, 115-117.	1.4	0
134	Dosing algorithms for vitamin K antagonists across VKORC1 and CYP2C9 genotypes: comment. Journal of Thrombosis and Haemostasis, 2017, 15, 1708-1708.	3.8	0
135	A novel p.Pro353His SERPINC1 mutation in the thrombinâ€•binding region affecting stability of Antithrombin molecule in an extended Omani family. International Journal of Laboratory Hematology, 2018, 40, e49-e51.	1.3	0
136	A rare cause of bleeding in two Indian families with congenital alphaâ€•2â€•antiplasmin deficiency. Haemophilia, 2019, 25, e370-e372.	2.1	0
137	Anti-factor VIII inhibitors against A2 and C2 domains in hemophilia A patients from India. Blood Cells, Molecules, and Diseases, 2019, 75, 11-12.	1.4	0
138	Congenital PAI-1 deficiency results in psoas hematoma in an Indian patient. Thrombosis Research, 2020, 190, 35-38.	1.7	0