

J Freedman

List of Publications by Year in descending order

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97
papers

2,915
citations

172457

29
h-index

182427

51
g-index

98
all docs

98
docs citations

98
times ranked

2025
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in serum cytokine levels in acute and chronic autoimmune thrombocytopenic purpura: relationship to platelet phenotype and antiplatelet T-cell reactivity. <i>Blood</i> , 1996, 87, 4245-4254.	1.4	316
2	Increased antiplatelet T helper lymphocyte reactivity in patients with autoimmune thrombocytopenia. <i>Blood</i> , 1991, 78, 2619-2625.	1.4	167
3	Thrombin-triggered platelet apoptosis. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 2656-2663.	3.8	160
4	Vitronectin stabilizes thrombi and vessel occlusion but plays a dual role in platelet aggregation. <i>Journal of Thrombosis and Haemostasis</i> , 2005, 3, 875-883.	3.8	112
5	IVIg inhibits reticuloendothelial system function and ameliorates murine passive immune thrombocytopenia independent of anti-idiotypic reactivity. <i>British Journal of Haematology</i> , 2001, 115, 679-686.	2.5	96
6	Characterization of platelet-reactive antibodies in children with varicella-associated acute immune thrombocytopenic purpura (ITP). <i>British Journal of Haematology</i> , 1996, 95, 145-152.	2.5	95
7	Rapid clearance of procoagulant platelet-derived microparticles from the circulation of rabbits. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 1621-1623.	3.8	94
8	Fibrinogen and von Willebrand factor-independent platelet aggregation in vitro and in vivo. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 2230-2237.	3.8	89
9	Procoagulant surface exposure and apoptosis in rabbit platelets: association with shortened survival and steady-state senescence. <i>Journal of Thrombosis and Haemostasis</i> , 2004, 2, 651-659.	3.8	68
10	Preanalytical requirements for flow cytometric evaluation of platelet activation: choice of anticoagulant. <i>Transfusion Medicine</i> , 1999, 9, 147-154.	1.1	66
11	Flow cytometric analysis of platelets from children with the Wiskott-Aldrich syndrome reveals defects in platelet development, activation and structure. <i>British Journal of Haematology</i> , 1997, 97, 747-754.	2.5	62
12	Preparation of Red Cells Coated with C4 and C3 Subcomponents and Production of Anti-C4d and Anti-C3d. <i>Vox Sanguinis</i> , 1976, 31, 241-257.	1.5	52
13	Flow cytometric evaluation of platelet activation in blood collected into EDTA vs. Diatube-H, a sodium citrate solution supplemented with theophylline, adenosine, and dipyridamole. <i>American Journal of Hematology</i> , 1995, 50, 40-45.	4.1	52
14	Flow cytometric analysis of platelet function in stored platelet concentrates. <i>Transfusion Science</i> , 1999, 20, 129-139.	0.6	52
15	Higher thrombin concentrations are required to induce platelet apoptosis than to induce platelet activation. <i>British Journal of Haematology</i> , 2007, 136, 762-764.	2.5	52
16	Flow Cytometric Parameters for Characterizing Platelet Activation by Measuring P-Selectin (CD62) Expression: Theoretical Consideration and Evaluation in Thrombin-Treated Platelet Populations. <i>Biochemical and Biophysical Research Communications</i> , 2000, 269, 85-90.	2.1	51
17	Prospective platelet crossmatching for selection of compatible random donors. <i>British Journal of Haematology</i> , 1984, 56, 9-18.	2.5	49
18	Suppressed natural killer cell activity in patients with chronic autoimmune thrombocytopenic purpura. <i>American Journal of Hematology</i> , 1991, 37, 258-262.	4.1	47

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19	Intravenous immunoglobulin and Anti-D in Idiopathic Thrombocytopenic Purpura (ITP): Mechanisms of Action. <i>Transfusion Science</i> , 1998, 19, 289-294.	0.6	44
20	Optimal Conditions for the Use of Sulphydryl Compounds in Dissociating Red Cell Antibodies. <i>Vox Sanguinis</i> , 1976, 30, 231-239.	1.5	39
21	Quantification of Platelet Activation Status by Analyzing P-Selectin Expression. <i>Biochemical and Biophysical Research Communications</i> , 2000, 273, 565-570.	2.1	38
22	Comparison of platelet immunity in patients with SLE and with ITP. <i>Transfusion Science</i> , 2000, 22, 19-27.	0.6	37
23	A cost-effectiveness evaluation of platelet crossmatching and HLA matching in the management of alloimmunized thrombocytopenic patients. <i>Transfusion</i> , 1989, 29, 201-207.	1.6	36
24	Anti-D (WinRho SD?) treatment of children with chronic autoimmune thrombocytopenic purpura stimulates transient cytokine/chemokine production. <i>American Journal of Hematology</i> , 2002, 69, 225-227.	4.1	35
25	Downregulation of the anti-HLA alloimmune response by variable region-reactive (anti-idiotypic) antibodies in leukemic patients transfused with platelet concentrates. <i>Blood</i> , 1993, 81, 538-542.	1.4	32
26	Persistence of procoagulant surface expression on activated human platelets: involvement of apoptosis and aminophospholipid translocase activity. <i>Journal of Thrombosis and Haemostasis</i> , 2007, 5, 560-570.	3.8	32
27	Platelet-Surface Glycoproteins in Healthy and Preeclamptic Mothers and Their Newborn Infants. <i>Pediatric Research</i> , 1996, 40, 876-880.	2.3	31
28	Applications of flow cytometry in transfusion medicine. <i>Transfusion Medicine Reviews</i> , 1995, 9, 87-109.	2.0	30
29	The Cellular Immunology Associated with Autoimmune Thrombocytopenic Purpura: An Update. <i>Transfusion Science</i> , 1998, 19, 245-251.	0.6	30
30	False-positive antiglobulin tests in healthy subjects and in hospital patients. <i>Journal of Clinical Pathology</i> , 1979, 32, 1014-1018.	2.0	29
31	Binding of Thrombin to the G-protein-linked Receptor, and Not to Glycoprotein Ib, Precedes Thrombin-mediated Platelet Activation. <i>Journal of Biological Chemistry</i> , 1997, 272, 1997-2004.	3.4	29
32	Characterization of platelet glycoproteins and platelet/endothelial cell antibodies in patients with thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1999, 107, 546-555.	2.5	28
33	Complement Components Detected on Normal Red Blood Cells Taken into EDTA and CPD ¹ . <i>Vox Sanguinis</i> , 1979, 37, 1-8.	1.5	26
34	Simple method for differentiating between HLA and platelet-specific antibodies by flow cytometry. <i>American Journal of Hematology</i> , 1991, 38, 314-320.	4.1	26
35	Abnormal cellular immune mechanisms associated with autoimmune thrombocytopenia. <i>Transfusion Medicine Reviews</i> , 1995, 9, 327-338.	2.0	26
36	Membrane-bound immunoglobulins and complement components on young and old red cells. <i>Transfusion</i> , 1984, 24, 477-481.	1.6	25

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37	The Significance of Complement on the Red Cell Surface. <i>Transfusion Medicine Reviews</i> , 1987, 1, 58-70.	2.0	25
38	Random donor platelet crossmatching: Comparison of four platelet antibody detection methods. <i>American Journal of Hematology</i> , 1988, 28, 1-7.	4.1	25
39	Characterization of HIV-1-specific antibodies and HIV-1-crossreactive antibodies to platelets in HIV-1-infected haemophiliac patients. <i>British Journal of Haematology</i> , 1998, 103, 1014-1022.	2.5	25
40	Thrombin binding to platelets and their activation in plasma. <i>British Journal of Haematology</i> , 1994, 88, 592-600.	2.5	24
41	Red blood cell-bound C3d in selected hospital patients. <i>Transfusion</i> , 1982, 22, 515-520.	1.6	23
42	White cell depletion of red cell and pooled random-donor platelet concentrates by filtration and residual lymphocyte subset analysis. <i>Transfusion</i> , 1991, 31, 433-440.	1.6	22
43	Characterization of red blood cells strongly coated in vitro by C3 via the alternative pathway. <i>Transfusion</i> , 1980, 20, 256-262.	1.6	21
44	Hemolytic warm IgM autoagglutinins in autoimmune hemolytic anemia. <i>Transfusion</i> , 1987, 27, 464-467.	1.6	21
45	Autoimmune Haemolytic Anaemia with the Unusual Combination of both IgM and IgG Autoantibodies. <i>Vox Sanguinis</i> , 1977, 32, 61-68.	1.5	20
46	Further Observations on the Preparation of Antiglobulin Reagents Reacting with C3d and C4d on Red Cells. <i>Vox Sanguinis</i> , 1977, 33, 21-28.	1.5	20
47	Assessment of Complement Binding by Anti-D and Anti-M Antibodies Employing Labelled Antiglobulin Antibodies. <i>British Journal of Haematology</i> , 1980, 45, 309-318.	2.5	20
48	Unexplained periparturient thrombocytopenia. <i>American Journal of Hematology</i> , 1986, 21, 397-407.	4.1	19
49	Red blood cell-bound C3d in normal subjects and in random hospital patients. <i>Transfusion</i> , 1982, 22, 511-514.	1.6	18
50	Triple heterozygosity in the integrin α IIb subunit in a patient with Glanzmann's thrombasthenia. <i>Journal of Thrombosis and Haemostasis</i> , 2004, 2, 813-819.	3.8	18
51	Effect of complement on the viscoelastic properties of human erythrocyte membrane. <i>British Journal of Haematology</i> , 1985, 61, 455-466.	2.5	17
52	The history of idiopathic thrombocytopenic purpura (ITP). <i>Transfusion Science</i> , 1998, 19, 231-236.	0.6	17
53	Platelet activation induced by porcine factor VIII (HYATE:C). , 1998, 57, 200-205.		16
54	Cellular Immune Mechanisms in Chronic Autoimmune Thrombocytopenic Purpura (ATP). <i>Autoimmunity</i> , 1992, 13, 311-319.	2.6	15

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55	p38 MAPK is activated but not necessary in porcine von Willebrand factor-dependent platelet activation. <i>British Journal of Haematology</i> , 1999, 107, 532-538.	2.5	15
56	Monoclonal antibody-mediated inhibition of the human HLA alloimmune response to platelet transfusion is antigen specific and independent of Fc γ 3 receptor-mediated immune suppression. <i>British Journal of Haematology</i> , 2000, 110, 481-487.	2.5	15
57	Concurrent measurement of the survival of two populations of rabbit platelets labeled with either two PKH lipophilic dyes or two concentrations of biotin. <i>Cytometry</i> , 2002, 47, 111-117.	1.8	15
58	Comparison of Low Molecular Weight Products Following Reaction of C3a-C3b with C3b Inactivator and with Trypsin. <i>Vox Sanguinis</i> , 1977, 33, 212-220.	1.5	14
59	Prenatal diagnosis of neonatal alloimmune thrombocytopenia using an allele-specific oligonucleotide probe. <i>Prenatal Diagnosis</i> , 1993, 13, 1037-1042.	2.3	14
60	Porcine von Willebrand factor and thrombin induce the activation of c-Jun amino-terminal kinase (JNK/SAPK) whereas only thrombin induces activation of extracellular signal-related kinase 2 (ERK2) in human platelets. <i>British Journal of Haematology</i> , 2000, 109, 851-856.	2.5	14
61	Platelet cold agglutinins: a flow cytometric analysis. <i>Transfusion Science</i> , 1998, 19, 217-224.	0.6	13
62	Autoimmune hemolytic anemia with concurrence of warm and cold red cell autoantibodies and a warm hemolysin. <i>Transfusion</i> , 1985, 25, 368-372.	1.6	11
63	Applications of flow cytometry in the analysis of blood leukocytes. <i>Transfusion Science</i> , 1995, 16, 333-341.	0.6	11
64	Induction of a secondary human anti-HLA alloimmune response in severe combined immunodeficient mice engrafted with human lymphocytes. <i>Transfusion</i> , 1997, 37, 1192-1199.	1.6	11
65	Warm IgM Anti-T Causing Autoimmune Haemolytic Anaemia. <i>Vox Sanguinis</i> , 1977, 32, 135-142.	1.5	10
66	Differences in specificities of anti-C3d sera raised to C3d antigens prepared in different ways. <i>Transfusion</i> , 1981, 21, 32-37.	1.6	10
67	Analysis of platelets by flow cytometry. <i>Transfusion Science</i> , 1995, 16, 353-361.	0.6	10
68	Platelet activation and hypercoagulability following treatment with porcine factor VIII (HYATE:C). <i>American Journal of Hematology</i> , 2002, 69, 192-199.	4.1	10
69	von Willebrand factor (VWF)-dependent human platelet activation: porcine VWF utilizes different transmembrane signaling pathways than does thrombin to activate platelets, but both require protein phosphatase function. <i>Journal of Thrombosis and Haemostasis</i> , 2003, 1, 337-346.	3.8	10
70	Idiopathic thrombocytopenia and neutropenia in childhood. <i>The American Journal of Pediatric Hematology/Oncology</i> , 1994, 16, 95-101.	1.3	10
71	Antibody-mediated inhibition of the human alloimmune response to platelet transfusion in Hu-PBL-SCID mice. <i>British Journal of Haematology</i> , 1999, 104, 919-924.	2.5	9
72	An unusual autoimmune hemolytic anemia in a patient with immunoblastic sarcoma. <i>American Journal of Hematology</i> , 1983, 14, 175-184.	4.1	8

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73	Reticulated platelet counts in the assessment of thrombocytopenic disorders. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1998, 87, 65-70.	1.5	8
74	The GPIIb/IIIa antagonist drugs eptifibatid and tirofiban do not induce activation of apoptosis executioner caspase-3 in resting platelets but inhibit caspase-3 activation in platelets stimulated with thrombin or calcium ionophore A23187. <i>Haematologica</i> , 2009, 94, 1783-1784.	3.5	8
75	Quantification of antibodies to the C3d subcomponent of human C3. <i>Immunology</i> , 1977, 32, 1007-15.	4.4	8
76	Complement in thrombotic thrombocytopenic purpura. <i>American Journal of Hematology</i> , 1983, 15, 397-398.	4.1	7
77	In HPA 1a-immunized women the decrease in anti-HPA 1a antibody level during pregnancy is not associated with anti-idiotypic antibodies. <i>Haematologica</i> , 2009, 94, 441-443.	3.5	7
78	Inhibition of a secondary human alloimmune response via the soluble active component of CD154 (CD40L) in severe combined immune-deficient mice engrafted with human lymphocytes. <i>Transfusion</i> , 1999, 39, 818-823.	1.6	6
79	Directions for research in autoimmune thrombocytopenic purpura (ITP). <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007, 87, 82-84.	1.5	6
80	Downregulation of the anti-HLA alloimmune response by variable region-reactive (anti-idiotypic) antibodies in leukemic patients transfused with platelet concentrates. <i>Blood</i> , 1993, 81, 538-42.	1.4	6
81	Plasmin accelerates platelet-dependent prothrombinase formation without activating the platelets. <i>British Journal of Haematology</i> , 1996, 92, 458-465.	2.5	5
82	An Immunohematologic Complication of Isoniazid. <i>Vox Sanguinis</i> , 1978, 35, 126-131.	1.5	4
83	Quantitation of C3 subcomponents on red cells coated with complement in vitro. <i>Journal of Clinical Pathology</i> , 1980, 33, 977-983.	2.0	4
84	Warm IgM Anti-H ^T Causing Autoimmune Haemolytic Anaemia. <i>Vox Sanguinis</i> , 1977, 32, 135-142.	1.5	3
85	Reticulated platelet counts in the assessment of thrombocytopenic disorders. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1998, 87, 65-70.	1.5	3
86	Use of the indirect platelet radioactive antiglobulin test with anti- ϵ IgG and anti- ϵ C3 in immune and nonimmune thrombocytopenias. <i>American Journal of Hematology</i> , 1985, 18, 297-305.	4.1	2
87	Idiopathic thrombocytopenic purpura (ITP): a historical odyssey. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1998, 87, 3-6.	1.5	2
88	Pentastarch instead of albumin as replacement fluid for therapeutic plasma exchange. <i>Journal of Clinical Apheresis</i> , 1997, 12, 165-169.	1.3	2
89	The effect of rabbit antithymocyte serum (RATS) and OKT3 on peripheral blood mononuclear cell subsets following renal transplantation. <i>Clinical Transplantation</i> , 1994, 8, 516-22.	1.6	2
90	An Immunohematologic Complication of Isoniazid. <i>Vox Sanguinis</i> , 1978, 35, 126-131.	1.5	1

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91	Intravenous immunoglobulin products: an update on their mechanisms of action. ISBT Science Series, 2008, 3, 152-158.	1.1	1
92	Autoimmune Haemolytic Anaemia with the Unusual Combination of both IgM and IgG Autoantibodies. Vox Sanguinis, 1977, 32, 61-68.	1.5	0
93	Parthenocissus tricuspidata Activity Directed against Human Red Blood Cells Coated with C3b. Vox Sanguinis, 1981, 41, 178-182.	1.5	0
94	<i>Parthenocissus tricuspidata</i> Activity Directed against Human Red Blood Cells Coated with C3b. Vox Sanguinis, 1981, 41, 178-182.	1.5	0
95	Interleukins 1beta, 6, 8 and tumour necrosis factor alpha do not induce platelet activation. Transfusion Medicine, 2001, 11, 389-390.	1.1	0
96	Biological Modification of Lymphocytes in Auto- and Allo-Immune Diseases1. , 2003, , 55-68.		0
97	Crossmatch difficulties following the prophylactic use of Rh immune globulin. Cmaj, 1979, 120, 1235-8.	0.1	0