

John Kelton

List of Publications by Year in Descending Order

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

90
papers

8,766
citations

33
h-index

93
g-index

94
ext. papers

9,893
ext. citations

8.5
avg, IF

5.97
L-index

#	Paper	IF	Citations
90	Lessons from vaccine-induced immune thrombotic thrombocytopenia. <i>Nature Reviews Immunology</i> , 2021 , 21, 753-755	36.5	4
89	Platelet-activating immune complexes identified in critically ill COVID-19 patients suspected of heparin-induced thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 1342-1347	15.4	44
88	Characteristics of Anti-SARS-CoV-2 Antibodies in Recovered COVID-19 Subjects. <i>Viruses</i> , 2021 , 13,	6.2	14
87	Performance characteristics of platelet autoantibody testing for the diagnosis of immune thrombocytopenia using strict clinical criteria. <i>British Journal of Haematology</i> , 2021 , 194, 439-443	4.5	1
86	Definition of a critical bleed in patients with immune thrombocytopenia: Communication from the ISTH SSC Subcommittee on Platelet Immunology. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 2082-2088	15.4	3
85	Antibody epitopes in vaccine-induced immune thrombotic thrombocytopenia. <i>Nature</i> , 2021 , 596, 565-569	60.4	76
84	A comparative study of platelet factor 4-enhanced platelet activation assays for the diagnosis of heparin-induced thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 1096-1102	15.4	7
83	Adjunct Immune Globulin for Vaccine-Induced Immune Thrombotic Thrombocytopenia. <i>New England Journal of Medicine</i> , 2021 , 385, 720-728	59.2	75
82	Platelet variability index: a measure of platelet count fluctuations in patients with immune thrombocytopenia. <i>Blood Advances</i> , 2021 , 5, 4256-4264	7.8	1
81	The role of fluid-phase immune complexes in the pathogenesis of heparin-induced thrombocytopenia. <i>Thrombosis Research</i> , 2020 , 194, 135-141	8.2	2
80	Increased cytotoxic potential of CD8 T cells in immune thrombocytopenia. <i>British Journal of Haematology</i> , 2020 , 188, e72-e76	4.5	2
79	Perioperative oral eltrombopag versus intravenous immunoglobulin in patients with immune thrombocytopenia: a non-inferiority, multicentre, randomised trial. <i>Lancet Haematology</i> , 2020 , 7, e640-e648	14.6	9
78	A platelet viability assay (PVA) for the diagnosis of heparin-induced thrombocytopenia. <i>Platelets</i> , 2019 , 30, 1017-1021	3.6	4
77	The sensitivity and specificity of platelet autoantibody testing in immune thrombocytopenia: a systematic review and meta-analysis of a diagnostic test. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 787-794	15.4	26
76	Characterization of platelet factor 4 amino acids that bind pathogenic antibodies in heparin-induced thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 389-399	15.4	15
75	Platelet-Activating Antibodies Are Detectable at the Earliest Onset of Heparin-Induced Thrombocytopenia, With Implications for the Operating Characteristics of the Serotonin-Release Assay. <i>Chest</i> , 2018 , 153, 1396-1404	5.3	13
74	Autoantibodies to thrombopoietin and the thrombopoietin receptor in patients with immune thrombocytopenia. <i>British Journal of Haematology</i> , 2018 , 181, 234-241	4.5	11

73	Development of a high-yield expression and purification system for platelet factor 4. <i>Platelets</i> , 2018 , 29, 249-256	3.6	9
72	How do we diagnose immune thrombocytopenia in 2018?. <i>Hematology American Society of Hematology Education Program</i> , 2018 , 2018, 561-567	3.1	15
71	Megakaryocyte apoptosis in immune thrombocytopenia. <i>Platelets</i> , 2018 , 29, 729-732	3.6	14
70	The effect of rituximab on anti-platelet autoantibody levels in patients with immune thrombocytopenia. <i>British Journal of Haematology</i> , 2017 , 178, 302-307	4.5	19
69	Autoantibodies to Thrombopoietin and the Thrombopoietin Receptor in Patients with Immune Thrombocytopenia. <i>Blood</i> , 2016 , 128, 2548-2548	2.2	1
68	Producing megakaryocytes from a human peripheral blood source. <i>Transfusion</i> , 2016 , 56, 1066-74	2.9	11
67	High-dose dexamethasone compared with prednisone for previously untreated primary immune thrombocytopenia: a systematic review and meta-analysis. <i>Lancet Haematology</i> , 2016 , 3, e489-e496	14.6	78
66	Effect of a thrombopoietin receptor agonist on use of intravenous immune globulin in patients with immune thrombocytopenia. <i>Transfusion</i> , 2016 , 56, 73-9	2.9	7
65	Antibody binding to megakaryocytes in vivo in patients with immune thrombocytopenia. <i>European Journal of Haematology</i> , 2015 , 95, 532-7	3.8	8
64	The platelet serotonin-release assay. <i>American Journal of Hematology</i> , 2015 , 90, 564-72	7.1	110
63	Pitfalls in the diagnosis of heparin-Induced thrombocytopenia: A 6-year experience from a reference laboratory. <i>American Journal of Hematology</i> , 2015 , 90, 629-33	7.1	20
62	A phase-II sequential case-series study of all patients presenting to four plasma exchange centres with presumed relapsed/refractory thrombotic thrombocytopenic purpura treated with rituximab. <i>British Journal of Haematology</i> , 2015 , 170, 208-17	4.5	26
61	Rituximab plus standard of care for treatment of primary immune thrombocytopenia: a systematic review and meta-analysis. <i>Lancet Haematology</i> , 2015 , 2, e75-81	14.6	63
60	Novel treatments for immune thrombocytopenia. <i>Presse Medicale</i> , 2014 , 43, e87-95	2.2	15
59	Nonheparin anticoagulants for heparin-induced thrombocytopenia. <i>New England Journal of Medicine</i> , 2013 , 368, 737-44	59.2	95
58	Persistent Impairments in Humoral and Cellular Immunity in Patients with Immune Thrombocytopenia Treated with Rituximab: A Sub-Study of a Randomized Controlled Trial. <i>Blood</i> , 2012 , 120, 492-492	2.2	
57	Prevalence and risk of preexisting heparin-induced thrombocytopenia antibodies in patients with acute VTE. <i>Chest</i> , 2011 , 140, 366-373	5.3	58
56	Identifying Drugs Implicated in Drug-Induced Immune Thrombocytopenia Using Levels of Evidence Applied to Laboratory Tests,. <i>Blood</i> , 2011 , 118, 3304-3304	2.2	

55	The Utility of Bone Marrow Examinations for the Diagnosis of Immune Thrombocytopenia.. <i>Blood</i> , 2010 , 116, 3691-3691	2.2	
54	Understanding Treatment Preferences In Patients with Primary Immune Thrombocytopenia Contemplating Splenectomy: A Qualitative Study. <i>Blood</i> , 2010 , 116, 392-392	2.2	
53	A spontaneous prothrombotic disorder resembling heparin-induced thrombocytopenia. <i>American Journal of Medicine</i> , 2008 , 121, 632-6	2.4	124
52	Heparin-induced thrombocytopenia: a historical perspective. <i>Blood</i> , 2008 , 112, 2607-16	2.2	137
51	Predictors of clinical outcome in patients with heparin-induced thrombocytopenia treated with direct thrombin inhibition. <i>Blood Coagulation and Fibrinolysis</i> , 2008 , 19, 471-5	1	16
50	Incidence of HPA-9b in Testing for Neonatal Alloimmune Thrombocytopenia.. <i>Blood</i> , 2007 , 110, 3214-3214	2.2	
49	Peripartum Management of Women with Suspected Hereditary Thrombocytopenia.. <i>Blood</i> , 2007 , 110, 3224-3224	2.2	
48	An Individual Platelet Count Set-Point in ITP: A Concept Learned from Patients with Mild Thrombocytopenia and a Good Response to IVIg or Corticosteroids.. <i>Blood</i> , 2007 , 110, 3926-3926	2.2	
47	An Algorithm for Indeterminate Test Results in the Platelet Serotonin Release Assay for Heparin-Induced Thrombocytopenia (HIT).. <i>Blood</i> , 2006 , 108, 1048-1048	2.2	
46	Heparin-induced thrombocytopenia: an iceberg rising. <i>Mayo Clinic Proceedings</i> , 2005 , 80, 988-90	6.4	16
45	The pathophysiology of heparin-induced thrombocytopenia: biological basis for treatment. <i>Chest</i> , 2005 , 127, 9S-20S	5.3	78
44	Anti-platelet factor 4/heparin antibodies in orthopedic surgery patients receiving antithrombotic prophylaxis with fondaparinux or enoxaparin. <i>Blood</i> , 2005 , 106, 3791-6	2.2	215
43	Laboratory testing for the antibodies that cause heparin-induced thrombocytopenia: how much class do we need?. <i>Translational Research</i> , 2005 , 146, 341-6		221
42	Dissociation between the level of von Willebrand factor-cleaving protease activity and disease in a patient with congenital thrombotic thrombocytopenic purpura. <i>American Journal of Hematology</i> , 2004 , 77, 387-90	7.1	19
41	Treatment of heparin-induced thrombocytopenia: a critical review. <i>Archives of Internal Medicine</i> , 2004 , 164, 361-9		147
40	An improved definition of immune heparin-induced thrombocytopenia in postoperative orthopedic patients. <i>Archives of Internal Medicine</i> , 2003 , 163, 2518-24		232
39	Argatroban anticoagulation in patients with heparin-induced thrombocytopenia. <i>Archives of Internal Medicine</i> , 2003 , 163, 1849-56		316
38	Thrombotic thrombocytopenic purpura and hemolytic uremic syndrome: will recent insight into pathogenesis translate into better treatment?. <i>Transfusion</i> , 2002 , 42, 388-92	2.9	13

37	Immune-mediated thrombocytopenia 2002 , 542-555		
36	Decreased von Willebrand factor protease activity associated with thrombocytopenic disorders. <i>Blood</i> , 2001 , 98, 1842-6	2.2	165
35	Delayed-onset heparin-induced thrombocytopenia and thrombosis. <i>Annals of Internal Medicine</i> , 2001 , 135, 502-6	8	321
34	Temporal aspects of heparin-induced thrombocytopenia. <i>New England Journal of Medicine</i> , 2001 , 344, 1286-92	59.2	746
33	Morphological analysis of microparticle generation in heparin-induced thrombocytopenia. <i>Blood</i> , 2000 , 96, 188-194	2.2	161
32	Impact of the patient population on the risk for heparin-induced thrombocytopenia. <i>Blood</i> , 2000 , 96, 1703-1708	2.2	870
31	Measurement of endogenous and exogenous alpha-granular platelet proteins in patients with immune and nonimmune thrombocytopenia. <i>British Journal of Haematology</i> , 1999 , 106, 762-70	4.5	4
30	Laboratory abnormalities in thrombotic thrombocytopenic purpura. Canadian Apheresis Group. <i>British Journal of Haematology</i> , 1998 , 103, 1031-6	4.5	41
29	Factor V Leiden and Thrombotic Complications in Heparin-induced Thrombocytopenia. <i>Thrombosis and Haemostasis</i> , 1998 , 79, 50-53	7	33
28	Proteolytic degradation of high molecular weight kininogen in acute thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1997 , 97, 762-7	4.5	5
27	A 14-year study of heparin-induced thrombocytopenia. <i>American Journal of Medicine</i> , 1996 , 101, 502-7	2.4	732
26	Isolation and characterization of cysteine proteinase in thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1996 , 93, 421-6	4.5	17
25	The epitope specificity of heparin-induced thrombocytopenia. <i>British Journal of Haematology</i> , 1996 , 95, 161-7	4.5	128
24	A diagnostic test for heparin-induced thrombocytopenia: detection of platelet microparticles using flow cytometry. <i>British Journal of Haematology</i> , 1996 , 95, 724-31	4.5	107
23	Heparin-induced thrombocytopenia in patients treated with low-molecular-weight heparin or unfractionated heparin. <i>New England Journal of Medicine</i> , 1995 , 332, 1330-5	59.2	2297
22	Bacterial infection-associated improvement of platelet counts in two patients with chronic and unresponsive idiopathic thrombocytopenic purpura with normal platelet survival studies. <i>British Journal of Haematology</i> , 1995 , 90, 332-5	4.5	4
21	The prenatal identification of fetal compatibility in neonatal alloimmune thrombocytopenia using amniotic fluid and variable number of tandem repeat (VNTR) analysis. <i>British Journal of Haematology</i> , 1995 , 91, 742-6	4.5	16
20	A prospective study to determine the frequency and clinical significance of alloimmunization post-transfusion. <i>British Journal of Haematology</i> , 1995 , 91, 1000-5	4.5	133

19	The use of anti-D to improve post-transfusion platelet response: a randomized trial. <i>British Journal of Haematology</i> , 1995 , 89, 163-8	4.5	10
18	The Serological Investigation of Patients with Autoimmune Thrombocytopenia. <i>Thrombosis and Haemostasis</i> , 1995 , 74, 228-233	7	28
17	Heparin-induced thrombocytopenia and thrombosis: clinical and laboratory studies. <i>British Journal of Haematology</i> , 1993 , 84, 322-8	4.5	147
16	PATHOPHYSIOLOGY OF HEPARIN-INDUCED THROMBOCYTOPENIA. <i>British Journal of Haematology</i> , 1992 , 82, 778-779	4.5	3
15	HLA-DR expression by platelets in acute idiopathic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1992 , 81, 552-7	4.5	25
14	A prospective study to determine the safety of omitting the antiglobulin crossmatch from pretransfusion testing. <i>British Journal of Haematology</i> , 1992 , 81, 579-84	4.5	33
13	Immune haemolytic anaemia and thrombocytopenia: drugs and autoantibodies. <i>Biochemical Society Transactions</i> , 1991 , 19, 183-6	5.1	5
12	Calpain proteolysis of von Willebrand factor enhances its binding to platelet membrane glycoprotein IIb/IIIa: an explanation for platelet aggregation in thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1990 , 74, 457-64	4.5	65
11	Alloimmune neonatal thrombocytopenia associated with incidental maternal thrombocytopenia. <i>American Journal of Hematology</i> , 1990 , 35, 43-4	7.1	15
10	Current concepts in the treatment of immune thrombocytopenia. <i>Drugs</i> , 1990 , 40, 531-42	12.1	15
9	A prospective comparison of four techniques for measuring platelet-associated IgG. <i>British Journal of Haematology</i> , 1989 , 71, 97-105	4.5	49
8	Neonatal alloimmune thrombocytopenia: spontaneous in utero intracranial hemorrhage. <i>American Journal of Hematology</i> , 1988 , 28, 98-102	7.1	41
7	Platelet IgG Fc receptor. <i>American Journal of Hematology</i> , 1987 , 25, 299-310	7.1	29
6	Relationship between platelet aggregating factor and von Willebrand factor in thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1987 , 66, 509-13	4.5	22
5	Platelet autoantibodies in septicaemia. <i>British Journal of Haematology</i> , 1985 , 61, 589-93	4.5	1
4	Platelet fragments do not contribute to elevated levels of platelet associated IgG. <i>British Journal of Haematology</i> , 1985 , 61, 707-15	4.5	7
3	Comparison of the measurement of surface or total platelet-associated IgG in the diagnosis of immune thrombocytopenia. <i>American Journal of Hematology</i> , 1985 , 18, 1-5	7.1	20
2	Studies on the frequency of heparin-associated thrombocytopenia. <i>Thrombosis Research</i> , 1984 , 33, 439-43	4.2	63

- 1 Quantitation of red cell membrane associated immunoglobulin in children with Plasmodium falciparum parasitaemia. *British Journal of Haematology*, **1983**, 54, 567-72 4.5 16