

Rick Kapur

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,779
citations

186265

28
h-index

189892

50
g-index

87
all docs

87
docs citations

87
times ranked

2949
citing authors

#	ARTICLE	IF	CITATIONS
1	Fc galactosylation of anti-platelet human IgG1 alloantibodies enhances complement activation on platelets. <i>Haematologica</i> , 2022, 107, 2432-2444.	3.5	17
2	Endothelial cells of pulmonary origin display unique sensitivity to the bacterial endotoxin lipopolysaccharide. <i>Physiological Reports</i> , 2022, 10, e15271.	1.7	2
3	Regulatory T cells are replenished in the splenic microenvironment of patients with immune thrombocytopenia by treatment with thrombopoietin receptor agonists. <i>British Journal of Haematology</i> , 2022, 198, 803-804.	2.5	2
4	A clinical prediction score for transient versus persistent childhood immune thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 121-130.	3.8	13
5	Monocytes as potential therapeutic sensors in glucocorticoid-treated newly diagnosed immune thrombocytopenia. <i>British Journal of Haematology</i> , 2021, 192, 233-234.	2.5	2
6	Matching epitopes in platelet refractoriness. <i>Blood</i> , 2021, 137, 283-284.	1.4	0
7	Pancreatic involvement in murine antibody-mediated transfusion-related acute lung injury?. <i>Transfusion</i> , 2021, 61, 987-989.	1.6	1
8	Biological stratification of clinical disease courses in childhood immune thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1071-1081.	3.8	3
9	Anti-CD44 (Kur)lander hits ITP. <i>Blood</i> , 2021, 137, 1997-1999.	1.4	0
10	Platelets inhibit erythrocyte invasion by <i>Plasmodium falciparum</i> at physiological platelet:erythrocyte ratios. <i>Transfusion Medicine</i> , 2021, , .	1.1	0
11	Decitabine revives Treg function in ITP. <i>Blood</i> , 2021, 138, 591-592.	1.4	1
12	Platelets instruct T reg cells and macrophages in the resolution of lung inflammation. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	4
13	Placental Complement Activation in Fetal and Neonatal Alloimmune Thrombocytopenia: An Observational Study. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6763.	4.1	7
14	Potential Diagnostic Approaches for Prediction of Therapeutic Responses in Immune Thrombocytopenia. <i>Journal of Clinical Medicine</i> , 2021, 10, 3403.	2.4	12
15	Platelet EVs contain an active proteasome involved in protein processing for antigen presentation via MHC-I molecules. <i>Blood</i> , 2021, 138, 2607-2620.	1.4	44
16	Megakaryocytes listen for their progeny's progeny during inflammation. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 604-606.	3.8	2
17	Platelets in ITP: Victims in Charge of Their Own Fate?. <i>Cells</i> , 2021, 10, 3235.	4.1	14
18	Fc-Mediated Complement Activation Is Associated with Macrophage Trafficking and Induction of Neutrophil Extracellular Traps in Transfusion-Related Acute Lung Injury. <i>Blood</i> , 2021, 138, 354-354.	1.4	0

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19	Thrombopoietin receptor agonist (TPO-RA) treatment raises platelet counts and reduces anti-platelet antibody levels in mice with immune thrombocytopenia (ITP). <i>Platelets</i> , 2020, 31, 399-402.	2.3	31
20	An update on the pathophysiology of immune thrombocytopenia. <i>Current Opinion in Hematology</i> , 2020, 27, 423-429.	2.5	79
21	Evaluation of Platelet Responses in Transfusion-Related Acute Lung Injury (TRALI). <i>Transfusion Medicine Reviews</i> , 2020, 34, 227-233.	2.0	12
22	Evolution and Utility of Antiplatelet Autoantibody Testing in Patients with Immune Thrombocytopenia. <i>Transfusion Medicine Reviews</i> , 2020, 34, 258-269.	2.0	12
23	The Immune Nature of Platelets Revisited. <i>Transfusion Medicine Reviews</i> , 2020, 34, 209-220.	2.0	104
24	Update on the pathophysiology of transfusion-related acute lung injury. <i>Current Opinion in Hematology</i> , 2020, 27, 386-391.	2.5	16
25	Fine-tuning the treatment toolbox of immune thrombocytopenia: fostamatinib as a second-line therapy. <i>British Journal of Haematology</i> , 2020, 190, 817-818.	2.5	5
26	Biological and structural characterization of murine TRALI antibody reveals increased Fc-mediated complement activation. <i>Blood Advances</i> , 2020, 4, 3875-3885.	5.2	8
27	New Emerging Developments of Platelets in Transfusion Medicine. <i>Transfusion Medicine Reviews</i> , 2020, 34, 207-208.	2.0	0
28	The contribution of recipient platelets in <sc>TRALI</sc>: has the jury reached a verdict?. <i>Transfusion</i> , 2020, 60, 886-888.	1.6	8
29	Anti-glycoprotein I β autoantibodies do not impair circulating thrombopoietin levels in immune thrombocytopenia patients. <i>Haematologica</i> , 2020, 105, e172-e174.	3.5	11
30	Anti-D monoclonal antibodies from 23 human and rodent cell lines display diverse IgG Fc-glycosylation profiles that determine their clinical efficacy. <i>Scientific Reports</i> , 2020, 10, 1464.	3.3	14
31	Platelet immunology from the inside out. <i>ISBT Science Series</i> , 2020, 15, 315-319.	1.1	11
32	Fc γ RI and Fc γ RIII on splenic macrophages mediate phagocytosis of anti-glycoprotein IIb/IIIa autoantibody-opsonized platelets in immune thrombocytopenia. <i>Haematologica</i> , 2020, 106, 250-254.	3.5	36
33	Analysing therapeutic responses in immune thrombocytopenia: shifting the focus towards immune characteristics. <i>British Journal of Haematology</i> , 2020, 189, 811-812.	2.5	0
34	Treating murine inflammatory diseases with an anti-erythrocyte antibody. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	15
35	The Role of Complement in Transfusion-Related Acute Lung Injury. <i>Transfusion Medicine Reviews</i> , 2019, 33, 236-242.	2.0	23
36	Osteopontin mediates murine transfusion-related acute lung injury via stimulation of pulmonary neutrophil accumulation. <i>Blood</i> , 2019, 134, 74-84.	1.4	42

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37	Transfusion-associated circulatory overload and transfusion-related acute lung injury. <i>Blood</i> , 2019, 133, 1840-1853.	1.4	174
38	The Ultimate Murine Model of Immune Thrombocytopaenia. <i>Thrombosis and Haemostasis</i> , 2019, 119, 353-354.	3.4	2
39	Transfusion-related Acute Lung Injury in the Perioperative Patient. <i>Anesthesiology</i> , 2019, 131, 693-715.	2.5	26
40	Transfusion-associated circulatory overload (<sc>TACO</sc>): Time to shed light on the pathophysiology. <i>ISBT Science Series</i> , 2019, 14, 136-139.	1.1	3
41	Targeting Transfusion-Related Acute Lung Injury: The Journey From Basic Science to Novel Therapies. <i>Critical Care Medicine</i> , 2018, 46, e452-e458.	0.9	49
42	A highly purified form of staphylococcal protein A alleviates murine immune thrombocytopenia (<sc>ITP</sc>). <i>British Journal of Haematology</i> , 2018, 183, 501-503.	2.5	10
43	Platelet immunobiology: platelets as prey and predator. <i>ISBT Science Series</i> , 2018, 13, 87-92.	1.1	3
44	The Pathogenic Involvement of Neutrophils in Acute Respiratory Distress Syndrome and Transfusion-Related Acute Lung Injury. <i>Transfusion Medicine and Hemotherapy</i> , 2018, 45, 290-298.	1.6	70
45	Moving target PF4 directs HIT responses. <i>Blood</i> , 2018, 132, 678-679.	1.4	1
46	Gastrointestinal microbiota contributes to the development of murine transfusion-related acute lung injury. <i>Blood Advances</i> , 2018, 2, 1651-1663.	5.2	44
47	Immune Functions of Platelets. , 2018, , 241-259.		1
48	FcÎ³ Receptors I and III on Splenic Macrophages Mediate GPIIb/IIIa Autoantibody-Dependent Phagocytosis of Platelets in Human Immune Thrombocytopenia. <i>Blood</i> , 2018, 132, 129-129.	1.4	0
49	Osteopontin Mediates Murine Transfusion-Related Acute Lung Injury through Stimulation of Pulmonary Neutrophil Accumulation. <i>Blood</i> , 2018, 132, 739-739.	1.4	0
50	T regulatory cells and dendritic cells protect against transfusion-related acute lung injury via IL-10. <i>Blood</i> , 2017, 129, 2557-2569.	1.4	93
51	Thymic-derived tolerizing dendritic cells are upregulated in the spleen upon treatment with intravenous immunoglobulin in a murine model of immune thrombocytopenia. <i>Platelets</i> , 2017, 28, 521-524.	2.3	13
52	Mature murine megakaryocytes present antigen-MHC class I molecules to T cells and transfer them to platelets. <i>Blood Advances</i> , 2017, 1, 1773-1785.	5.2	90
53	Pathogenesis and Therapeutic Mechanisms in Immune Thrombocytopenia (ITP). <i>Journal of Clinical Medicine</i> , 2017, 6, 16.	2.4	318
54	Low levels of interleukin-10 in patients with transfusion-related acute lung injury. <i>Annals of Translational Medicine</i> , 2017, 5, 339-339.	1.7	27

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55	Gastrointestinal Flora Dictates the Biological Response in Murine Transfusion Related Acute Lung Injury (TRALI). <i>Blood</i> , 2017, 130, 766-766.	1.4	1
56	Platelets as immune-sensing cells. <i>Blood Advances</i> , 2016, 1, 10-14.	5.2	53
57	Platelet Functions Beyond Hemostasis. , 2016, , 221-237.		3
58	The nonhemostatic immune functions of platelets. <i>Seminars in Hematology</i> , 2016, 53, S2-S6.	3.4	26
59	The spleen dictates platelet destruction, anti-platelet antibody production, and lymphocyte distribution patterns in a murine model of immune thrombocytopenia. <i>Experimental Hematology</i> , 2016, 44, 924-930.e1.	0.4	34
60	CD20+ B-cell depletion therapy suppresses murine CD8+ T-cell-mediated immune thrombocytopenia. <i>Blood</i> , 2016, 127, 735-738.	1.4	55
61	Elevation of C-reactive protein levels in patients with transfusion-related acute lung injury. <i>Oncotarget</i> , 2016, 7, 78048-78054.	1.8	28
62	Alleviation of gram-negative bacterial lung inflammation by targeting HECTD2. <i>Annals of Translational Medicine</i> , 2016, 4, 488-488.	1.7	2
63	Interleukin (IL)-10 Is an Effective Therapeutic for Murine Transfusion Related Acute Lung Injury (TRALI). <i>Blood</i> , 2016, 128, 92-92.	1.4	1
64	C-reactive protein enhances murine antibody-mediated transfusion-related acute lung injury. <i>Blood</i> , 2015, 126, 2747-2751.	1.4	54
65	C-reactive protein enhances IgG-mediated phagocyte responses and thrombocytopenia. <i>Blood</i> , 2015, 125, 1793-1802.	1.4	74
66	Nouvelle Cuisine: Platelets Served with Inflammation. <i>Journal of Immunology</i> , 2015, 194, 5579-5587.	0.8	170
67	Prophylactic anti-D preparations display variable decreases in Fc-glycosylation of anti-D. <i>Transfusion</i> , 2015, 55, 553-562.	1.6	45
68	Thymic-Derived Tolerizing Dendritic Cells Are up-Regulated upon Treatment with Intravenous Immunoglobulin or Splenectomy in a Murine Model of Immune Thrombocytopenia. <i>Blood</i> , 2015, 126, 2251-2251.	1.4	1
69	Murine Bone Marrow-Derived Megakaryocytes Are Capable of Antigen Cross-Presentation on Major Histocompatibility Class (MHC) I Molecules. <i>Blood</i> , 2015, 126, 3465-3465.	1.4	3
70	C-Reactive Protein (CRP) Enhances Murine Antibody-Mediated Transfusion Related Acute Lung Injury (TRALI). <i>Blood</i> , 2015, 126, 3561-3561.	1.4	1
71	CD4+CD25+Foxp3+ T Regulatory Cells Protect Against Murine Antibody-Mediated Transfusion-Related Acute Lung Injury (TRALI). <i>Blood</i> , 2015, 126, 2342-2342.	1.4	0
72	Low anti-RhD IgG- α -fucosylation in pregnancy: a new variable predicting severity in haemolytic disease of the fetus and newborn. <i>British Journal of Haematology</i> , 2014, 166, 936-945.	2.5	109

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73	IgG-effector functions: "The Good, The Bad and The Ugly" Immunology Letters, 2014, 160, 139-144.	2.5	73
74	A prominent lack of IgG1-Fc fucosylation of platelet alloantibodies in pregnancy. Blood, 2014, 123, 471-480.	1.4	187
75	Comparison of the Fc glycosylation of fetal and maternal immunoglobulin G. Glycoconjugate Journal, 2013, 30, 147-157.	2.7	76
76	Coupling porous sheathless interface MS with transient ITP in neutral capillaries for improved sensitivity in glycopeptide analysis. Electrophoresis, 2013, 34, 383-387.	2.4	38
77	Skewing towards Decreased Fc-Fucosylation of Platelet-Alloantibodies in Pregnancy. Blood, 2012, 120, 3331-3331.	1.4	1
78	C-Reactive Protein Plays a Role in Antibody-Mediated Platelet Destruction. Blood, 2011, 118, 526-526.	1.4	0
79	Regulated Glycosylation Patterns of IgG during Alloimmune Responses against Human Platelet Antigens. Journal of Proteome Research, 2009, 8, 450-456.	3.7	112
80	Cyproterone acetate- and ethinyloestradiol-containing oral contraceptive as a risk factor for upper extremity deep venous thrombosis—a case report. European Journal of Contraception and Reproductive Health Care, 2009, 14, 160-163.	1.5	1
81	B-cell involvement in chronic graft-versus-host disease. Haematologica, 2008, 93, 1702-1711.	3.5	53
82	A Rapid Method for Retrovirus-Mediated Identification of Complementatation Groups in Fanconi Anemia Patients. Molecular Therapy, 2005, 12, 976-984.	8.2	79
83	HXT5 expression is under control of STRE and HAP elements in theHXT5 promoter. Yeast, 2004, 21, 747-757.	1.7	21
84	A Rapid Method for Retroviral Mediated Subtyping of Complementatation Group in Fanconi Anemia Patients.. Blood, 2004, 104, 5261-5261.	1.4	1
85	Focused themed issue on immune thrombocytopenia (ITP). Annals of Blood, 0, 6, 1-1.	0.4	1
86	Impaired glucocorticoid receptor expression and mitochondrial metabolism in MDSCs contribute to glucocorticoid resistance in immune thrombocytopenia. , 0, , .		0