Kohsuke Imai

List of Publications by Year
in descending order

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198 papers	7,706 citations	66315 42 h-index	60583 81 g-index
209 all docs	209 docs citations	209 times ranked	7535 citing authors

#	Article	IF	Citations
1	Human Tyrosine Kinase 2 Deficiency Reveals Its Requisite Roles in Multiple Cytokine Signals Involved in Innate and Acquired Immunity. Immunity, 2006, 25, 745-755.	6.6	601
2	Human uracilâ€“DNA glycosylase deficiency associated with profoundly impaired immunoglobulin class-switch recombination. Nature Immunology, 2003, 4, 1023-1028.	7.0	573
3	Clinical spectrum and features of activated phosphoinositide 3-kinase Î´ syndrome: AÂlarge patient cohort study. Journal of Allergy and Clinical Immunology, 2017, 139, 597-606.e4.	1.5	377
4	Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4â€“insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946.	1.5	344
5	Clinical course of patients with WASP gene mutations. Blood, 2004, 103, 456-464.	0.6	320
6	AID mutant analyses indicate requirement for class-switch-specific cofactors. Nature Immunology, 2003, 4, 843-848.	7.0	301
7	Clinical and immunologic phenotype associated with activated phosphoinositide 3-kinase Î´ syndrome 2: AÂcohort study. Journal of Allergy and Clinical Immunology, 2016, 138, 210-218.e9.	1.5	215
8	X-linked thrombocytopenia (XLT) due to WAS mutations: clinical characteristics, long-term outcome, and treatment options. Blood, 2010, 115, 3231-3238.	0.6	178
9	Hematopoietic stem cell transplantation in patients with gain-of-function signal transducer and activator of transcription 1 mutations. Journal of Allergy and Clinical Immunology, 2018, 141, 704-717.e5.	1.5	128
10	Multicenter experience in hematopoietic stem cell transplantation for serious complications of common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2015, 135, 988-997.e6.	1.5	123
11	Molecular and Virological Evidence of Viral Activation From Chromosomally Integrated Human Herpesvirus 6A in a Patient With X-Linked Severe Combined Immunodeficiency. Clinical Infectious Diseases, 2014, 59, 545-548.	2.9	121
12	Hyper-IgM syndrome type 4 with a B lymphocyteâ€“intrinsic selective deficiency in Ig class-switch recombination. Journal of Clinical Investigation, 2003, 112, 136-142.	3.9	114
13	Analysis of class switch recombination and somatic hypermutation in patients affected with autosomal dominant hyper-IgM syndrome type 2. Clinical Immunology, 2005, 115, 277-285.	1.4	111
14	Identification of Severe Combined Immunodeficiency by T-Cell Receptor Excision Circles Quantification Using Neonatal Guthrie Cards. Journal of Pediatrics, 2009, 155, 829-833.	0.9	108
15	B cells from hyper-IgM patients carrying UNG mutations lack ability to remove uracil from ssDNA and have elevated genomic uracil. Journal of Experimental Medicine, 2005, 201, 2011-2021.	4.2	103
16	Occurrence of B-cell lymphomas in patients with activated phosphoinositide 3-kinase Î´ syndrome. Journal of Allergy and Clinical Immunology, 2014, 134, 233-236.e3.	1.5	101
17	Haploinsufficiency of A20 causes autoinflammatory and autoimmune disorders. Journal of Allergy and Clinical Immunology, 2018, 141, 1485-1488.e11.	1.5	100
18	Abnormal hematopoiesis and autoimmunity in human subjects with germline IKZF1 mutations. Journal of Allergy and Clinical Immunology, 2017, 140, 223-231.	1.5	99

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19	Involvement of Wiskott-Aldrich Syndrome Protein in B-Cell Cytoplasmic Tyrosine Kinase Pathway. Blood, 1999, 93, 2003-2012.	0.6	97
20	Flow cytometry-based diagnosis of primary immunodeficiency diseases. Allergology International, 2018, 67, 43-54.	1.4	97
21	Hematopoietic stem cell transplantation in 29 patients hemizygous for hypomorphic IKBKG/NEMO mutations. Blood, 2017, 130, 1456-1467.	0.6	95
22	WASP (Wiskott-Aldrich syndrome protein) gene mutations and phenotype. Current Opinion in Allergy and Clinical Immunology, 2003, 3, 427-436.	1.1	93
23	Repair of U/G and U/A in DNA by UNG2-associated repair complexes takes place predominantly by short-patch repair both in proliferating and growth-arrested cells. Nucleic Acids Research, 2004, 32, 5486-5498.	6.5	92
24	Quantification of Îº-deleting recombination excision circles in Guthrie cards for the identification of early B-cell maturation defects. Journal of Allergy and Clinical Immunology, 2011, 128, 223-225.e2.	1.5	91
25	Haploinsufficiency of TNFAIP3 (A20) by germline mutation is involved in autoimmune lymphoproliferative syndrome. Journal of Allergy and Clinical Immunology, 2017, 139, 1914-1922.	1.5	91
26	Phosphatase and tensin homolog (PTEN) mutation can cause activated phosphatidylinositol 3-kinase Î´ syndromeâ€“like immunodeficiency. Journal of Allergy and Clinical Immunology, 2016, 138, 1672-1680.e10.	1.5	87
27	The Block in Immunoglobulin Class Switch Recombination Caused by Activation-Induced Cytidine Deaminase Deficiency Occurs Prior to the Generation of DNA Double Strand Breaks in Switch Î¼ Region. Journal of Immunology, 2003, 171, 2504-2509.	0.4	84
28	Clinical and Genetic Characteristics of XIAP Deficiency in Japan. Journal of Clinical Immunology, 2012, 32, 411-420.	2.0	84
29	Outcome of hematopoietic cell transplantation for DNA double-strand break repair disorders. Journal of Allergy and Clinical Immunology, 2018, 141, 322-328.e10.	1.5	79
30	Nationwide Survey of Patients with Primary Immunodeficiency Diseases in Japan. Journal of Clinical Immunology, 2011, 31, 968-976.	2.0	77
31	Simple diagnosis ofSTAT1gain-of-function alleles in patients with chronic mucocutaneous candidiasis. Journal of Leukocyte Biology, 2013, 95, 667-676.	1.5	77
32	Hyper-immunoglobulin M syndromes caused by intrinsic B-lymphocyte defects. Immunological Reviews, 2005, 203, 67-79.	2.8	76
33	Therapeutic options for CTLA-4 insufficiency. Journal of Allergy and Clinical Immunology, 2022, 149, 736-746.	1.5	68
34	Hematopoietic Stem Cell Transplantation for XIAP Deficiency in Japan. Journal of Clinical Immunology, 2017, 37, 85-91.	2.0	63
35	Recessive inborn errors of type I IFN immunity in children with COVID-19 pneumonia. Journal of Experimental Medicine, 2022, 219, .	4.2	59
36	Two Brothers with Ataxia-Telangiectasia-like Disorder with Lung Adenocarcinoma. Journal of Pediatrics, 2009, 155, 435-438.	0.9	55

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37	Common variable immunodeficiency classification by quantifying T-cell receptor and immunoglobulin Î²-deleting recombination excision circles. Journal of Allergy and Clinical Immunology, 2013, 131, 1437-1440.e5.	1.5	52
38	Activation induced deaminase C-terminal domain links DNA breaks to end protection and repair during class switch recombination. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E988-97.	3.3	52
39	Hematopoietic stem cell transplantation for progressive combined immunodeficiency and lymphoproliferation in patients with activated phosphatidylinositol-3-OH kinase Î´ syndrome type 1. Journal of Allergy and Clinical Immunology, 2019, 143, 266-275.	1.5	49
40	Clinical features and hematopoietic stem cell transplantations for CD40 ligand deficiency in Japan. Journal of Allergy and Clinical Immunology, 2015, 136, 1018-1024.	1.5	48
41	A primary immunodeficiency characterized by defective immunoglobulin class switch recombination and impaired DNA repair. Journal of Experimental Medicine, 2007, 204, 1207-1216.	4.2	47
42	RAG1 Deficiency May Present Clinically as Selective IgA Deficiency. Journal of Clinical Immunology, 2015, 35, 280-288.	2.0	45
43	Multicolor Flow Cytometry for the Diagnosis of Primary Immunodeficiency Diseases. Journal of Clinical Immunology, 2017, 37, 486-495.	2.0	42
44	Allogeneic hematopoietic stem cell transplantation for seven children with X-linked hyper-IgM syndrome: A single center experience. American Journal of Hematology, 2004, 76, 33-39.	2.0	41
45	Infection Profile in Chronic Granulomatous Disease: a 23-Year Experience from a Tertiary Care Center in North India. Journal of Clinical Immunology, 2017, 37, 319-328.	2.0	41
46	RAPID: Resource of Asian Primary Immunodeficiency Diseases. Nucleic Acids Research, 2009, 37, D863-D867.	6.5	37
47	International retrospective study of allogeneic hematopoietic cell transplantation for activated PI3K-delta syndrome. Journal of Allergy and Clinical Immunology, 2022, 149, 410-421.e7.	1.5	34
48	Wiskott-Aldrich Syndrome Protein Induces Actin Clustering without Direct Binding to Cdc42. Journal of Biological Chemistry, 1999, 274, 27225-27230.	1.6	33
49	WASP is involved in proliferation and differentiation of human haemopoietic progenitors in vitro. British Journal of Haematology, 1999, 107, 254-262.	1.2	33
50	Impaired induction of DNA lesions during immunoglobulin class-switch recombination in humans influences end-joining repair. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 22225-22230.	3.3	33
51	APRIL-dependent lifelong plasmacyte maintenance and immunoglobulin production in humans. Journal of Allergy and Clinical Immunology, 2020, 146, 1109-1120.e4.	1.5	33
52	A variant in human AIOLOS impairs adaptive immunity by interfering with IKAROS. Nature Immunology, 2021, 22, 893-903.	7.0	33
53	Reticular dysgenesis: international survey on clinical presentation, transplantation, and outcome. Blood, 2017, 129, 2928-2938.	0.6	31
54	Clinical, Immunological, and Molecular Profile of Chronic Granulomatous Disease: A Multi-Centric Study of 236 Patients From India. Frontiers in Immunology, 2021, 12, 625320.	2.2	31

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55	Clinical, Immunological, and Molecular Features of Severe Combined Immune Deficiency: A Multi-Institutional Experience From India. Frontiers in Immunology, 2020, 11, 619146.	2.2	31
56	The Pleckstrin Homology Domain of the Wiskottâ€“Aldrich Syndrome Protein Is Involved in the Organization of Actin Cytoskeleton. Clinical Immunology, 1999, 92, 128-137.	1.4	30
57	Severe developmental delay and epilepsy in a Japanese patient with severe congenital neutropenia due to HAX1 deficiency. Haematologica, 2007, 92, e123-e125.	1.7	29
58	Efficacy and Safety of IgPro20, a Subcutaneous Immunoglobulin, in Japanese Patients with Primary Immunodeficiency Diseases. Journal of Clinical Immunology, 2014, 34, 204-211.	2.0	29
59	Novel compound heterozygous DNA ligase IV mutations in an adolescent with a slowly-progressing radiosensitive-severe combined immunodeficiency. Clinical Immunology, 2015, 160, 255-260.	1.4	29
60	A Patient with CTLA-4 Haploinsufficiency Presenting Gastric Cancer. Journal of Clinical Immunology, 2016, 36, 28-32.	2.0	29
61	Clinical and Immunological Characterization of ICF Syndrome in Japan. Journal of Clinical Immunology, 2018, 38, 927-937.	2.0	29
62	Analysis of mutations and recombination activity in RAG-deficient patients. Clinical Immunology, 2011, 138, 172-177.	1.4	27
63	Allogeneic stem cell transplantation for X-linked agammaglobulinemia using reduced intensity conditioning as a model of the reconstitution of humoral immunity. Journal of Hematology and Oncology, 2016, 9, 9.	6.9	27
64	Prediction of Candidate Primary Immunodeficiency Disease Genes Using a Support Vector Machine Learning Approach. DNA Research, 2009, 16, 345-351.	1.5	26
65	Autosomal recessive complete STAT1 deficiency caused by compound heterozygous intronic mutations. International Immunology, 2020, 32, 663-671.	1.8	26
66	X-linked thrombocytopenia in a girl. British Journal of Haematology, 2002, 118, 1163-1165.	1.2	25
67	Hematopoietic Stem Cell Transplantation for X-Linked Thrombocytopenia With Mutations in the WAS gene. Journal of Clinical Immunology, 2015, 35, 15-21.	2.0	25
68	Multiple Reversions of an IL2RG Mutation Restore T cell Function in an X-linked Severe Combined Immunodeficiency Patient. Journal of Clinical Immunology, 2012, 32, 690-697.	2.0	24
69	Cord blood transplantation is associated with rapid B-cell neogenesis compared with BM transplantation. Bone Marrow Transplantation, 2014, 49, 1155-1161.	1.3	24
70	X-linked agammaglobulinemia. Annals of Allergy, Asthma and Immunology, 2016, 117, 405-411.	0.5	22
71	Dysregulation of Epstein-Barr Virus Infection in Hypomorphic ZAP70 Mutation. Journal of Infectious Diseases, 2018, 218, 825-834.	1.9	22
72	Long-Term Efficacy and Safety of HizentraÂ® in Patients with Primary Immunodeficiency in Japan, Europe, and the United States: a Review of 7 Phase 3 Trials. Journal of Clinical Immunology, 2018, 38, 864-875.	2.0	22

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73	Pathogenic mutations identified by a multimodality approach in 117 Japanese Fanconi anemia patients. Haematologica, 2019, 104, 1962-1973.	1.7	22
74	Atypical SIFD with novel TRNT1 mutations: a case study on the pathogenesis of B-cell deficiency. International Journal of Hematology, 2019, 109, 382-389.	0.7	22
75	Respiratory viral infections in otherwise healthy humans with inherited IRF7 deficiency. Journal of Experimental Medicine, 2022, 219, .	4.2	21
76	Genetic analysis of undiagnosed ataxia-telangiectasia-like disorders. Brain and Development, 2019, 41, 150-157.	0.6	20
77	Whole-Exome Sequencing-Based Approach for Germline Mutations in Patients with Inborn Errors of Immunity. Journal of Clinical Immunology, 2020, 40, 729-740.	2.0	20
78	Ruxolitinib treatment of a patient with steroid-dependent severe autoimmunity due to STAT1 gain-of-function mutation. International Journal of Hematology, 2020, 112, 258-262.	0.7	20
79	Early and rapid detection of X-linked lymphoproliferative syndrome with SH2D1A mutations by flow cytometry. , 2011, 80B, 8-13.		19
80	Mutations in Brutonâ€™s tyrosine kinase impair IgA responses. International Journal of Hematology, 2015, 101, 305-313.	0.7	19
81	Female hyper IgM syndrome type 1 with a chromosomal translocation disrupting CD40LG. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2006, 1762, 335-340.	1.8	18
82	Common Variable Immunodeficiency Caused by FANC Mutations. Journal of Clinical Immunology, 2017, 37, 434-444.	2.0	18
83	Genetic heterogeneity of uncharacterized childhood autoimmune diseases with lymphoproliferation. Pediatric Blood and Cancer, 2018, 65, e26831.	0.8	18
84	High frequencies of asymptomatic Epstein-Barr virus viremia in affected and unaffected individuals with CTLA4 mutations. Clinical Immunology, 2018, 195, 45-48.	1.4	18
85	Immunological profile in a family with nephrogenic diabetes insipidus with a novel 11 kb deletion in AVPR2 and ARHGAP4 genes. BMC Medical Genetics, 2008, 9, 42.	2.1	17
86	Placental Transfer of Canakinumab in a Patient with Muckle-Wells Syndrome. Journal of Clinical Immunology, 2017, 37, 339-341.	2.0	17
87	Hematopoietic Cell Transplantation for Severe Combined Immunodeficiency Patients: a Japanese Retrospective Study. Journal of Clinical Immunology, 2021, 41, 1865-1877.	2.0	17
88	Persistent Impairment of T-Cell Regeneration in a Patient with Activated PI3K Î´ Syndrome. Journal of Clinical Immunology, 2017, 37, 347-350.	2.0	16
89	Clinical and molecular features of X-linked hyper IgM syndrome â€“ An experience from North India. Clinical Immunology, 2018, 195, 59-66.	1.4	16
90	Wiskott Aldrich Syndrome: A Multi-Institutional Experience From India. Frontiers in Immunology, 2021, 12, 627651.	2.2	16

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91	Clinical and Genetic Profile of X-Linked Agammaglobulinemia: A Multicenter Experience From India. Frontiers in Immunology, 2020, 11, 612323.	2.2	16
92	Human AK2 links intracellular bioenergetic redistribution to the fate of hematopoietic progenitors. Biochemical and Biophysical Research Communications, 2018, 497, 719-725.	1.0	15
93	Enhanced AKT Phosphorylation of Circulating B Cells in Patients With Activated PI3KÎ´ Syndrome. Frontiers in Immunology, 2018, 9, 568.	2.2	15
94	Functional analysis of novel A20 variants in patients with atypical inflammatory diseases. Arthritis Research and Therapy, 2021, 23, 52.	1.6	15
95	Inherited CARD9 Deficiency in a Child with Invasive Disease Due to Exophiala dermatitidis and Two Older but Asymptomatic Siblings. Journal of Clinical Immunology, 2021, 41, 975-986.	2.0	15
96	Hematopoietic Cell Transplantation Rescues Inflammatory Bowel Disease and Dysbiosis of Gut Microbiota in XIAP Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3767-3780.	2.0	15
97	Allogeneic hematopoietic stem cell transplantation for <scp>C</scp>hediakâ€“<scp>H</scp>igashi syndrome. Pediatric Transplantation, 2016, 20, 271-275.	0.5	14
98	Droplet Digital PCR-Based Chimerism Analysis for Primary Immunodeficiency Diseases. Journal of Clinical Immunology, 2018, 38, 300-306.	2.0	14
99	Long-term outcome and chimerism in patients with Wiskottâ€“Aldrich syndrome treated by hematopoietic cell transplantation: a retrospective nationwide survey. International Journal of Hematology, 2019, 110, 364-369.	0.7	14
100	Prospective Study of Allogeneic Hematopoietic Stem Cell Transplantation with Post-Transplantation Cyclophosphamide and Antithymocyte Globulin from HLA-Mismatched Related Donors for Nonmalignant Diseases. Biology of Blood and Marrow Transplantation, 2020, 26, e286-e291.	2.0	14
101	Induction therapy with rituximab for lupus nephritis due to prolidase deficiency. Rheumatology, 2020, 59, e57-e59.	0.9	14
102	Population Pharmacokinetics of Intravenous Busulfan in Japanese Pediatric Patients With Primary Immunodeficiency Diseases. Journal of Clinical Pharmacology, 2018, 58, 327-331.	1.0	13
103	Hematopoietic Cell Transplantation for Chronic Granulomatous Disease in Japan. Frontiers in Immunology, 2020, 11, 1617.	2.2	13
104	Current Perspectives and Unmet Needs of Primary Immunodeficiency Care in Asia Pacific. Frontiers in Immunology, 2020, 11, 1605.	2.2	13
105	Characterization of the Î³c chain among 27 unrelated Japanese patients with X-linked severe combined immunodeficiency (X-SCID). Human Genetics, 2000, 107, 406-408.	1.8	12
106	Successful Treatment of Diffuse Large B-Cell Lymphoma in a Patient With Ataxia Telangiectasia Using Rituximab. Journal of Pediatric Hematology/Oncology, 2013, 35, 482-485.	0.3	12
107	Whole-exome sequence analysis of ataxia telangiectasia-like phenotype. Journal of the Neurological Sciences, 2014, 340, 86-90.	0.3	12
108	Identification of autoantibodies using human proteome microarrays in patients with IPEX syndrome. Clinical Immunology, 2019, 203, 9-13.	1.4	12

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109	Epstein-Barr Virus-Associated Î³Î´ T-Cell Lymphoproliferative Disorder Associated With Hypomorphic IL2RG Mutation. Frontiers in Pediatrics, 2019, 7, 15.	0.9	12
110	Clinical Phenotype and Long Term Outcome in a Large Cohort of X-Linked Thrombocytopenia (XLT)/Mild Wiskott-Aldrich-Syndrome Patients. Blood, 2008, 112, 90-90.	0.6	12
111	Gene Therapy Using a Self-Inactivating Lentiviral Vector Improves Clinical and Laboratory Manifestations of Wiskott-Aldrich Syndrome. Blood, 2015, 126, 260-260.	0.6	12
112	A synonymous splice site mutation in IL2RG gene causes late-onset combined immunodeficiency. International Journal of Hematology, 2019, 109, 603-611.	0.7	11
113	Hyper-IgE syndrome with a novel STAT3 mutation-a single center study from India. Asian Pacific Journal of Allergy and Immunology, 2014, 32, 321-7.	0.2	11
114	Hematopoietic stem cell transplantation for pulmonary alveolar proteinosis associated with primary immunodeficiency disease. International Journal of Hematology, 2018, 107, 610-614.	0.7	10
115	A deep intronic mutation of c.1166-285â€¯Tâ€¯>â€¯G in SLC46A1 is shared by four unrelated Japanese patients with hereditary folate malabsorption (HFM). Clinical Immunology, 2019, 208, 108256.	1.4	10
116	Clinical and Immunological Heterogeneity in Japanese Patients with Gain-of-Function Variants in STAT3. Journal of Clinical Immunology, 2021, 41, 780-790.	2.0	10
117	Maternal T and B cell engraftment in two cases of X-linked severe combined immunodeficiency with IgG1 gammopathy. Clinical Immunology, 2017, 183, 112-120.	1.4	9
118	Allogeneic Hematopoietic Stem Cell Transplantation for Leukocyte Adhesion Deficiency. Journal of Pediatric Hematology/Oncology, 2018, 40, 137-140.	0.3	9
119	Peripheral blood lymphocyte subset repertoires are biased and reflect clinical features in patients with dermatomyositis. Scandinavian Journal of Rheumatology, 2019, 48, 225-229.	0.6	9
120	B-lymphoblastic lymphoma with TCF3-PBX1 fusion gene. Haematologica, 2019, 104, e35-e37.	1.7	9
121	Hematopoietic Cell Transplantation with Reduced Intensity Conditioning Using Fludarabine/Busulfan or Fludarabine/Melphalan for Primary Immunodeficiency Diseases. Journal of Clinical Immunology, 2021, 41, 944-957.	2.0	9
122	Quantitation of human herpesvirusâ€6 (<scp>HHV</scp>â€6) <scp>DNA</scp> in a cord blood transplant recipient with chromosomal integration of <scp>HHV</scp>â€6. Transplant Infectious Disease, 2011, 13, 650-653.	0.7	8
123	Ataxia Telangiectasia Masquerading as Hyper IgM Syndrome. Indian Journal of Pediatrics, 2016, 83, 270-271.	0.3	8
124	Effect of reducedâ€intensity conditioning and the risk of lateâ€onset nonâ€infectious pulmonary complications in pediatric patients. European Journal of Haematology, 2017, 99, 525-531.	1.1	8
125	Helicobacter cinaedi-Associated Refractory Cellulitis in Patients with X-Linked Agammaglobulinemia. Journal of Clinical Immunology, 2020, 40, 1132-1137.	2.0	8
126	A novel Wiskottâ€“Aldrich syndrome protein mutation in an infant with thrombotic thrombocytopenic purpura. European Journal of Haematology, 2013, 90, 164-168.	1.1	7

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127	HLA haploidentical hematopoietic cell transplantation using clofarabine and busulfan for refractory pediatric hematological malignancy. International Journal of Hematology, 2017, 105, 686-691.	0.7	7
128	Impact of low-dose irradiation and in vivo T-cell depletion on hematopoietic stem cell transplantation for non-malignant diseases using fludarabine-based reduced-intensity conditioning. Bone Marrow Transplantation, 2019, 54, 1227-1236.	1.3	7
129	Hemophagocytic Lymphohistiocytosis in Children with Chronic Granulomatous Diseaseâ€"Single-Center Experience from North India. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 771-782.e3.	2.0	7
130	Liver Abscess in Chronic Granulomatous Diseaseâ€"Two Decades of Experience from a Tertiary Care Centre in North-West India. Journal of Clinical Immunology, 2021, 41, 552-564.	2.0	7
131	Utility of targeted next generation sequencing for inborn errors of immunity at a tertiary care centre in North India. Scientific Reports, 2022, 12, .	1.6	7
132	Hemophagocytosis after bone marrow transplantation for JAK3-deficient severe combined immunodeficiency. Pediatric Transplantation, 2010, 14, E105-E109.	0.5	6
133	Endocrine complications in primary immunodeficiency diseases in Japan. Clinical Endocrinology, 2012, 77, 628-634.	1.2	6
134	Delayed onset adenosine deaminase deficiency associated with acute disseminated encephalomyelitis. International Journal of Hematology, 2012, 95, 692-696.	0.7	6
135	Novel compound heterozygous mutations in a Japanese girl with Janus kinase 3 deficiency. Pediatrics International, 2016, 58, 1076-1080.	0.2	6
136	Wiskottâ€"Aldrich syndrome that was initially diagnosed as immune thrombocytopenic purpura secondary to a cytomegalovirus infection. SAGE Open Medical Case Reports, 2018, 6, 2050313X1775378.	0.2	6
137	Comprehensive molecular diagnosis of Epsteinâ€"Barr virus-associated lymphoproliferative diseases using next-generation sequencing. International Journal of Hematology, 2018, 108, 319-328.	0.7	6
138	Long-Term Evaluation of Low-Dose Betamethasone for Ataxia Telangiectasia. Pediatric Neurology, 2019, 100, 60-66.	1.0	6
139	Inherited chromosomally integrated human herpesvirusâ€6 in a patient with XIAP deficiency. Transplant Infectious Disease, 2020, 22, e13331.	0.7	6
140	Impact of graft-versus-host disease on the clinical outcome of allogeneic hematopoietic stem cell transplantation for non-malignant diseases. International Journal of Hematology, 2020, 111, 869-876.	0.7	6
141	A case of autoimmune enteropathy with CTLA4 haploinsufficiency. Intestinal Research, 2022, 20, 144-149.	1.0	6
142	A Dual Reporter Splicing Assay Using HaloTag-containing Proteins. Current Chemical Genomics, 2013, 6, 27-37.	2.0	6
143	dup(8p)/del(8q) recombinant chromosome in a girl with hepatic focal nodular hyperplasia. American Journal of Medical Genetics, Part A, 2007, 143A, 1334-1337.	0.7	5
144	QUANTITATIVE PCR ASSAY USED TO MONITOR SERUM TRICHOSPORON ASAHII DNA CONCENTRATIONS IN DISSEMINATED TRICHOSPORONOSIS. Pediatric Infectious Disease Journal, 2008, 27, 1035-1037.	1.1	5

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145	Analysis of somatic hypermutations in the IgM switch region in human B cells. Journal of Allergy and Clinical Immunology, 2014, 134, 411-419.e1.	1.5	5
146	Prolonged neutropenia due to antihuman neutrophil antigen 2 (CD177) antibody after bone marrow transplantation. Pediatric Blood and Cancer, 2017, 64, e26388.	0.8	5
147	A Severe Anaphylactic Reaction Associated with IgM-Class Anti-Human IgG Antibodies in a Hyper-IgM Syndrome Type 2 Patient. Journal of Clinical Immunology, 2018, 38, 144-148.	2.0	5
148	Two Prenatal Cases of Hyper-IgE Syndrome. Journal of Clinical Immunology, 2019, 39, 15-18.	2.0	5
149	Immunophenotyping of A20 haploinsufficiency by multicolor flow cytometry. Clinical Immunology, 2020, 216, 108441.	1.4	5
150	Clinical profile and genetic basis of Wiskott-Aldrich syndrome at Chandigarh, North India. Asian Pacific Journal of Allergy and Immunology, 2012, 30, 71-8.	0.2	5
151	Evans syndrome in a patient with Langerhans cell histiocytosis: possible pathogenesis of autoimmunity in LCH. International Journal of Hematology, 2008, 87, 75-77.	0.7	4
152	Successful bone marrow transplantation with reduced intensity conditioning in a patient with delayedâ€onset adenosine deaminase deficiency. Pediatric Transplantation, 2013, 17, E29-32.	0.5	4
153	Pneumothorax in patients with severe combined immunodeficiency. Pediatrics International, 2014, 56, 510-514.	0.2	4
154	Successful Myeloablative Bone Marrow Transplantation in an Infant With Wiskottâ€“Aldrich Syndrome and Bacillus Calmetteâ€Guerin Infection. Pediatric Blood and Cancer, 2015, 62, 2052-2053.	0.8	4
155	Successful T-cell reconstitution after unrelated cord blood transplantation in a patient with complete DiGeorge syndrome. Journal of Allergy and Clinical Immunology, 2016, 138, 1471-1473.e4.	1.5	4
156	A Stable Mixed Chimera After SCT with RIC in an Infant with IÎºBÎ± Hypermorphic Mutation. Journal of Clinical Immunology, 2017, 37, 413-414.	2.0	4
157	Gonadal failure among female patients after hematopoietic stem cell transplantation for non-malignant diseases. Clinical Pediatric Endocrinology, 2019, 28, 105-112.	0.4	4
158	Intravenous immunoglobulin (IVIG) efficiency in women with common variable immunodeficiency (CVID) decreases significantly during pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3092-3096.	0.7	4
159	DNA Ligase IV Deficiency Identified by Chance Following Vaccine-Derived Rubella Virus Infection. Journal of Clinical Immunology, 2020, 40, 1187-1190.	2.0	4
160	Cytomegalovirus Laryngitis in Primary Combined Immunodeficiency Diseases. Journal of Clinical Immunology, 2021, 41, 243-247.	2.0	4
161	Clinical Courses of IKAROS and CTLA4 Deficiencies: A Systematic Literature Review and Retrospective Longitudinal Study. Frontiers in Immunology, 2021, 12, 784901.	2.2	4
162	Successful ruxolitinib administration for a patient with steroidâ€refractory idiopathic pneumonia syndrome following hematopoietic stem cell transplantation: A case report and literature review. Clinical Case Reports (discontinued), 2021, 9, e05242.	0.2	4

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163	In vivo class switch of B cells after cord blood stem cell transplantation in severe combined immune deficient (SCID) patient. American Journal of Hematology, 2000, 65, 176-177.	2.0	3
164	Successful unrelated cord blood transplantation for a patient with CD40 ligand deficiency. Haematologica, 2007, 92, 1727-1728.	1.7	3
165	Transient abnormal myelopoiesis in nonâ€<scp>D</scp>own syndrome neonate. Pediatrics International, 2015, 57, e14-7.	0.2	3
166	Are naÃ¯ve T cells and class-switched memory (IgDâ^' CD27+) B cells not essential for establishment and maintenance of pregnancy? Insights from a case of common variable immunodeficiency with pregnancy. Medical Hypotheses, 2018, 121, 36-41.	0.8	3
167	Fatal idiopathic pneumonia syndrome in Artemis deficiency. Pediatrics International, 2019, 61, 929-931.	0.2	3
168	Prominent dermal Langerhans cells in an Omenn syndrome patient with a novel mutation in the IL 2 RG gene. Journal of Dermatology, 2019, 46, 1019-1023.	0.6	3
169	Hematopoietic Cell Transplantation for Inborn Errors of Immunity Other than Severe Combined Immunodeficiency in Japan: Retrospective Analysis for 1985â€“2016. Journal of Clinical Immunology, 2022, 42, 529-545.	2.0	3
170	An adult case of suspected A20 haploinsufficiency mimicking polyarteritis nodosa. Rheumatology, 2022, 61, e337-e340.	0.9	3
171	Wiskott-Aldrich syndrome mutation in two Turkish siblings with X-linked thrombocytopenia. Turkish Journal of Haematology, 2011, 28, 139-141.	0.2	2
172	Hyperâ€eosinophilia in granular acute Bâ€cell lymphoblastic leukemia with myeloid antigen expression. Pediatrics International, 2012, 54, 543-546.	0.2	2
173	Type 1 diabetes mellitus associated with activated phosphatidylinositol 3â€kinase delta syndrome, type 2. Journal of Diabetes, 2018, 10, 421-422.	0.8	2
174	Hematopoietic cell transplantation for myeloid/<scp>NK</scp> cell precursor acute leukemia in second remission. Clinical Case Reports (discontinued), 2018, 6, 1023-1028.	0.2	2
175	Hematopoietic cell transplantation for asymptomatic X-linked lymphoproliferative syndrome type 1. Allergy, Asthma and Clinical Immunology, 2018, 14, 82.	0.9	2
176	Highâ€throughput analysis revealed the unique immunoglobulin gene rearrangements in plasmacytomaâ€like postâ€transplant lymphoproliferative disorder. British Journal of Haematology, 2020, 189, e164-e168.	1.2	2
177	Disseminated fusariosis in a child after haploidentical hematopoietic stem cell transplantation. Pediatrics International, 2020, 62, 419-420.	0.2	2
178	Case Report: Infantile-Onset Fulminant Type 1 Diabetes Mellitus Caused by Novel Compound Heterozygous LRBA Variants. Frontiers in Immunology, 2021, 12, 677572.	2.2	2
179	Immunological abnormalities in patients with early-onset ataxia with ocular motor apraxia and hypoalbuminemia. Clinical Immunology, 2021, 229, 108776.	1.4	2
180	Association between Immunoglobulin M and Steroid Resistance in Children with Nephrotic Syndrome: A Retrospective Multicenter Study in Japan. Kidney360, 2021, 2, 487-493.	0.9	2

#	Article	IF	Citations
181	Epsteinâ€“Barr Virus Induces Activation-Induced Cytidine Deaminase Expression in T or NK Cells Leading to Mutagenesis and Development of Lymphoma. Blood, 2013, 122, 1765-1765.	0.6	2
182	The Primary Immunodeficiency Database in Japan. Frontiers in Immunology, 2021, 12, 805766.	2.2	2
183	Case Report: Rotavirus Vaccination and Severe Combined Immunodeficiency in Japan. Frontiers in Immunology, 2022, 13, 786375.	2.2	2
184	ADAâ€SCID with â€˜WAZAâ€ARIâ€™ mutations that synergistically abolished ADA protein stability. British Journal of Haematology, 2011, 153, 675-676.	1.2	1
185	Safety, Tolerability, and Efficacy Of HizentraÂ® In Japanese Patients With Primary Immunodeficiency Over 48 Weeks. Journal of Allergy and Clinical Immunology, 2014, 133, AB182.	1.5	1
186	Haploidentical Bone Marrow Transplantation With Clofarabine and Busulfan Conditioning for a Child With Multiple Recurrent Acute Lymphoblastic Leukemia. Journal of Pediatric Hematology/Oncology, 2016, 38, e39-e41.	0.3	1
187	Autoinflammatory phenotypes in Aicardi-GoutiÃ¨res syndrome with interferon upregulation and serological autoimmune features. Journal of Allergy and Clinical Immunology, 2018, 141, 1135-1138.	1.5	1
188	Japanese pathogenic variant database: DPV. Translational Science of Rare Diseases, 2018, 3, 133-137.	1.6	1
189	Hematopoietic cell transplantation with reduced intensity conditioning using fludarabine and busulfan for X-linked hyper IgM syndrome. Journal of Hematopoietic Cell Transplantation, 2019, 8, 43-49.	0.1	1
190	Oral management of a patient with down syndrome and agammaglobulinemia: a case report. BMC Oral Health, 2020, 20, 71.	0.8	1
191	Progressive Massive Splenomegaly in an Adult Patient with Kabuki Syndrome Complicated with Immune Thrombocytopenic Purpura. Internal Medicine, 2021, 60, 1927-1933.	0.3	1
192	An infant with Xâ€linked anhidrotic ectodermal dysplasia with immunodeficiency presenting with Pneumocystis pneumonia: A case report. Clinical Case Reports (discontinued), 2021, 9, e05093.	0.2	1
193	Unusual clinical manifestations and predominant stopgain ATM gene variants in a single centre cohort of ataxia telangiectasia from North India. Scientific Reports, 2022, 12, 4036.	1.6	1
194	Conditioning regimens for inborn errors of immunity: current perspectives and future strategies. International Journal of Hematology, 2022, 116, 7-15.	0.7	1
195	Health-Related Quality Of Life Of Japanese Patients With Primary Immunodeficiency Diseases Receiving IgPro20, a 20% Liquid Subcutaneous Immunoglobulin (HizentraÂ®). Journal of Allergy and Clinical Immunology, 2014, 133, AB180.	1.5	0
196	Pooled Analysis of Patient Treatment Satisfaction from Five Hizentra Studies. Journal of Allergy and Clinical Immunology, 2016, 137, AB84.	1.5	0
197	Somatic mutation in RUNX1 underlies mucocutaneus inflammatory manifestations. Rheumatology, 2021, 60, e429-e431.	0.9	0
198	Whole-Exome Analysis of Autoimmune Lymphoproliferative Syndrome-like Diseases. Blood, 2015, 126, 1022-1022.	0.6	0