Taco W Kuijpers

List of Publications by Year
in descending order

280 papers	15,218 citations	20817 60 h-index	25787 108 g-index
291 all docs	291 docs citations	291 times ranked	24192 citing authors

#	Article	IF	Citations
1	Hematopoietic stem cell transplantation in a patient with proteasome-associated autoinflammatory syndrome (PRAAS). Journal of Allergy and Clinical Immunology, 2022, 149, 1120-1127.e8.	2.9	11
2	Comparison of contrast-enhanced MRI features of the (teno)synovium in the wrist of patients with juvenile idiopathic arthritis and pediatric controls. Rheumatology International, 2022, 42, 1257-1264.	3.0	2
3	Formation of neutrophil extracellular traps requires actin cytoskeleton rearrangements. Blood, 2022, 139, 3166-3180.	1.4	23
4	S100A8/A9 Is a Marker for the Release of Neutrophil Extracellular Traps and Induces Neutrophil Activation. Cells, 2022, 11, 236.	4.1	50
5	Nailfold capillary scleroderma pattern may be associated with disease damage in childhood-onset systemic lupus erythematosus: important lessons from longitudinal follow-up. Lupus Science and Medicine, 2022, 9, e000572.	2.7	3
6	Myocardial infarction due to thrombotic occlusion despite anticoagulation in Kawasaki disease â€“ a case report. BMC Pediatrics, 2022, 22, 85.	1.7	2
7	Sodium stibogluconate and CD47-SIRPÎ± blockade overcome resistance of anti-CD20â€“opsonized B cells to neutrophil killing. Blood Advances, 2022, 6, 2156-2166.	5.2	12
8	Risk factors associated with short-term adverse events after SARS-CoV-2 vaccination in patients with immune-mediated inflammatory diseases. BMC Medicine, 2022, 20, 100.	5.5	15
9	Malaria-associated adhesion molecule activation facilitates the destruction of uninfected red blood cells. Blood Advances, 2022, 6, 5798-5810.	5.2	4
10	Humoral responses after second and third SARS-CoV-2 vaccination in patients with immune-mediated inflammatory disorders on immunosuppressants: a cohort study. Lancet Rheumatology, The, 2022, 4, e338-e350.	3.9	88
11	Treatment and Coronary Artery Aneurysm Formation in Kawasaki Disease: A Per-Day Risk Analysis. Journal of Pediatrics, 2022, 243, 167-172.e1.	1.8	3
12	Synovial signal intensity on static contrast-enhanced MRI for evaluation of disease activity in juvenile idiopathic arthritis â€“ A look at the bright side of the knee. Clinical Imaging, 2022, 86, 53-60.	1.5	2
13	Rarities in rare: illuminating the microvascular and dermal status in juvenile localised scleroderma. A case series. Clinical and Experimental Rheumatology, 2022, 40, 12-18.	0.8	2
14	Case Report: A Highly Variable Clinical and Immunological Presentation of IKAROS Deficiency in a Single Family. Frontiers in Immunology, 2022, 13, 865838.	4.8	3
15	Rarities in rare: illuminating the microvascular and dermal status in juvenile localised scleroderma. A case series.. Clinical and Experimental Rheumatology, 2022, , .	0.8	0
16	Breakthrough SARS-CoV-2 infections with the delta (B.1.617.2) variant in vaccinated patients with immune-mediated inflammatory diseases using immunosuppressants: a substudy of two prospective cohort studies. Lancet Rheumatology, The, 2022, 4, e417-e429.	3.9	33
17	Longitudinal T-Cell Responses After a Third SARS-CoV-2 Vaccination in Patients With Multiple Sclerosis on Ocrelizumab or Fingolimod. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	6.0	18
18	Treatment of an HLH-mimic disease based on HAVCR2 variants with absent TIM-3 expression. Blood Advances, 2022, 6, 4501-4505.	5.2	7

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19	Low Levels of Factor H Family Proteins During Meningococcal Disease Indicate Systemic Processes Rather Than Specific Depletion by Neisseria meningitidis. Frontiers in Immunology, 2022, 13, .	4.8	3
20	Hematopoietic Stem Cell Transplantation in ARPC1B Deficiency. Journal of Clinical Immunology, 2022, 42, 1535-1544.	3.8	3
21	Comparison of the PU.1 transcriptional regulome and interactome in human and mouse inflammatory dendritic cells. Journal of Leukocyte Biology, 2021, 110, 735-751.	3.3	3
22	Kindlin3-Dependent CD11b/CD18-Integrin Activation Is Required for Potentiation of Neutrophil Cytotoxicity by CD47â€“SIRPÎ± Checkpoint Disruption. Cancer Immunology Research, 2021, 9, 147-155.	3.4	25
23	National external quality assessment for next-generation sequencing-based diagnostics of primary immunodeficiencies. European Journal of Human Genetics, 2021, 29, 20-28.	2.8	5
24	Defective neutrophil development and specific granule deficiency caused by a homozygous splice-site mutation in SMARCD2. Journal of Allergy and Clinical Immunology, 2021, 147, 2381-2385.e2.	2.9	8
25	Immunoglobulin Replacement Therapy Versus Antibiotic Prophylaxis as Treatment for Incomplete Primary Antibody Deficiency. Journal of Clinical Immunology, 2021, 41, 382-392.	3.8	7
26	When Actin is Not Actinâ€™ Like It Should: A New Category of Distinct Primary Immunodeficiency Disorders. Journal of Innate Immunity, 2021, 13, 3-25.	3.8	32
27	Neutrophil specific granule and NETosis defects in gray platelet syndrome. Blood Advances, 2021, 5, 549-564.	5.2	18
28	Molecular Mechanisms of Leukocyte Migration and Its Potential Targetingâ€”Lessons Learned From MKL1/SRF-Related Primary Immunodeficiency Diseases. Frontiers in Immunology, 2021, 12, 615477.	4.8	8
29	Genetic biomarkers for intravenous immunoglobulin response in chronic inflammatory demyelinating polyradiculoneuropathy. European Journal of Neurology, 2021, 28, 1677-1683.	3.3	7
30	CT Angiography or Cardiac MRI for Detection of Coronary Artery Aneurysms in Kawasaki Disease. Frontiers in Pediatrics, 2021, 9, 630462.	1.9	17
31	C-Reactive Protein Enhances IgG-Mediated Cellular Destruction Through IgG-Fc Receptors in vitro. Frontiers in Immunology, 2021, 12, 594773.	4.8	9
32	Identification of novel locus associated with coronary artery aneurysms and validation of loci for susceptibility to Kawasaki disease. European Journal of Human Genetics, 2021, 29, 1734-1744.	2.8	10
33	Nailfold capillary abnormalities in childhood-onset systemic lupus erythematosus: a cross-sectional study compared with healthy controls. Lupus, 2021, 30, 818-827.	1.6	11
34	Mechanisms Driving Neutrophil-Induced T-cell Immunoparalysis in Ovarian Cancer. Cancer Immunology Research, 2021, 9, 790-810.	3.4	29
35	Defective Neutrophil Transendothelial Migration and Lateral Motility in ARPC1B Deficiency Under Flow Conditions. Frontiers in Immunology, 2021, 12, 678030.	4.8	7
36	Generation and characterization of a control and patient-derived human iPSC line containing the Hermansky Pudlak type 2 (HPS2) associated heterozygous compound mutation in AP3B1. Stem Cell Research, 2021, 54, 102444.	0.7	3

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37	A Novel Framework for Phenotyping Children With Suspected or Confirmed Infection for Future Biomarker Studies. Frontiers in Pediatrics, 2021, 9, 688272.	1.9	34
38	Generation and characterization of a human iPSC line SANi007-A from a patient with a heterozygous dominant mutation in ELANE. Stem Cell Research, 2021, 55, 102440.	0.7	1
39	Antibody development after COVID-19 vaccination in patients with autoimmune diseases in the Netherlands: a substudy of data from two prospective cohort studies. Lancet Rheumatology, The, 2021, 3, e778-e788.	3.9	130
40	CD47-SIRPÎ± Checkpoint Inhibition Enhances Neutrophil-Mediated Killing of Dinutuximab-Opsonized Neuroblastoma Cells. Cancers, 2021, 13, 4261.	3.7	15
41	Generation and characterization of a human iPSC line SANi008-A from a ChÃ©diak-Higashi Syndrome patient. Stem Cell Research, 2021, 55, 102442.	0.7	1
42	Adverse events after first COVID-19 vaccination in patients with autoimmune diseases. Lancet Rheumatology, The, 2021, 3, e542-e545.	3.9	54
43	Generation and characterization of a human iPSC line SANi006-A from a Gray Platelet Syndrome patient. Stem Cell Research, 2021, 55, 102443.	0.7	1
44	Common haplotypes at the CFH locus and low-frequency variants in CFHR2 and CFHR5 associate with systemic FHR concentrations and age-related macular degeneration. American Journal of Human Genetics, 2021, 108, 1367-1384.	6.2	33
45	Reliable detection of subtypes of nailfold capillary haemorrhages in childhood-onset systemic lupus erythematosus. Clinical and Experimental Rheumatology, 2021, 39, 1126-1131.	0.8	1
46	Implementation of Early Next-Generation Sequencing for Inborn Errors of Immunity: A Prospective Observational Cohort Study of Diagnostic Yield and Clinical Implications in Dutch Genome Diagnostic Centers. Frontiers in Immunology, 2021, 12, 780134.	4.8	12
47	Highâ€throughput compound screen reveals mTOR inhibitors as potential therapeutics to reduce (auto)antibody production by human plasma cells. European Journal of Immunology, 2020, 50, 73-85.	2.9	12
48	MRP8/14 and neutrophil elastase for predicting treatment response and occurrence of flare in patients with juvenile idiopathic arthritis. Rheumatology, 2020, 59, 2392-2401.	1.9	14
49	Plasticity in Pro- and Anti-tumor Activity of Neutrophils: Shifting the Balance. Frontiers in Immunology, 2020, 11, 2100.	4.8	57
50	Hemolysis in the spleen drives erythrocyte turnover. Blood, 2020, 136, 1579-1589.	1.4	26
51	Novel manifestations of immune dysregulation and granule defects in gray platelet syndrome. Blood, 2020, 136, 1956-1967.	1.4	34
52	Biomarkers for the Discrimination of Acute Kawasaki Disease From Infections in Childhood. Frontiers in Pediatrics, 2020, 8, 355.	1.9	17
53	Different MDSC Activity of G-CSF/Dexamethasone Mobilized Neutrophils: Benefits to the Patient?. Frontiers in Oncology, 2020, 10, 1110.	2.8	4
54	Allogeneic hematopoietic cell transplantation in the management of GATA2 deficiency and pulmonary alveolar proteinosis. Clinical Immunology, 2020, 218, 108522.	3.2	9

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55	Exploring contrast-enhanced MRI findings of the clinically non-inflamed symptomatic pediatric wrist. Pediatric Radiology, 2020, 50, 1387-1396.	2.0	5
56	Lossâ€ofâ€function mutations in CSF3R cause moderate neutropenia with fully mature neutrophils: two novel pedigrees. British Journal of Haematology, 2020, 191, 930-934.	2.5	5
57	Unraveling the Effect of a Potentiating Antiâ€"Factor H Antibody on Atypical Hemolytic Uremic Syndromeâ€"Associated Factor H Variants. Journal of Immunology, 2020, 205, 1778-1786.	0.8	5
58	Treatment-associated hemolysis in Kawasaki disease: association with blood-group antibody titers in IVIG products. Blood Advances, 2020, 4, 3416-3426.	5.2	16
59	MKL1 deficiency results in a severe neutrophil motility defect due to impaired actin polymerization. Blood, 2020, 135, 2171-2181.	1.4	29
60	Genetic Characteristics, Infectious, and Noninfectious Manifestations of 32 Patients with Chronic Granulomatous Disease. International Archives of Allergy and Immunology, 2020, 181, 540-550.	2.1	10
61	Whole-exome Sequencing for the Identification of Rare Variants in Primary Immunodeficiency Genes in Children With Sepsis: A Prospective, Population-based Cohort Study. Clinical Infectious Diseases, 2020, 71, e614-e623.	5.8	12
62	Juvenile Idiopathic Arthritis: Diffusion-weighted MRI in the Assessment of Arthritis in the Knee. Radiology, 2020, 295, 373-380.	7.3	21
63	Increasing incidence of group B streptococcus neonatal infections in the Netherlands is associated with clonal expansion of CC17 and CC23. Scientific Reports, 2020, 10, 9539.	3.3	25
64	Characterization of the clinical and immunologic phenotype and management of 157 individuals with 56 distinct heterozygous NFKB1 mutations. Journal of Allergy and Clinical Immunology, 2020, 146, 901-911.	2.9	78
65	Experiences, perspectives and expectations of adolescents with juvenile idiopathic arthritis regarding future work participation; a qualitative study. Pediatric Rheumatology, 2020, 18, 33.	2.1	4
66	Lower CMV and EBV Exposure in Children With Kawasaki Disease Suggests an Under-Challenged Immune System. Frontiers in Pediatrics, 2020, 8, 627957.	1.9	2
67	Î²2 Integrin Signaling Cascade in Neutrophils: More Than a Single Function. Frontiers in Immunology, 2020, 11, 619925.	4.8	47
68	The Gardos effect drives erythrocyte senescence and leads to Lu/BCAM and CD44 adhesion molecule activation. Blood Advances, 2020, 4, 6218-6229.	5.2	18
69	Capillaroscopy in childhood-onset systemic lupus erythematosus: a first systematic review. Clinical and Experimental Rheumatology, 2020, 38, 350-354.	0.8	3
70	Tissue-specific expression of IgG receptors by human macrophages ex vivo. PLoS ONE, 2019, 14, e0223264.	2.5	24
71	A uniparental isodisomy event introducing homozygous pathogenic variants drives a multisystem metabolic disorder. Journal of Physical Education and Sports Management, 2019, 5, a004457.	1.2	2
72	Genetic Variation in Low-To-Medium-Affinity FcÎ³ Receptors: Functional Consequences, Disease Associations, and Opportunities for Personalized Medicine. Frontiers in Immunology, 2019, 10, 2237.	4.8	57

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73	Neutrophils as Suppressors of T Cell Proliferation: Does Age Matter?. Frontiers in Immunology, 2019, 10, 2144.	4.8	40
74	Consider the wrist: a retrospective study on pediatric connective tissue disease with MRI. Rheumatology International, 2019, 39, 2095-2101.	3.0	0
75	Diagnostic Yield of Next Generation Sequencing in Genetically Undiagnosed Patients with Primary Immunodeficiencies: a Systematic Review. Journal of Clinical Immunology, 2019, 39, 577-591.	3.8	58
76	Identification of genetic biomarkers for alloimmunization in sickle cell disease. British Journal of Haematology, 2019, 186, 887-899.	2.5	14
77	Extensive Ethnic Variation and Linkage Disequilibrium at the FCGR2/3 Locus: Different Genetic Associations Revealed in Kawasaki Disease. Frontiers in Immunology, 2019, 10, 185.	4.8	43
78	A combined immunodeficiency with severe infections, inflammation, and allergy caused by ARPC1B deficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 2296-2299.	2.9	87
79	Pathogenic NFKB2 variant in the ankyrin repeat domain (R635X) causes a variable antibody deficiency. Clinical Immunology, 2019, 203, 23-27.	3.2	5
80	Activated neutrophils exert myeloid-derived suppressor cell activity damaging T cells beyond repair. Blood Advances, 2019, 3, 3562-3574.	5.2	75
81	Potentiation of complement regulator factor H protects human endothelial cells from complement attack in aHUS sera. Blood Advances, 2019, 3, 621-632.	5.2	18
82	Transient and chronic childhood immune thrombocytopenia are distinctly affected by Fc-Î³ receptor polymorphisms. Blood Advances, 2019, 3, 2003-2012.	5.2	14
83	Functional Attributes of Antibodies, Effector Cells, and Target Cells Affecting NK Cellâ€“Mediated Antibody-Dependent Cellular Cytotoxicity. Journal of Immunology, 2019, 203, 3126-3135.	0.8	54
84	Dynamic Transcriptome-Proteome Correlation Networks Reveal Human Myeloid Differentiation and Neutrophil-Specific Programming. Cell Reports, 2019, 29, 2505-2519.e4.	6.4	70
85	Noncystic Fibrosis Bronchiectasis: Evaluation of an Extensive Diagnostic Protocol in Determining Pediatric Lung Disease Etiology. Pediatric, Allergy, Immunology, and Pulmonology, 2019, 32, 155-162.	0.8	2
86	Complement factor H contributes to mortality in humans and mice with bacterial meningitis. Journal of Neuroinflammation, 2019, 16, 279.	7.2	13
87	Defective AP-3-dependent VAMP8 trafficking impairs Weibel-Palade body exocytosis in Hermansky-Pudlak Syndrome type 2 blood outgrowth endothelial cells. Haematologica, 2019, 104, 2091-2099.	3.5	26
88	Treat to target (drug-free) inactive disease in DMARD-naive juvenile idiopathic arthritis: 24-month clinical outcomes of a three-armed randomised trial. Annals of the Rheumatic Diseases, 2019, 78, 51-59.	0.9	56
89	Prolonged time between intravenous contrast administration and image acquisition results in increased synovial thickness at magnetic resonance imaging in patients with juvenile idiopathic arthritis. Pediatric Radiology, 2019, 49, 638-645.	2.0	9
90	Loss of ARPC1B impairs cytotoxic T lymphocyte maintenance and cytolytic activity. Journal of Clinical Investigation, 2019, 129, 5600-5614.	8.2	70

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91	Normal MRI findings of the knee in patients with clinically active juvenile idiopathic arthritis. European Journal of Radiology, 2018, 102, 36-40.	2.6	7
92	Prevalence and clinical challenges among adults with primary immunodeficiency and recombination-activating gene deficiency. Journal of Allergy and Clinical Immunology, 2018, 141, 2303-2306.	2.9	40
93	Human TH17Âcell development requires processing of dendritic cellâ€“derived CXCL8 by neutrophil elastase. Journal of Allergy and Clinical Immunology, 2018, 141, 2286-2289.e5.	2.9	36
94	A false-carrier state for the c.579G>A mutation in the NCF1 gene in Ashkenazi Jews. Journal of Medical Genetics, 2018, 55, 166-172.	3.2	5
95	ABO zygosity, but not secretor or Fc receptor status, is a significant risk factor for IVIG-associated hemolysis. Blood, 2018, 131, 830-835.	1.4	19
96	Juvenile idiopathic arthritis: magnetic resonance imaging of the clinically unaffected knee. Pediatric Radiology, 2018, 48, 333-340.	2.0	5
97	Loss-of-function nuclear factor Î¹B subunit 1 (NFKB1) variants are the most common monogenic cause of common variable immunodeficiency in Europeans. Journal of Allergy and Clinical Immunology, 2018, 142, 1285-1296.	2.9	185
98	Contrast-enhanced MRI findings of the knee in healthy children; establishing normal values. European Radiology, 2018, 28, 1167-1174.	4.5	18
99	Genetic variation of human neutrophil FcÎ³ receptors and SIRPÎ± in antibodyâ€dependent cellular cytotoxicity towards cancer cells. European Journal of Immunology, 2018, 48, 344-354.	2.9	28
100	Multi-omics profiling reveals a distinctive epigenome signature for high-risk acute promyelocytic leukemia. Oncotarget, 2018, 9, 25647-25660.	1.8	13
101	IgG Glyco-Engineering to Improve IVIg Potency. Frontiers in Immunology, 2018, 9, 2442.	4.8	8
102	Complement Factor H Levels Associate With Plasmodium falciparum Malaria Susceptibility and Severity. Open Forum Infectious Diseases, 2018, 5, ofy166.	0.9	5
103	Dynamics of Transcription Regulation in Human Bone Marrow Myeloid Differentiation to Mature Blood Neutrophils. Cell Reports, 2018, 24, 2784-2794.	6.4	104
104	Red pulp macrophages in the human spleen are a distinct cell population with a unique expression of Fc-Î³ receptors. Blood Advances, 2018, 2, 941-953.	5.2	58
105	Differential antibacterial control by neutrophil subsets. Blood Advances, 2018, 2, 1344-1355.	5.2	70
106	Neutrophils Kill Antibody-Opsonized Cancer Cells by Trogoptosis. Cell Reports, 2018, 23, 3946-3959.e6.	6.4	245
107	Neutrophils as myeloidâ€derived suppressor cells. European Journal of Clinical Investigation, 2018, 48, e12989.	3.4	60
108	Diagnosis of Kawasaki Disease Using a Minimal Whole-Blood Gene Expression Signature. JAMA Pediatrics, 2018, 172, e182293.	6.2	92

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109	Complement Factor H-Related Protein 4A Is the Dominant Circulating Splice Variant of CFHR4. Frontiers in Immunology, 2018, 9, 729.	4.8	15
110	High Complement Factor H-Related (FHR)-3 Levels Are Associated With the Atypical Hemolytic-Uremic Syndrome-Risk Allele CFHR3*B. Frontiers in Immunology, 2018, 9, 848.	4.8	26
111	Substitution of Mannan-Binding Lectin (MBL)-Deficient Serum With Recombinant MBL Results in the Formation of New MBL/MBL-Associated Serine Protease Complexes. Frontiers in Immunology, 2018, 9, 1406.	4.8	5
112	Efficient production of erythroid, megakaryocytic and myeloid cells, using single cell-derived iPSC colony differentiation. Stem Cell Research, 2018, 29, 232-244.	0.7	37
113	Reference Intervals of Factor H and Factor H-Related Proteins in Healthy Children. Frontiers in Immunology, 2018, 9, 1727.	4.8	14
114	FcÎ³RIIIb Restricts Antibody-Dependent Destruction of Cancer Cells by Human Neutrophils. Frontiers in Immunology, 2018, 9, 3124.	4.8	89
115	Inherited p40phox deficiency differs from classic chronic granulomatous disease. Journal of Clinical Investigation, 2018, 128, 3957-3975.	8.2	99
116	Diagnostic Challenges in the Early Onset of Inflammatory Bowel Disease: A Case Report. International Journal of Molecular and Cellular Medicine, 2018, 7, 251-257.	1.1	0
117	Mutations in EXTL3 Cause Neuro-immuno-skeletal Dysplasia Syndrome. American Journal of Human Genetics, 2017, 100, 281-296.	6.2	59
118	A Ribosomopathy Reveals Decoding Defective Ribosomes Driving Human Dysmorphism. American Journal of Human Genetics, 2017, 100, 506-522.	6.2	69
119	Protein array autoantibody profiles to determine diagnostic markers for neuropsychiatric systemic lupus erythematosus. Rheumatology, 2017, 56, 1407-1416.	1.9	20
120	The lung is a host defense niche for immediate neutrophil-mediated vascular protection. Science Immunology, 2017, 2, .	11.9	153
121	Diffusion-weighted imaging for assessment of synovial inflammation in juvenile idiopathic arthritis: a promising imaging biomarker as an alternative to gadolinium-based contrast agents. European Radiology, 2017, 27, 4889-4899.	4.5	32
122	Hermansky-Pudlak syndrome type 2: Aberrant pre-mRNA splicing and mislocalization of granule proteins in neutrophils. Human Mutation, 2017, 38, 1402-1411.	2.5	21
123	Enhanced Effector Functions Due to Antibody Defucosylation Depend on the Effector Cell FcÎ³ Receptor Profile. Journal of Immunology, 2017, 199, 204-211.	0.8	67
124	Giant aneurysms: A gender-specific complication of Kawasaki disease?. Journal of Cardiology, 2017, 70, 359-365.	1.9	6
125	The cellular immune system comes of age. Journal of Allergy and Clinical Immunology, 2017, 139, 1793-1794.	2.9	5
126	Dexamethasone promotes granulocyte mobilization by prolonging the halfâ€life of granulocyteâ€“colonyâ€stimulating factor in healthy donors for granulocyte transfusions. Transfusion, 2017, 57, 674-684.	1.6	8

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127	Dynamic contrast-enhanced magnetic resonance imaging of the wrist in children with juvenile idiopathic arthritis. Pediatric Radiology, 2017, 47, 205-213.	2.0	9
128	Combined immunodeficiency with severe inflammation and allergy caused by ARPC1B deficiency. Journal of Allergy and Clinical Immunology, 2017, 140, 273-277.e10.	2.9	112
129	Mutation in an exonic splicing enhancer site causing chronic granulomatous disease. Blood Cells, Molecules, and Diseases, 2017, 66, 50-57.	1.4	13
130	The TNF Receptor Superfamily-NF-Îºb Axis Is Critical to Maintain Effector Regulatory T Cells in Lymphoid and Non-lymphoid Tissues. Cell Reports, 2017, 20, 2906-2920.	6.4	115
131	Abnormalities of T-cell receptor repertoire in CD4+ regulatory and conventional T cells in patients with RAG mutations: Implications for autoimmunity. Journal of Allergy and Clinical Immunology, 2017, 140, 1739-1743.e7.	2.9	28
132	Construct validity of pixel-by-pixel DCE-MRI: Correlation with conventional MRI scores in juvenile idiopathic arthritis. European Journal of Radiology, 2017, 94, 1-5.	2.6	6
133	Review: Found in Translation: International Initiatives Pursuing Interleukinâ€1 Blockade for Treatment of Acute Kawasaki Disease. Arthritis and Rheumatology, 2017, 69, 268-276.	5.6	51
134	Human and murine splenic neutrophils are potent phagocytes of IgG-opsonized red blood cells. Blood Advances, 2017, 1, 875-886.	5.2	38
135	Natural Killer Cells from Patients with Recombinase-Activating Gene and Non-Homologous End Joining Gene Defects Comprise a Higher Frequency of CD56bright NKG2A+++ Cells, and Yet Display Increased Degranulation and Higher Perforin Content. Frontiers in Immunology, 2017, 8, 798.	4.8	41
136	Decoding the Human Immunoglobulin G-Glycan Repertoire Reveals a Spectrum of Fc-Receptor- and Complement-Mediated-Effector Activities. Frontiers in Immunology, 2017, 8, 877.	4.8	269
137	Factor H-Related (FHR)-1 and FHR-2 Form Homo- and Heterodimers, while FHR-5 Circulates Only As Homodimer in Human Plasma. Frontiers in Immunology, 2017, 8, 1328.	4.8	38
138	Humoral Immunodeficiency with Hypotonia, Feeding Difficulties, Enteropathy, and Mild Eczema Caused by a Classical FOXP3 Mutation. Frontiers in Pediatrics, 2017, 5, 37.	1.9	8
139	Phagocytes Defects. , 2017, , 245-294.		3
140	The High Prevalence of Functional Complement Defects Induced by Chemotherapy. Frontiers in Immunology, 2016, 7, 420.	4.8	5
141	Complement Regulator FHR-3 Is Elevated either Locally or Systemically in a Selection of Autoimmune Diseases. Frontiers in Immunology, 2016, 7, 542.	4.8	29
142	Repercussion of Megakaryocyte-Specific Gata1 Loss on Megakaryopoiesis and the Hematopoietic Precursor Compartment. PLoS ONE, 2016, 11, e0154342.	2.5	15
143	Risk factor analysis of cerebral white matter hyperintensities in children with sickle cell disease. British Journal of Haematology, 2016, 172, 274-284.	2.5	25
144	Proinflammatory cytokine response toward fungi but not bacteria in chronic granulomatous disease. Journal of Allergy and Clinical Immunology, 2016, 138, 928-930.e4.	2.9	8

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145	Impaired killing of Candida albicans by granulocytes mobilized for transfusion purposes: a role for granule components. Haematologica, 2016, 101, 587-596.	3.5	39
146	Killer immunoglobulin receptor genes in spondyloarthritis. Current Opinion in Rheumatology, 2016, 28, 368-375.	4.3	7
147	Immune checkpoint blockade: Which switches to hit and how much?. Immunology Letters, 2016, 180, 73-74.	2.5	1
148	Metabolic risks at birth of neonates exposed in utero to HIV-antiretroviral therapy relative to unexposed neonates: an NMR metabolomics study of cord blood. Metabolomics, 2016, 12, 1.	3.0	4
149	Mesenchymal Inflammation Drives Genotoxic Stress in Hematopoietic Stem Cells and Predicts Disease Evolution in Human Pre-leukemia. Cell Stem Cell, 2016, 19, 613-627.	11.1	277
150	Diagnostic Test Accuracy of a 2-Transcript Host RNA Signature for Discriminating Bacterial vs Viral Infection in Febrile Children. JAMA - Journal of the American Medical Association, 2016, 316, 835.	7.4	263
151	Neutrophils in cancer. Immunological Reviews, 2016, 273, 312-328.	6.0	166
152	How neutrophils kill fungi. Immunological Reviews, 2016, 273, 299-311.	6.0	136
153	The Allelic Landscape of Human Blood Cell Trait Variation and Links to Common Complex Disease. Cell, 2016, 167, 1415-1429.e19.	28.9	1,052
154	Distinct Trends of DNA Methylation Patterning in the Innate and Adaptive Immune Systems. Cell Reports, 2016, 17, 2101-2111.	6.4	54
155	Genetic Drivers of Epigenetic and Transcriptional Variation in Human Immune Cells. Cell, 2016, 167, 1398-1414.e24.	28.9	573
156	GATA1-Deficient Dendritic Cells Display Impaired CCL21-Dependent Migration toward Lymph Nodes Due to Reduced Levels of Polysialic Acid. Journal of Immunology, 2016, 197, 4312-4324.	0.8	12
157	Congenital thrombocytopenia in a neonate with an interstitial microdeletion of 3q26.2q26.31. American Journal of Medical Genetics, Part A, 2016, 170, 504-509.	1.2	19
158	Varicella vaccination in pediatric oncology patients without interruption of chemotherapy. Journal of Clinical Virology, 2016, 75, 47-52.	3.1	18
159	Cerebral injury in perinatally HIV-infected children compared to matched healthy controls. Neurology, 2016, 86, 19-27.	1.1	68
160	Immunoreceptors on neutrophils. Seminars in Immunology, 2016, 28, 94-108.	5.6	69
161	Fc-gamma receptor polymorphisms differentially influence susceptibility to systemic lupus erythematosus and lupus nephritis. Rheumatology, 2016, 55, 939-948.	1.9	62
162	Human Neutrophils Use Different Mechanisms To Kill Aspergillus fumigatus Conidia and Hyphae: Evidence from Phagocyte Defects. Journal of Immunology, 2016, 196, 1272-1283.	0.8	162

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163	Contrast-enhanced MRI of the knee in children unaffected by clinical arthritis compared to clinically active juvenile idiopathic arthritis patients. European Radiology, 2016, 26, 1141-1148.	4.5	28
164	Successful treatment of Sydenham's chorea with intravenous immunoglobulin. BMJ Case Reports, 2016, 2016, bcr2015211673.	0.5	4
165	Extrapulmonary Aspergillus infection in patients with CARD9 deficiency. JCI Insight, 2016, 1, e89890.	5.0	141
166	Complement Factor H-Related Protein 3 Serum Levels Are Low Compared to Factor H and Mainly Determined by Gene Copy Number Variation in CFHR3. PLoS ONE, 2016, 11, e0152164.	2.5	30
167	RBC Adhesive Capacity Is Essential for Efficient 'Immune Adherence Clearance' and Provide a Generic Target to Deplete Pathogens from Septic Patients. Blood, 2016, 128, 1031-1031.	1.4	8
168	Retinal Structure and Function in Perinatally HIV-Infected and cART-Treated Children: A Matched Caseâ€“Control Study. , 2015, 56, 3945.		7
169	Long-Term Changes of Subcutaneous Fat Mass in HIV-Infected Children on Antiretroviral Therapy: A Retrospective Analysis of Longitudinal Data from Two Pediatric HIV-Cohorts. PLoS ONE, 2015, 10, e0120927.	2.5	5
170	Evaluation of High-Throughput Genomic Assays for the Fc Gamma Receptor Locus. PLoS ONE, 2015, 10, e0142379.	2.5	17
171	Phenotypic Variation in Aicardiâ€“GoutiÃ¨res Syndrome Explained by Cell-Specific IFN-Stimulated Gene Response and Cytokine Release. Journal of Immunology, 2015, 194, 3623-3633.	0.8	37
172	Contrast-enhanced MRI features in the early diagnosis of Juvenile Idiopathic Arthritis. European Radiology, 2015, 25, 3222-3229.	4.5	19
173	On the Dark Side of Therapies with Immunoglobulin Concentrates: The Adverse Events. Frontiers in Immunology, 2015, 6, 11.	4.8	55
174	Characterization of hematopoietic GATA transcription factor expression in mouse and human dendritic cells. Blood Cells, Molecules, and Diseases, 2015, 55, 293-303.	1.4	6
175	Impaired microbial killing by neutrophils from patients with protein kinase C delta deficiency. Journal of Allergy and Clinical Immunology, 2015, 136, 1404-1407.e10.	2.9	8
176	Aicardiâ€“GoutiÃ¨res syndrome harbours abundant systemic and brain-reactive autoantibodies. Annals of the Rheumatic Diseases, 2015, 74, 1931-1939.	0.9	35
177	Marked variability in clinical presentation and outcome of patients with C1q immunodeficiency. Journal of Autoimmunity, 2015, 62, 39-44.	6.5	33
178	Frequency of joint involvement in juvenile idiopathic arthritis during a 5-year follow-up of newly diagnosed patients: implications for MR imaging as outcome measure. Rheumatology International, 2015, 35, 351-357.	3.0	52
179	Overview of 15-year severe combined immunodeficiency in the Netherlands: towards newborn blood spot screening. European Journal of Pediatrics, 2015, 174, 1183-1188.	2.7	16
180	Feasibility of diffusion-weighted magnetic resonance imaging in patients with juvenile idiopathic arthritis on 1.0-T open-bore MRI. Skeletal Radiology, 2015, 44, 1805-1811.	2.0	19

#	Article	IF	Citations
181	Health-related quality of life in perinatally HIV-infected children in the Netherlands. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2015, 27, 1279-1288.	1.2	16
182	FcÎ³RIIa cross-talk with TLRs, IL-1R, and IFNÎ³R selectively modulates cytokine production in human myeloid cells. Immunobiology, 2015, 220, 193-199.	1.9	48
183	Regulation of Phagocyte Migration by Signal Regulatory Protein-Alpha Signaling. PLoS ONE, 2015, 10, e0127178.	2.5	7
184	ADAR1 Facilitates HIV-1 Replication in Primary CD4+ T Cells. PLoS ONE, 2015, 10, e0143613.	2.5	16
185	Neutrophils: the Power Within. , 2014, , 45-70.		1
186	Is Dosing of Therapeutic Immunoglobulins Optimal? A Review of a Three-Decade Long Debate in Europe. Frontiers in Immunology, 2014, 5, 629.	4.8	76
187	Incidence of invasive group B streptococcal disease and pathogen genotype distribution in newborn babies in the Netherlands over 25 years: a nationwide surveillance study. Lancet Infectious Diseases, The, 2014, 14, 1083-1089.	9.1	135
188	PKCÎ´ is dispensible for oxLDL uptake and foam cell formation by human and murine macrophages. Cardiovascular Research, 2014, 104, 467-476.	3.8	10
189	Kindlin-3â€“independent adhesion of neutrophils from patients with leukocyte adhesion deficiency type III. Journal of Allergy and Clinical Immunology, 2014, 133, 1215-1218.e3.	2.9	11
190	Haplotypes of FcÎ³RIIa and FcÎ³RIIIb Polymorphic Variants Influence IgG-Mediated Responses in Neutrophils. Journal of Immunology, 2014, 192, 2715-2721.	0.8	32
191	Distribution Pattern of MRI Abnormalities Within the Knee and Wrist of Juvenile Idiopathic Arthritis Patients: Signature of Disease Activity. American Journal of Roentgenology, 2014, 202, W439-W446.	2.2	20
192	One-year Followup Study on Clinical Findings and Changes in Magnetic Resonance Imaging-based Disease Activity Scores in Juvenile Idiopathic Arthritis. Journal of Rheumatology, 2014, 41, 119-127.	2.0	19
193	Human CalDAG-GEFI gene (RASGRP2) mutation affects platelet function and causes severe bleeding. Journal of Experimental Medicine, 2014, 211, 1349-1362.	8.5	117
194	Health related quality of life and parental perceptions of child vulnerability among parents of a child with juvenile idiopathic arthritis: results from a web-based survey. Pediatric Rheumatology, 2014, 12, 34.	2.1	22
195	Plasma-derived mannose-binding lectin shows a direct interaction with C1-inhibitor. Molecular Immunology, 2014, 58, 187-193.	2.2	12
196	Two independent killing mechanisms of Candida albicans by human neutrophils: evidence from innate immunity defects. Blood, 2014, 124, 590-597.	1.4	152
197	Inhibition of FcÎ³R-mediated phagocytosis by IVIg is independent of IgG-Fc sialylation and FcÎ³RIIb in human macrophages. Blood, 2014, 124, 3709-3718.	1.4	89
198	Fetal exposure to HIV-1 alters chemokine receptor expression by CD4+T cells and increases susceptibility to HIV-1. Scientific Reports, 2014, 4, 6690.	3.3	45

#	Article	IF	Citations
199	Immunomodulation by IVIg and the Role of Fc-Gamma Receptors: Classic Mechanisms of Action after all?. Frontiers in Immunology, 2014, 5, 674.	4.8	105
200	RhD Immunization Despite Adequate Immunoprophylaxis: Role of Fc Gamma Receptor Gene Polymorphisms. Blood, 2014, 124, 759-759.	1.4	0
201	Expanded memory CD4+ CCR5+ T cells in the fetal and the infant gut; a mucosal route for mother-to-child-transmission of HIV-1. Tijdschrift Voor Kindergeneeskunde, 2013, 81, 29-29.	0.0	0
202	Factor H and its related proteins in life-threatening diseases in children. Tijdschrift Voor Kindergeneeskunde, 2013, 81, 95-95.	0.0	0
203	The diagnostic accuracy of unenhanced MRI in the assessment of joint abnormalities in juvenile idiopathic arthritis. European Radiology, 2013, 23, 1998-2004.	4.5	53
204	Reliability and responsiveness of the Juvenile Arthritis MRI Scoring (JAMRIS) system for the knee. European Radiology, 2013, 23, 1075-1083.	4.5	69
205	A novel splice variant of FcÎ³RIIa: AÂrisk factor for anaphylaxis in patients with hypogammaglobulinemia. Journal of Allergy and Clinical Immunology, 2013, 131, 1408-1416.e5.	2.9	43
206	Identification of B Cell Defects Using Age-Defined Reference Ranges for In Vivo and In Vitro B Cell Differentiation. Journal of Immunology, 2013, 190, 5012-5019.	0.8	23
207	Leukocyte Adhesion Deficiencies. Hematology/Oncology Clinics of North America, 2013, 27, 101-116.	2.2	97
208	Increase in central striatal dopamine transporters in patients with Shwachmanâ€“Diamond syndrome: Additional evidence of a brain phenotype. American Journal of Medical Genetics, Part A, 2013, 161, 102-107.	1.2	9
209	Absence of <scp>SBDS</scp> mutations in sporadic paediatric acute myeloid leukaemia. British Journal of Haematology, 2013, 160, 559-561.	2.5	3
210	Cutaneous manifestations of primary immunodeficiency. Current Opinion in Pediatrics, 2013, 25, 492-497.	2.0	48
211	A reversion of an IL2RG mutation in combined immunodeficiency providing competitive advantage to the majority of CD8+ T cells. Haematologica, 2013, 98, 1030-1038.	3.5	48
212	Defects in neutrophil granule mobilization and bactericidal activity in familial hemophagocytic lymphohistiocytosis type 5 (FHL-5) syndrome caused by STXBP2/Munc18-2 mutations. Blood, 2013, 122, 109-111.	1.4	49
213	Invasive fungal infection and impaired neutrophil killing in human CARD9 deficiency. Blood, 2013, 121, 2385-2392.	1.4	268
214	Extensive Variation in Gene Copy Number at the Killer Immunoglobulin-Like Receptor Locus in Humans. PLoS ONE, 2013, 8, e67619.	2.5	17
215	A child with severe relapsing Kawasaki disease rescued by IL-1 receptor blockade and extracorporeal membrane oxygenation. Annals of the Rheumatic Diseases, 2012, 71, 2059-2061.	0.9	96
216	Management of acute and refractory Kawasaki disease. Expert Review of Anti-Infective Therapy, 2012, 10, 1203-1215.	4.4	19

#	Article	IF	Citations
217	Hematologically important mutations: Leukocyte adhesion deficiency (first update). Blood Cells, Molecules, and Diseases, 2012, 48, 53-61.	1.4	147
218	Phenotypic Variation in IgG Receptors by Nonclassical FCGR2C Alleles. Journal of Immunology, 2012, 188, 1318-1324.	0.8	101
219	Defects in Glanzmann thrombasthenia and LAD-III (LAD-1/v) syndrome: the role of integrin Î²1 and Î²3 in platelet adhesion to collagen. Blood, 2012, 119, 583-586.	1.4	35
220	Inflammation and repeated infections in CGD: two sides of a coin. Cellular and Molecular Life Sciences, 2012, 69, 7-15.	5.4	59
221	Genome-wide association study identifies FCGR2A as a susceptibility locus for Kawasaki disease. Nature Genetics, 2011, 43, 1241-1246.	21.4	297
222	Idiopathic CD4+ T lymphopenia without autoimmunity or granulomatous disease in the slipstream of RAG mutations. Blood, 2011, 117, 5892-5896.	1.4	107
223	Draft consensus guidelines for diagnosis and treatment of Shwachmanâ€Diamond syndrome. Annals of the New York Academy of Sciences, 2011, 1242, 40-55.	3.8	183
224	CD47â€“signal regulatory protein-Î± (SIRPÎ±) interactions form a barrier for antibody-mediated tumor cell destruction. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18342-18347.	7.1	256
225	Educational paper. European Journal of Pediatrics, 2011, 170, 1369-1376.	2.7	17
226	Severe congenital neutropenia in a multigenerational family with a novel neutrophil elastase (ELANE) mutation. Annals of Hematology, 2011, 90, 151-158.	1.8	10
227	Altered Intracellular Localization and Mobility of SBDS Protein upon Mutation in Shwachman-Diamond Syndrome. PLoS ONE, 2011, 6, e20727.	2.5	9
228	Human NLRP3 inflammasome activation is Nox1-4 independent. Blood, 2010, 115, 5398-5400.	1.4	172
229	Genome-wide association study identifies variants in the CFH region associated with host susceptibility to meningococcal disease. Nature Genetics, 2010, 42, 772-776.	21.4	275
230	Toll-Like Receptor Responses in IRAK-4-Deficient Neutrophils. Journal of Innate Immunity, 2010, 2, 280-287.	3.8	43
231	Induction of regulatory T cells by macrophages is dependent on production of reactive oxygen species. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 17686-17691.	7.1	234
232	Complement factor 7 gene mutations in relation to meningococcal infection and clinical recurrence of meningococcal disease. Molecular Immunology, 2010, 47, 671-677.	2.2	11
233	Chronic Granulomatous Disease: The European Experience. PLoS ONE, 2009, 4, e5234.	2.5	567
234	SBDS Expression and Localization at the Mitotic Spindle in Human Myeloid Progenitors. PLoS ONE, 2009, 4, e7084.	2.5	36

#	Article	IF	Citations
235	Copy number variation at theFCGRlocus includesFCGR3A, FCGR2CandFCGR3Bbut notFCGR2AandFCGR2B. Human Mutation, 2009, 30, E640-E650.	2.5	141
236	Complement receptor 3, not Dectin-1, is the major receptor on human neutrophils for Î²-glucan-bearing particles. Molecular Immunology, 2009, 47, 575-581.	2.2	152
237	Shwachman-Diamond syndrome neutrophils have altered chemoattractant-induced F-actin polymerization and polarization characteristics. Haematologica, 2009, 94, 409-413.	3.5	49
238	LAD-1/variant syndrome is caused by mutations in FERMT3. Blood, 2009, 113, 4740-4746.	1.4	217
239	Nuclear factor-ÎºB is not essential for NADPH oxidase activity in neutrophils from anhidrotic ectodermal dysplasia patients. Blood, 2009, 113, 5362-5363.	1.4	1
240	Mitochondrial defects lie at the basis of neutropenia in Barth syndrome. Current Opinion in Hematology, 2009, 16, 14-19.	2.5	29
241	Copy number variation of the activating FCGR2C gene predisposes to idiopathic thrombocytopenic purpura. Blood, 2008, 111, 1029-1038.	1.4	193
242	Granulocyte concentrates: prolonged functional capacity during storage in the presence of phenotypic changes. Haematologica, 2008, 93, 1058-1067.	3.5	39
243	Mitochondrial Membrane Potential in Human Neutrophils Is Maintained by Complex III Activity in the Absence of Supercomplex Organisation. PLoS ONE, 2008, 3, e2013.	2.5	127
244	Fulminant Mulch Pneumonitis: An Emergency Presentation of Chronic Granulomatous Disease. Clinical Infectious Diseases, 2007, 45, 673-681.	5.8	161
245	Once-Daily Highly Active Antiretroviral Therapy for HIV-Infected Children: Safety and Efficacy of an Efavirenz-Containing Regimen. Pediatrics, 2007, 119, e705-e715.	2.1	32
246	Natural history and early diagnosis of LAD-1/variant syndrome. Blood, 2007, 109, 3529-3537.	1.4	106
247	Response: Adherence to the LAD variant form. Blood, 2007, 110, 4129-4130.	1.4	10
248	Growth factors G-CSF and GM-CSF differentially preserve chemotaxis of neutrophils aging in vitro. Experimental Hematology, 2007, 35, 541-550.	0.4	24
249	Neutrophil responsiveness to IgG, as determined by fixed ratios of mRNA levels for activating and inhibitory FcÎ³RII (CD32), is stable over time and unaffected by cytokines. Blood, 2006, 108, 584-590.	1.4	35
250	Varicella vaccination in HIV-1-infected children after immune reconstitution. Aids, 2006, 20, 2321-2329.	2.2	34
251	EpsteinâBarr Virus Infects B and Nonâ€B Lymphocytes in HIVâ€1â€“Infected Children and Adolescents. Journal of Infectious Diseases, 2006, 194, 1323-1330.	4.0	28
252	Long-term Experience With Combination Antiretroviral Therapy That Contains Nelfinavir for up to 7 Years in a Pediatric Cohort. Pediatrics, 2006, 117, e528-e536.	2.1	37

#	Article	IF	Citations
253	Persistent Humoral Immune Defect in Highly Active Antiretroviral Therapy-Treated Children With HIV-1 Infection: Loss of Specific Antibodies Against Attenuated Vaccine Strains and Natural Viral Infection. Pediatrics, 2006, 118, e315-e322.	2.1	88
254	Hematologic abnormalities in Shwachman Diamond syndrome: lack of genotype-phenotype relationship. Blood, 2005, 106, 356-361.	1.4	82
255	A neonate with macrosomia, cardiomyopathy and hepatomegaly born to an HIV-infected mother. European Journal of Pediatrics, 2005, 164, 190-192.	2.7	8
256	Persistent Detection of Varicella-Zoster Virus DNA in a Previously Healthy Child after Severe Chickenpox. Journal of Clinical Microbiology, 2005, 43, 5614-5621.	3.9	15
257	Cytomegalovirus rather than HIV triggers the outgrowth of effector CD8+CD45RA+CD27â^' T cells in HIV-1-infected children. Aids, 2005, 19, 1025-1034.	2.2	15
258	Congenital Aplastic Anemia Caused by Mutations in the SBDS Gene: A Rare Presentation of Shwachman-Diamond Syndrome. Pediatrics, 2004, 114, e387-e391.	2.1	35
259	Bid Truncation, Bid/Bax Targeting to the Mitochondria, and Caspase Activation Associated with Neutrophil Apoptosis Are Inhibited by Granulocyte Colony-Stimulating Factor. Journal of Immunology, 2004, 172, 7024-7030.	0.8	80
260	Spontaneous outgrowth of EBV-transformed B-cells reflects EBV-specffic immunity in vivo; a useful tool in the follow-up of EBV-driven immunoproliferative disorders in allograft recipients. Transplant International, 2004, 17, 89-96.	1.6	2
261	Neutrophils in Barth syndrome (BTHS) avidly bind annexin-V in the absence of apoptosis. Blood, 2004, 103, 3915-3923.	1.4	93
262	Longstanding Obliterative Panarteritis in Kawasaki Disease: Lack of Cyclosporin A Effect. Pediatrics, 2003, 112, 986-992.	2.1	45
263	Frequencies of Circulating Cytolytic, CD45RA+CD27â^', CD8+ T Lymphocytes Depend on Infection with CMV. Journal of Immunology, 2003, 170, 4342-4348.	0.8	143
264	Apoptotic neutrophils in the circulation of patients with glycogen storage disease type 1b (GSD1b). Blood, 2003, 101, 5021-5024.	1.4	107
265	Tumor necrosis factor Î± induces a caspase-independent death pathway in human neutrophils. Blood, 2003, 101, 1987-1995.	1.4	117
266	Granulocyte colony-stimulating factor inhibits the mitochondria-dependent activation of caspase-3 in neutrophils. Blood, 2002, 99, 672-679.	1.4	155
267	Aicardi-GoutiÃ¨res syndrome: immunophenotyping in relation to interferon-alpha. European Journal of Paediatric Neurology, 2002, 6, A59-A64.	1.6	15
268	Clinical symptoms and neutropenia: the balance of neutrophil development, functional activity, and cell death. European Journal of Pediatrics, 2002, 161, S75-S82.	2.7	7
269	Clinical symptoms and neutropenia: the balance of neutrophil development, functional activity, and cell death. European Journal of Pediatrics, 2002, 161, S75-S82.	2.7	18
270	Therapeutic efficacy of intravenous immunoglobulin preparations depends on the immunoglobulin G dimers: studies in experimental immune thrombocytopenia. Blood, 2001, 98, 1095-1099.	1.4	176

#	Article	IF	Citations
271	Flow cytometric immunophenotyping in the diagnosis and follow-up of immunodeficient children. European Journal of Pediatrics, 2001, 160, 583-591.	2.7	13
272	Intravenous immunoglobulin preparations induce mild activation of neutrophils in vivo via triggering of macrophages - studies in a rat model. British Journal of Haematology, 2001, 112, 1031-1040.	2.5	18
273	Kawasaki disease associated with measles virus infection in a monozygotic twin. Pediatric Infectious Disease Journal, 2000, 19, 350-353.	2.0	27
274	Cytolytic Mechanisms and Expression of Activation-Regulating Receptors on Effector-Type CD8+CD45RA+CD27â¯Human T Cells. Journal of Immunology, 2000, 165, 1910-1917.	0.8	71
275	Clinical and laboratory work-up of patients with neutrophil shortage or dysfunction. Journal of Immunological Methods, 1999, 232, 211-229.	1.4	35
276	A boy with chickenpox whose fingers peeled. Lancet, The, 1998, 351, 1782.	13.7	13
277	Neutrophil Transmigration across Monolayers of Endothelial Cells and Airway Epithelial Cells Is Regulated by Different Mechanisms. Annals of the New York Academy of Sciences, 1996, 796, 21-29.	3.8	36
278	The use of rhâ€Câ€CSF in chronic autoimmune neutropenia: reversal of autoimmune phenomena, a case history. British Journal of Haematology, 1996, 94, 464-469.	2.5	29
279	Pathophysiological aspects of VLA-4 interactions and possibilities for therapeutical interventions. Seminars in Immunopathology, 1995, 16, 379-89.	4.0	7
280	Neutrophils Forever â€¦. , 0, , 1-26.		3