Raz Somech

List of Publications by Year in descending order

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165 papers

4,866 citations

35 h-index 61 g-index

172 all docs

172 docs citations

times ranked

172

7202 citing authors

#	Article	IF	CITATIONS
1	Immunologic Heterogeneity in 2 Cartilage-Hair Hypoplasia Patients With a Distinct Clinical Course. Journal of Investigational Allergology and Clinical Immunology, 2023, 33, 263-270.	1.3	2
2	B cell repertoire in patients with a novel BTK mutation: expanding the spectrum of atypical X-linked agammaglobulinemia. Immunologic Research, 2022, 70, 216-223.	2.9	2
3	Prodromes as predictors of hereditary angioedema attacks. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1309-1312.	5.7	2
4	Genetic workup as a complementary tool for the diagnosis of primary complement component deficiencies: a multicenter experience. European Journal of Pediatrics, 2022, 181, 1997-2004.	2.7	1
5	Lessons Learned From Five Years of Newborn Screening for Severe Combined Immunodeficiency in Israel. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 2722-2731.e9.	3.8	15
6	Glycogen Storage Disease type IA refractory to cornstarch: Can next generation sequencing offer a solution?. European Journal of Medical Genetics, 2022, , 104518.	1.3	1
7	Human Inborn Errors of Immunity: 2022 Update on the Classification from the International Union of Immunological Societies Expert Committee. Journal of Clinical Immunology, 2022, 42, 1473-1507.	3.8	389
8	Immune and TRG repertoire signature of the thymus in Down syndrome patients. Pediatric Research, 2021, 89, 102-109.	2.3	4
9	Gastrointestinal Hemorrhage: A Manifestation of the Telomere Biology Disorders. Journal of Pediatrics, 2021, 230, 55-61.e4.	1.8	14
10	Underperformed and Underreported Testing for Persistent Oropharyngeal Poliovirus Infections in Primary Immune Deficient Patients—Risk for Reemergence of Polioviruses. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 326-333.	1.3	2
11	Herpes simplex encephalitis in a patient with a distinctive form of inherited IFNAR1 deficiency. Journal of Clinical Investigation, 2021, 131, .	8.2	64
12	Exploring genetic defects in adults who were clinically diagnosed as severe combined immune deficiency during infancy. Immunologic Research, 2021, 69, 145-152.	2.9	3
13	The Ever-Increasing Array of Novel Inborn Errors of Immunity: an Interim Update by the IUIS Committee. Journal of Clinical Immunology, 2021, 41, 666-679.	3.8	165
14	Trough Concentrations of Specific Antibodies in Primary Immunodeficiency Patients Receiving Intravenous Immunoglobulin Replacement Therapy. Journal of Clinical Medicine, 2021, 10, 592.	2.4	1
15	New Instrument for the Evaluation of Prodromes and Attacks of Hereditary Angioedema (HAE-EPA). Clinical Reviews in Allergy and Immunology, 2021, 61, 29-39.	6.5	5
16	Pediatric literature trends: high-level analysis using text-mining. Pediatric Research, 2021, 90, 212-215.	2.3	2
17	Mammalian VPS45 orchestrates trafficking through the endosomal system. Blood, 2021, 137, 1932-1944.	1.4	13
18	Treatment options for DOCK8 deficiencyâ€related severe dermatitis. Journal of Dermatology, 2021, 48, 1386-1393.	1.2	17

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19	Ophthalmic manifestations in Kabuki (make-up) syndrome: A single-center pediatric cohort and systematic review of the literature. European Journal of Medical Genetics, 2021, 64, 104210.	1.3	2
20	Clinical Features in a Large Cohort of Patients With 22q11.2 Deletion Syndrome. Journal of Pediatrics, 2021, 238, 215-220.e5.	1.8	12
21	Chronic demodicosis in patients with immune dysregulation: An unexpected infectious manifestation of Signal transducer and activator of transcription (STAT)1 gainâ€ofâ€function. Clinical and Experimental Immunology, 2021, 206, 56-67.	2.6	8
22	Kidney and urinary tract findings among patients with Kabuki (make-up) syndrome. Pediatric Nephrology, 2021, 36, 4009-4012.	1.7	3
23	A novel zeta-associated protein 70 homozygous mutation causing combined immunodeficiency presenting as neonatal autoimmune hemolytic anemia. Immunologic Research, 2021, 69, 100-106.	2.9	0
24	Inherited SLP76 deficiency in humans causes severe combined immunodeficiency, neutrophil and platelet defects. Journal of Experimental Medicine, 2021, 218, .	8.5	20
25	Reply. Journal of Pediatrics, 2020, 217, 220.	1.8	0
26	A Large Cohort of RAG1/2-Deficient SCID Patients—Clinical, Immunological, and Prognostic Analysis. Journal of Clinical Immunology, 2020, 40, 211-222.	3.8	20
27	Enhanced Collagen Deposition in the Duodenum of Patients with Hyaline Fibromatosis Syndrome and Protein Losing Enteropathy. International Journal of Molecular Sciences, 2020, 21, 8200.	4.1	3
28	An RTEL1 Mutation Links to Infantile-Onset Ulcerative Colitis and Severe Immunodeficiency. Journal of Clinical Immunology, 2020, 40, 1010-1019.	3.8	10
29	Atypical immune phenotype in severe combined immunodeficiency patients with novel mutations in IL2RG and JAK3. Genes and Immunity, 2020, 21, 326-334.	4.1	2
30	Monogenic Inflammatory Bowel Disease: It's Never Too Late to Make a Diagnosis. Frontiers in Immunology, 2020, 11, 1775.	4.8	6
31	Changes in Routine Pediatric Practice in Light of Coronavirus 2019 (COVID-19). Journal of Pediatrics, 2020, 224, 190-193.	1.8	46
32	Late diagnosis of chronic granulomatous disease. Clinical and Experimental Immunology, 2020, 201, 297-305.	2.6	9
33	Exogenous interleukin-2 can rescue $\langle i \rangle$ in-vitro $\langle i \rangle$ T cell activation and proliferation in patients with a novel capping protein regulator and myosin 1 linker 2 mutation. Clinical and Experimental Immunology, 2020, 200, 215-227.	2.6	7
34	Alterations in T and B Cell Receptor Repertoires Patterns in Patients With IL10 Signaling Defects and History of Infantile-Onset IBD. Frontiers in Immunology, 2020, 11, 109.	4.8	11
35	Whole exome sequencing (WES) approach for diagnosing primary immunodeficiencies (PIDs) in a highly consanguineous community. Clinical Immunology, 2020, 214, 108376.	3.2	22
36	Human FCHO1 deficiency reveals role for clathrin-mediated endocytosis in development and function of T cells. Nature Communications, 2020, 11, 1031.	12.8	23

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37	Unusual phenotype in patients with a hypomorphic mutation in the DCLRE1C gene: IgG hypergammaglobulinemia with IgA and IgE deficiency. Clinical Immunology, 2020, 213, 108366.	3.2	7
38	Congenital neutropenia with variable clinical presentation in novel mutation of the SRP54 gene. Pediatric Blood and Cancer, 2020, 67, e28237.	1.5	12
39	Reduced Function and Diversity of T Cell Repertoire and Distinct Clinical Course in Patients With IL7RA Mutation. Frontiers in Immunology, 2019, 10, 1672.	4.8	16
40	Fetuin-A deficiency is associated with infantile cortical hyperostosis (Caffey disease). Pediatric Research, 2019, 86, 603-607.	2.3	8
41	Whole exome sequencing in childhood-onset lupus frequently detects single gene etiologies. Pediatric Rheumatology, 2019, 17, 52.	2.1	34
42	The Clinician Scientist, a Distinct and Disappearing Entity. Journal of Pediatrics, 2019, 212, 252-253.e2.	1.8	7
43	Neutrophil Functions in Immunodeficiency Due to DOCK8 Deficiency. Immunological Investigations, 2019, 48, 431-439.	2.0	8
44	Bacille Calmette-Guerin (BCG) complications in children with severe combined immunodeficiency (SCID). Infectious Diseases, 2019, 51, 585-592.	2.8	11
45	Immune reconstitution after HSCT in SCID—a cohort of conditioned and unconditioned patients. Immunologic Research, 2019, 67, 166-175.	2.9	5
46	Autoimmunity and Primary Immunodeficiency. , 2019, , 675-683.		O
46	Autoimmunity and Primary Immunodeficiency. , 2019, , 675-683. Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of Allergy and Clinical Immunology, 2019, 144, 333-336.	2.9	0 31
	Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of	2.9	
47	Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of Allergy and Clinical Immunology, 2019, 144, 333-336. Novel MALT1 Mutation Linked to Immunodeficiency, Immune Dysregulation, and an Abnormal T Cell		31
47	Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of Allergy and Clinical Immunology, 2019, 144, 333-336. Novel MALT1 Mutation Linked to Immunodeficiency, Immune Dysregulation, and an Abnormal T Cell Receptor Repertoire. Journal of Clinical Immunology, 2019, 39, 401-413. Maturation of the immune system in the fetus and the implications for congenital CMV. Best Practice	3.8	31 42
48	Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of Allergy and Clinical Immunology, 2019, 144, 333-336. Novel MALT1 Mutation Linked to Immunodeficiency, Immune Dysregulation, and an Abnormal T Cell Receptor Repertoire. Journal of Clinical Immunology, 2019, 39, 401-413. Maturation of the immune system in the fetus and the implications for congenital CMV. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2019, 60, 35-41. First report of a persistent oropharyngeal infection of type 2 vaccine-derived poliovirus (iVDPV2) in a primary immune deficient (PID) patient after eradication of wild type 2 poliovirus. International	3.8 2.8	31 42 10
47 48 49 50	Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of Allergy and Clinical Immunology, 2019, 144, 333-336. Novel MALT1 Mutation Linked to Immunodeficiency, Immune Dysregulation, and an Abnormal T Cell Receptor Repertoire. Journal of Clinical Immunology, 2019, 39, 401-413. Maturation of the immune system in the fetus and the implications for congenital CMV. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2019, 60, 35-41. First report of a persistent oropharyngeal infection of type 2 vaccine-derived poliovirus (iVDPV2) in a primary immune deficient (PID) patient after eradication of wild type 2 poliovirus. International Journal of Infectious Diseases, 2019, 83, 40-43. CD137 deficiency causes immune dysregulation with predisposition to lymphomagenesis. Blood, 2019,	3.8 2.8 3.3	31 42 10 8
47 48 49 50	Cysteine and hydrophobic residues in CDR3 serve as distinct T-cell self-reactivity indices. Journal of Allergy and Clinical Immunology, 2019, 144, 333-336. Novel MALT1 Mutation Linked to Immunodeficiency, Immune Dysregulation, and an Abnormal T Cell Receptor Repertoire. Journal of Clinical Immunology, 2019, 39, 401-413. Maturation of the immune system in the fetus and the implications for congenital CMV. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2019, 60, 35-41. First report of a persistent oropharyngeal infection of type 2 vaccine-derived poliovirus (iVDPV2) in a primary immune deficient (PID) patient after eradication of wild type 2 poliovirus. International Journal of Infectious Diseases, 2019, 83, 40-43. CD137 deficiency causes immune dysregulation with predisposition to lymphomagenesis. Blood, 2019, 134, 1510-1516. Altered T cell receptor beta repertoire patterns in pediatric ulcerative colitis. Clinical and	3.8 2.8 3.3	31 42 10 8

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55	Intestinal Inflammation and Dysregulated Immunity in Patients With Inherited Caspase-8 Deficiency. Gastroenterology, 2019, 156, 275-278.	1.3	92
56	Novel Immune Checkpoint Deficiency and Susceptibility to EBV-Associated Lymphoma. Blood, 2019, 134, 2326-2326.	1.4	0
57	Genetic and Structural Analysis of a SKIV2L Mutation Causing Tricho-hepato-enteric Syndrome. Digestive Diseases and Sciences, 2018, 63, 1192-1199.	2.3	11
58	Analysis of Chronic Granulomatous Disease in the Kavkazi Population in Israel Reveals Phenotypic Heterogeneity in Patients with the Same NCF1 mutation (c.579G>A). Journal of Clinical Immunology, 2018, 38, 193-203.	3.8	4
59	Long-term nutritional and gastrointestinal aspects in patients with ataxia telangiectasia. Nutrition, 2018, 46, 48-52.	2.4	10
60	T-cell defects in patients with ARPC1B germline mutations account for combined immunodeficiency. Blood, 2018, 132, 2362-2374.	1.4	99
61	Elevated IgM levels as a marker for a unique phenotype in patients with Ataxia telangiectasia. BMC Pediatrics, $2018,18,185.$	1.7	15
62	Novel Mutations in RASGRP1 are Associated with Immunodeficiency, Immune Dysregulation, and EBV-Induced Lymphoma. Journal of Clinical Immunology, 2018, 38, 699-710.	3.8	37
63	MHC II deficient infant identified by newborn screening program for SCID. Immunologic Research, 2018, 66, 537-542.	2.9	8
64	Co-appearance of OPV and BCG vaccine-derived complications in two infants with severe combined immunodeficiency. Immunologic Research, 2018, 66, 437-443.	2.9	8
65	T+ NK+ IL-2 Receptor Î ³ Chain Mutation: a Challenging Diagnosis of Atypical Severe Combined Immunodeficiency. Journal of Clinical Immunology, 2018, 38, 527-536.	3.8	16
66	Combined Gastric and Pancreatic Tissue Inside a Meckel's Diverticulum. Israel Medical Association Journal, 2018, 20, 461-462.	0.1	0
67	Growth characteristics and endocrine abnormalities in 22q11.2 deletion syndrome. American Journal of Medical Genetics, Part A, 2017, 173, 1301-1308.	1.2	15
68	The clinical and laboratory spectrum of dedicator of cytokinesis 8 immunodeficiency syndrome in patients with a unique mutation. Immunologic Research, 2017, 65, 651-657.	2.9	12
69	T and B cell clonal expansion in Ras-associated lymphoproliferative disease (RALD) as revealed by next-generation sequencing. Clinical and Experimental Immunology, 2017, 189, 310-317.	2.6	23
70	Foscarnet-related Hypercalcemia During CMV Treatment in an Infant With SCID: A Case Report and Review of Literature. Journal of Pediatric Hematology/Oncology, 2017, 39, e173-e175.	0.6	5
71	Survival of the fetus: fetal B and T cell receptor repertoire development. Seminars in Immunopathology, 2017, 39, 577-583.	6.1	21
72	Quantification of specific T and B cells immunological markers in children with chronic and transient ITP. Pediatric Blood and Cancer, 2017, 64, e26646.	1.5	10

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73	Disruption of Thrombocyte and T Lymphocyte Development by a Mutation in <i>ARPC1B</i> Journal of Immunology, 2017, 199, 4036-4045.	0.8	72
74	Chronic granulomatous disease: Clinical, functional, molecular, and genetic studies. The Israeli experience with 84 patients. American Journal of Hematology, 2017, 92, 28-36.	4.1	93
75	Newborn Screening for Severe Combined Immunodeficiency in Israel. International Journal of Neonatal Screening, 2017, 3, 13.	3.2	18
76	Patients with Primary Immunodeficiencies Are a Reservoir of Poliovirus and a Risk to Polio Eradication. Frontiers in Immunology, 2017, 8, 685.	4.8	50
77	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
78	First Year of Israeli Newborn Screening for Severe Combined Immunodeficiencyâ€"Clinical Achievements and Insights. Frontiers in Immunology, 2017, 8, 1448.	4.8	67
79	Immunological effects of nilotinib prophylaxis after allogeneic stem cell transplantation in patients with advanced chronic myeloid leukemia or philadelphia chromosome-positive acute lymphoblastic leukemia. Oncotarget, 2017, 8, 418-429.	1.8	8
80	Liver Disease in Pediatric Patients With Ataxia Telangiectasia. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 550-555.	1.8	28
81	Eruption of urticaria and angioedema induced by binging and purging in an anorexia nervosa patient. International Journal of Eating Disorders, 2016, 49, 822-825.	4.0	1
82	Characterization of T and B cell repertoire diversity in patients with RAG deficiency. Science lmmunology, 2016, 1, .	11,9	88
83	G23D: Online tool for mapping and visualization of genomic variants on 3D protein structures. BMC Genomics, 2016, 17, 681.	2.8	18
84	A Novel Mutation in a Critical Region for the Methyl Donor Binding in DNMT3B Causes Immunodeficiency, Centromeric Instability, and Facial Anomalies Syndrome (ICF). Journal of Clinical Immunology, 2016, 36, 801-809.	3.8	12
85	Combined immunodeficiency in a patient with mosaic monosomy 21. Immunologic Research, 2016, 64, 841-847.	2.9	5
86	Mutations in <i>STN1</i> cause Coats plus syndrome and are associated with genomic and telomere defects. Journal of Experimental Medicine, 2016, 213, 1429-1440.	8.5	100
87	Highlighting the problematic reliance on CD18 for diagnosing leukocyte adhesion deficiency type 1. Immunologic Research, 2016, 64, 476-482.	2.9	23
88	Post-childhood Presentation and Diagnosis of DiGeorge Syndrome. Clinical Pediatrics, 2016, 55, 368-373.	0.8	9
89	"The Girl who Grew Horns": Temporal Swelling as an Atypical Presenting Symptom of Epstein-Barr Virus Infection. Israel Medical Association Journal, 2016, 18, 761-762.	0.1	0
90	Severe congenital neutropenia with neurological impairment due to a homozygous ⟨i⟩VPS45⟨ i⟩ p.E238K mutation: A case report suggesting a genotype–phenotype correlation. American Journal of Medical Genetics, Part A, 2015, 167, 3214-3218.	1.2	17

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91	Exome sequencing as a differential diagnosis tool: resolving mild trichohepatoenteric syndrome. Clinical Genetics, 2015, 87, 602-603.	2.0	14
92	Severe Prolonged Hypothyroidism. Global Pediatric Health, 2015, 2, 2333794X1557467.	0.7	0
93	Thymic and bone marrow output in individuals with 22q11.2 deletion syndrome. Pediatric Research, 2015, 77, 579-585.	2.3	18
94	Cytomegalovirus Retinitis in HIV-Negative Patients: A Practical Management Approach. Ophthalmology, 2015, 122, 866-868.e3.	5.2	16
95	Timely and spatially regulated maturation of B and T cell repertoire during human fetal development. Science Translational Medicine, 2015, 7, 276ra25.	12.4	148
96	Correlation between â€~ <i><scp>ACKR</scp>1/<scp>DARC</scp></i> null' polymorphism and benign neutropenia in Yemenite Jews. British Journal of Haematology, 2015, 170, 892-895.	2.5	17
97	Phase 1/2 study of nilotinib prophylaxis after allogeneic stem cell transplantation in patients with advanced chronic myeloid leukemia or <scp>P</scp> hiladelphia chromosome–positive acute lymphoblastic leukemia. Cancer, 2015, 121, 863-871.	4.1	48
98	Insight into normal thymic activity by assessment of peripheral blood samples. Immunologic Research, 2015, 61, 198-205.	2.9	6
99	Self-reactive and transplacental-acquired maternal T cells in SCID patientsâ€"time to update. LymphoSign Journal, 2015, 2, 47-52.	0.2	2
100	Thymus Activity, Vitamin D, and Respiratory Infections in Adolescent Swimmers. Israel Medical Association Journal, 2015, 17, 571-5.	0.1	9
101	Testicular failure in a patient with G6PC3 deficiency. Pediatric Research, 2014, 76, 197-201.	2.3	4
102	Hypoparathyroidism and central diabetes insipidus: in search of the link. European Journal of Pediatrics, 2014, 173, 1731-1734.	2.7	5
103	A Call to Include Severe Combined Immunodeficiency in Newborn Screening Program. Rambam Maimonides Medical Journal, 2014, 5, e0001.	1.0	12
104	Novel SMARCAL1 Bi-allelic Mutations Associated with a Chromosomal Breakage Phenotype in a Severe SIOD Patient. Journal of Clinical Immunology, 2014, 34, 76-83.	3.8	12
105	Disturbed B and T cell homeostasis and neogenesis in patients with ataxia telangiectasia. Journal of Clinical Immunology, 2014, 34, 561-572.	3.8	45
106	Interleukin-10 Receptor Signaling in Innate Immune Cells Regulates Mucosal Immune Tolerance and Anti-Inflammatory Macrophage Function. Immunity, 2014, 40, 706-719.	14.3	455
107	Co-existence of clonal expanded autologous and transplacental-acquired maternal T cells in recombination activating gene-deficient severe combined immunodeficiency. Clinical and Experimental Immunology, 2014, 176, 380-386.	2.6	9
108	Purine nucleoside phosphorylase deficiency presenting as severe combined immune deficiency. Immunologic Research, 2013, 56, 150-154.	2.9	35

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109	Thymic function in MHC class II–deficient patients. Journal of Allergy and Clinical Immunology, 2013, 131, 831-839.	2.9	41
110	Sometimes double negative is positive. Arthritis Care and Research, 2013, 65, 161-168.	3.4	0
111	Severe Eosinophilia in Children. Journal of Pediatric Hematology/Oncology, 2013, 35, 303-306.	0.6	8
112	A Congenital Neutrophil Defect Syndrome Associated with Mutations in <i>VPS45</i> New England Journal of Medicine, 2013, 369, 54-65.	27.0	122
113	The role of hematopoietic stem cell transplantation in <scp>SP</scp> 110 associated venoâ€occlusive disease with immunodeficiency syndrome. Pediatric Allergy and Immunology, 2013, 24, 250-256.	2.6	16
114	Impact of Conditioning on Outcome of Hematopoietic Stem Cell Transplantation for Wiskott-Aldrich Syndrome. Journal of Pediatric Hematology/Oncology, 2013, 35, e234-e238.	0.6	16
115	Newborn screening for severe T and B cell immunodeficiency in Israel: a pilot study. Israel Medical Association Journal, 2013, 15, 404-9.	0.1	45
116	Characterizing T Cells in SCID Patients Presenting with Reactive or Residual T Lymphocytes. Clinical and Developmental Immunology, 2012, 2012, 1-9.	3.3	18
117	Defining combined immunodeficiency. Journal of Allergy and Clinical Immunology, 2012, 130, 177-183.	2.9	104
118	Thymic functions and gene expression profile distinct double-negative cells from single positive cells in the autoimmune lymphoproliferative syndrome. Autoimmunity Reviews, 2012, 11, 723-730.	5.8	11
119	Hematologically important mutations: Leukocyte adhesion deficiency (first update). Blood Cells, Molecules, and Diseases, 2012, 48, 53-61.	1.4	147
120	T- and B-cell defects in a novel purine nucleoside phosphorylase mutation. Journal of Allergy and Clinical Immunology, 2012, 130, 539-542.	2.9	14
121	The Kinetics of Early T and B Cell Immune Recovery after Bone Marrow Transplantation in RAG-2-Deficient SCID Patients. PLoS ONE, 2012, 7, e30494.	2.5	44
122	Selective clinical and immune response of the oligoclonal autoreactive T cells in Omenn patients after cyclosporin A treatment. Clinical and Experimental Immunology, 2012, 167, 338-345.	2.6	5
123	Assessment of the Effect of Nilotinib (Tasigna) Maintenance Therapy After Allogeneic Stem Cell Transplantation in Patients with Advanced CML and Ph+ ALL On Immune Reconstitution and Lymphocyte Function. Blood, 2012, 120, 4478-4478.	1.4	0
124	T-cell receptor excision circles in primary immunodeficiencies and other T-cell immune disorders. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 517-524.	2.3	42
125	Clinical characteristics of children with 2009 pandemic H1N1 influenza virus infections. Pediatrics International, 2011, 53, 426-430.	0.5	10
126	Novel mutations in RAG1/2 and ADA genes in Israeli patients presenting with T-B- SCID or Omenn syndrome. Clinical Immunology, 2011, 140, 284-290.	3.2	32

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127	T-Cell Compartment in Synovial Fluid of Pediatric Patients with JIA Correlates with Disease Phenotype. Journal of Clinical Immunology, 2011, 31, 1021-1028.	3.8	17
128	Maintenance Therapy with Nilotinib (Tasigna) Post Allogeneic Stem Cell Transplantation (AlloSCT) for Advanced (>CP1) Chronic Myeloid Leukemia (CML) and Ph+ Acute Lymphoblastic Leukemia (ALL). Blood, 2011, 118, 2011-2011.	1.4	2
129	Thymic involution, a coâ€morbidity factor in amyotrophic lateral sclerosis. Journal of Cellular and Molecular Medicine, 2010, 14, 2470-2482.	3.6	34
130	Reversible airway obstruction in children with ataxia telangiectasia. Pediatric Pulmonology, 2010, 45, 230-235.	2.0	22
131	Specific self-antigen-driven immune response in pericardial effusion as an isolated GVHD manifestation. Bone Marrow Transplantation, 2010, 45, 1084-1087.	2.4	8
132	Molecular Assessment of Thymus Capabilities in the Evaluation of T-Cell Immunodeficiency. Pediatric Research, 2010, 67, 211-216.	2.3	29
133	Characterization of ζ-associated protein, 70 kd (ZAP70)–deficient human lymphocytes. Journal of Allergy and Clinical Immunology, 2010, 126, 1226-1233.e1.	2.9	52
134	The Effect of Gentamicin-Induced Readthrough on a Novel Premature Termination Codon of CD18 Leukocyte Adhesion Deficiency Patients. PLoS ONE, 2010, 5, e13659.	2.5	17
135	Evaluation of Immediate Allergic Reactions to Cephalosporins in Non-Penicillin-Allergic Patients. International Archives of Allergy and Immunology, 2009, 150, 205-209.	2.1	21
136	Molecular assessment of thymic capacities in patients with Schimke immuno-osseous dysplasia. Clinical Immunology, 2009, 133, 375-381.	3.2	11
137	Reduced central tolerance in Omenn syndrome leads to immature self-reactive oligoclonal T cells. Journal of Allergy and Clinical Immunology, 2009, 124, 793-800.	2.9	51
138	Polyethylene glycol–modified adenosine deaminase improved lung disease but not liverÂdisease in partial adenosine deaminase deficiency. Journal of Allergy and Clinical Immunology, 2009, 124, 848-850.	2.9	21
139	Nilotinib Treatment Post - Allogeneic Stem Cell Transplantation (alloSCT) in Advanced (>CP1) Chronic Myeloid Leukemia (CML) and Ph+ Acute Lymphoblastic Leukemia (ALL) Blood, 2009, 114, 1176-1176.	1.4	1
140	Fatal lung fibrosis associated with immunodeficiency and gonadal dysgenesis in 46XX sisters—A new syndrome. American Journal of Medical Genetics, Part A, 2008, 146A, 8-14.	1.2	12
141	Matched unrelated bone marrow transplant for T+ combined immunodeficiency. Bone Marrow Transplantation, 2008, 41, 947-952.	2.4	21
142	LAP2ζ binds BAF and suppresses LAP2β-mediated transcriptional repression. European Journal of Cell Biology, 2008, 87, 267-278.	3.6	11
143	High-dose methylprednisolone is effective in the management of acute graft-versus-host disease in severe combined immune deficiency. Journal of Allergy and Clinical Immunology, 2008, 122, 1215-1216.	2.9	9
144	Pseudotumor Cerebri After Allogeneic Bone Marrow Transplant Associated With Cyclosporine A Use for Graft-Versus-Host Disease Prophylaxis. Journal of Pediatric Hematology/Oncology, 2007, 29, 66-68.	0.6	15

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145	EVALUATION AND MANAGEMENT OF PEDIATRIC PATIENTS WITH ANAPHYLACTOID REACTIONS TO DEFEROXAMINE MESYLATE. Annals of Allergy, Asthma and Immunology, 2007, 99, 575-576.	1.0	4
146	Cellular and humoral aberrations in a kindred with IL-1 receptor–associated kinase 4 deficiency. Journal of Allergy and Clinical Immunology, 2007, 120, 948-950.	2.9	13
147	Enhanced expression of the nuclear envelope LAP2 transcriptional repressors in normal and malignant activated lymphocytes. Annals of Hematology, 2007, 86, 393-401.	1.8	21
148	Leptin and C-reactive protein levels correlate during minor infection in children. Israel Medical Association Journal, 2007, 9, 76-8.	0.1	7
149	Bone marrow transplantation for cartilage-hair-hypoplasia. Bone Marrow Transplantation, 2006, 38, 751-756.	2.4	34
150	Epidemiologic, Socioeconomic, and Clinical Factors Associated with Severity of Respiratory Syncytial Virus Infection in Previously Healthy Infants. Clinical Pediatrics, 2006, 45, 621-627.	0.8	17
151	Microarray-based gene expression profiling of hematologic malignancies: basic concepts and clinical applications. Blood Reviews, 2005, 19, 223-234.	5.7	47
152	The nuclear-envelope protein and transcriptional repressor LAP2 \hat{l}^2 interacts with HDAC3 at the nuclear periphery, and induces histone H4 deacetylation. Journal of Cell Science, 2005, 118, 4017-4025.	2.0	189
153	Nuclear Envelopathies—Raising the Nuclear Veil. Pediatric Research, 2005, 57, 8R-15R.	2.3	60
154	Matrix Metalloproteinases 2 and 9 Are Markers of Inflammation but Not of the Degree of Fibrosis in Chronic Hepatitis C. Digestion, 2005, 71, 124-130.	2.3	37
155	Mutation Analysis should be Performed to Rule Out \hat{I}^3 c Deficiency in Children with Functional Severe Combined Immune Deficiency Despite Apparently Normal Immunologic Tests. Journal of Pediatrics, 2005, 147, 555-557.	1.8	33
156	Histone deacetylase inhibitors – a new tool to treat cancer. Cancer Treatment Reviews, 2004, 30, 461-472.	7.7	97
157	Genetic predisposition to infectious pathogens: a review of less familiar variants. Pediatric Infectious Disease Journal, 2003, 22, 457-461.	2.0	12
158	Uncommon presentation of some common pediatric diseases. Advances in Pediatrics, 2003, 50, 269-304.	1.4	0
159	Celiac disease: extraintestinal manifestations, associated diseases, and complications. Advances in Pediatrics, 2002, 49, 191-201.	1.4	7
160	Granulomatosis Cheilitis and Crohn Disease. Journal of Pediatric Gastroenterology and Nutrition, 2001, 32, 339-341.	1.8	8
161	Focal Nodular Hyperplasia in Children. Journal of Pediatric Gastroenterology and Nutrition, 2001, 32, 480-483.	1.8	15
162	Acute encephalopathy preceding Shigella infection. Israel Medical Association Journal, 2001, 3, 384-5.	0.1	0

#	Article	IF	CITATIONS
163	Procalcitonin correlates with C-reactive protein as an acute-phase reactant in pediatric patients. Israel Medical Association Journal, 2000, 2, 147-50.	0.1	9
164	First generation cephalosporins as therapy for uncomplicated pyelonephritis in children. A retrospective analysis. Journal of Medicine, 2000, 31, 195-203.	0.1	0
165	Complications of Minocycline Therapy for Acne Vulgaris: Case Reports and Review of theâ€∫Literature. Pediatric Dermatology, 1999, 16, 469-472.	0.9	38