Aydan Ä°kincioÄullarÄ±

List of Publications by Year
in descending order

91 papers	3,827 citations	147801 31 h-index	128289 60 g-index
92 all docs	92 docs citations	92 times ranked	5556 citing authors

#	Article	IF	Citations
1	Revisiting Human IL-12RÎ²1 Deficiency. Medicine (United States), 2010, 89, 381-402.	1.0	367
2	Long-term outcome following hematopoietic stem-cell transplantation in Wiskott-Aldrich syndrome: collaborative study of the European Society for Immunodeficiencies and European Group for Blood and Marrow Transplantation. Blood, 2008, 111, 439-445.	1.4	216
3	BCG vaccination in patients with severe combined immunodeficiency: Complications, risks, and vaccination policies. Journal of Allergy and Clinical Immunology, 2014, 133, 1134-1141.	2.9	212
4	Monogenic mutations differentially affect the quantity and quality of T follicular helper cells in patients with human primary immunodeficiencies. Journal of Allergy and Clinical Immunology, 2015, 136, 993-1006.e1.	2.9	181
5	Inherited DOCK2 Deficiency in Patients with Early-Onset Invasive Infections. New England Journal of Medicine, 2015, 372, 2409-2422.	27.0	169
6	Inherited IL-17RC deficiency in patients with chronic mucocutaneous candidiasis. Journal of Experimental Medicine, 2015, 212, 619-631.	8.5	162
7	Human IFN-Î³ immunity to mycobacteria is governed by both IL-12 and IL-23. Science Immunology, 2018, 3, .	11.9	152
8	Genetic, immunological, and clinical features of patients with bacterial and fungal infections due to inherited IL-17RA deficiency. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E8277-E8285.	7.1	137
9	Combined immunodeficiency and Epstein-Barr virusâ€“induced B cell malignancy in humans with inherited CD70 deficiency. Journal of Experimental Medicine, 2017, 214, 91-106.	8.5	134
10	Early-onset inflammatory bowel disease and common variable immunodeficiencyâ€“like disease caused by IL-21 deficiency. Journal of Allergy and Clinical Immunology, 2014, 133, 1651-1659.e12.	2.9	124
11	Biallelic loss-of-function mutation in NIK causes a primary immunodeficiency with multifaceted aberrant lymphoid immunity. Nature Communications, 2014, 5, 5360.	12.8	116
12	Clinical Features of Candidiasis in Patients With Inherited Interleukin 12 Receptor Î²1 Deficiency. Clinical Infectious Diseases, 2014, 58, 204-213.	5.8	98
13	Disruption of an antimycobacterial circuit between dendritic and helper T cells in human SPPL2a deficiency. Nature Immunology, 2018, 19, 973-985.	14.5	96
14	Defects along the TH17 differentiation pathway underlie genetically distinct forms of the hyper IgE syndrome. Journal of Allergy and Clinical Immunology, 2009, 124, 342-348.e5.	2.9	94
15	Oral Lactoferrin to Prevent Nosocomial Sepsis and Necrotizing Enterocolitis of Premature Neonates and Effect on T-Regulatory Cells. American Journal of Perinatology, 2014, 31, 1111-1120.	1.4	86
16	X-linked agammaglobulinemia (XLA): Phenotype, diagnosis, and therapeutic challenges around the world. World Allergy Organization Journal, 2019, 12, 100018.	3.5	83
17	Unique and shared signaling pathways cooperate to regulate the differentiation of human CD4+ T cells into distinct effector subsets. Journal of Experimental Medicine, 2016, 213, 1589-1608.	8.5	77
18	Hematopoietic Stem Cell Transplantation as Treatment for Patients with DOCK8 Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 848-855.	3.8	67

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19	Î²2-Microglobulin deficiency causes a complex immunodeficiency of the innate and adaptive immune system. Journal of Allergy and Clinical Immunology, 2015, 136, 392-401.	2.9	66
20	Multiple Presentations of LRBA Deficiency: a Single-Center Experience. Journal of Clinical Immunology, 2017, 37, 790-800.	3.8	64
21	Extended clinical and immunological phenotype and transplant outcome in CD27 and CD70 deficiency. Blood, 2020, 136, 2638-2655.	1.4	64
22	Hematopoietic stem cell transplantation for CD40 ligand deficiency: Results from an EBMT/ESID-IEWP-SCETIDE-PIDTC study. Journal of Allergy and Clinical Immunology, 2019, 143, 2238-2253.	2.9	60
23	Selective IgA Deficiency: Clinical and Laboratory Features of 118 Children in Turkey. Journal of Clinical Immunology, 2012, 32, 961-966.	3.8	57
24	Diagnosis of immunodeficiency caused by a purine nucleoside phosphorylase defect by using tandem mass spectrometry on dried blood spots. Journal of Allergy and Clinical Immunology, 2014, 134, 155-159.e3.	2.9	56
25	Peripheral blood lymphocyte subsets in healthy Turkish children. Turkish Journal of Pediatrics, 2004, 46, 125-30.	0.6	55
26	Treatment of severe forms of LPS-responsive beige-like anchor protein deficiency with allogeneic hematopoietic stem cell transplantation. Journal of Allergy and Clinical Immunology, 2018, 141, 770-775.e1.	2.9	52
27	Patients with Primary Immunodeficiencies Are a Reservoir of Poliovirus and a Risk to Polio Eradication. Frontiers in Immunology, 2017, 8, 685.	4.8	50
28	Is immune system influenced by adenotonsillectomy in children?. International Journal of Pediatric Otorhinolaryngology, 2002, 66, 251-257.	1.0	41
29	Granulocyte Transfusions in Children With Chronic Granulomatous Disease and Invasive Aspergillosis. Therapeutic Apheresis and Dialysis, 2005, 9, 137-141.	0.9	41
30	Upregulation of CD63 or CD203c Alone or in Combination Is Not Sensitive in the Diagnosis of Nonsteroidal Anti-Inflammatory Drug Intolerance. International Archives of Allergy and Immunology, 2009, 150, 261-270.	2.1	39
31	A Successful HSCT in a Girl with Novel LRBA Mutation with Refractory Celiac Disease. Journal of Clinical Immunology, 2016, 36, 8-11.	3.8	38
32	Short-Term Preseasonal Immunotherapy: Is Early Clinical Efficacy Related to the Basophil Response?. International Archives of Allergy and Immunology, 2014, 164, 237-245.	2.1	27
33	An unconditioned bone marrow transplantation in a child with purine nucleoside phosphorylase deficiency and its unique complication. Pediatric Transplantation, 2008, 12, 479-482.	1.0	26
34	Reliability of Basophil Activation Test Using CD203c Expression in Diagnosis of Pollen Allergy. American Journal of Rhinology and Allergy, 2011, 25, e225-e231.	2.0	25
35	Impaired respiratory burst contributes to infections in PKCÎ´-deficient patients. Journal of Experimental Medicine, 2021, 218, .	8.5	23
36	Purine nucleoside phosphorylase deficiency with fatal course in two sisters. European Journal of Pediatrics, 2010, 169, 311-314.	2.7	22

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37	Lymphoma Secondary to Congenital and Acquired Immunodeficiency Syndromes at a Turkish Pediatric Oncology Center. Journal of Clinical Immunology, 2016, 36, 667-676.	3.8	21
38	Regulatory T Cells and Vitamin D Status in Children with Chronic Autoimmune Thyroiditis. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 276-281.	0.9	20
39	A novel mutation for TAP deficiency and its possible association with Toxoplasmosis. Parasitology International, 2006, 55, 219-222.	1.3	19
40	Complete deficiency of the IL-12 receptor Î²1Âchain: three unrelated Turkish children with unusual clinical features. European Journal of Pediatrics, 2006, 165, 415-417.	2.7	19
41	Diagnosis of Immediate Hypersensitivity to Î²-Lactam Antibiotics Can Be Made Safely with Current Approaches. International Archives of Allergy and Immunology, 2012, 157, 311-317.	2.1	19
42	Patients with Primary Immunodeficiencies in Pediatric Intensive Care Unit: Outcomes and Mortality-Related Risk Factors. Journal of Clinical Immunology, 2014, 34, 309-315.	3.8	19
43	Extended clinical and genetic spectrum associated with biallelic RTEL1 mutations. Blood Advances, 2016, 1, 36-46.	5.2	19
44	Selective Immunoglobulin M Deficiency Presenting with Recurrent Impetigo: A Case Report and Review of the Literature. International Archives of Allergy and Immunology, 2009, 149, 283-288.	2.1	18
45	Primary T-cell immunodeficiency with functional revertant somatic mosaicism in CD247. Journal of Allergy and Clinical Immunology, 2017, 139, 347-349.e8.	2.9	17
46	Clinical Features and HSCT Outcome for SCID in Turkey. Journal of Clinical Immunology, 2019, 39, 316-323.	3.8	17
47	Immunologic alterations and efficacy of subcutaneous immunotherapy with Dermatophagoides pteronyssinus in monosensitized and polysensitized patients. Annals of Allergy, Asthma and Immunology, 2016, 116, 244-251.e2.	1.0	16
48	Evaluation of Nutritional Status and Factors Related to Malnutrition in Children on CAPD. Peritoneal Dialysis International, 2003, 23, 557-562.	2.3	13
49	Unusual cause of respiratory distress: Chilaiditi syndrome. Pediatrics International, 2004, 46, 188-190.	0.5	13
50	The Effect of Mode of Delivery on T Regulatory (Treg) Cells of Cord Blood. Indian Journal of Pediatrics, 2011, 78, 1234-1238.	0.8	13
51	Expanding the Nude SCID/CID Phenotype Associated with FOXN1 Homozygous, Compound Heterozygous, or Heterozygous Mutations. Journal of Clinical Immunology, 2021, 41, 756-768.	3.8	13
52	Serum levels and differential expression of CD44 in childhood leukemia and malignant lymphoma: Correlation with prognostic criteria and survival. Pediatrics International, 2001, 43, 354-360.	0.5	12
53	RECURRENT ARTERIAL THROMBOSIS IN A CHILD: Primary Antiphospholipid Antibody Syndrome. Pediatric Hematology and Oncology, 2002, 19, 59-66.	0.8	12
54	Late onset hemorrhagic cystitis in a hematopoietic stem cell recipient: Treatment with intravesical hyaluronic acid. Pediatric Transplantation, 2010, 14, E79-E82.	1.0	12

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55	A Novel G6PC3 Gene Mutation in a Patient With Severe Congenital Neutropenia. Journal of Pediatric Hematology/Oncology, 2013, 35, e81-e83.	0.6	12
56	Natural killer cell hyporesponsiveness and impaired development in a CD247-deficient patient. Journal of Allergy and Clinical Immunology, 2016, 137, 942-945.e4.	2.9	12
57	Analysis of the recovery of CD247 expression in a PID patient: insights into the spontaneous repair of defective genes. Blood, 2017, 130, 1205-1208.	1.4	12
58	Monogenic Diabetes Not Caused By Mutations in Mody Genes: A Very Heterogenous Group of Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2018, 126, 612-618.	1.2	12
59	Kostmann disease with developmental delay in three patients. European Journal of Pediatrics, 2010, 169, 759-762.	2.7	10
60	G-CSF-mobilized haploidentical peripheral blood stem cell transplantation in children with poor prognostic nonmalignant disorders. American Journal of Hematology, 2008, 83, 133-136.	4.1	9
61	Eponym. European Journal of Pediatrics, 2010, 169, 657-660.	2.7	9
62	DOES SERUM SOLUBLE VASCULAR ENDOTHELIAL GROWTH FACTOR LEVELS HAVE DIFFERENT IMPORTANCE IN PEDIATRIC ACUTE LEUKEMIA AND MALIGNANT LYMPHOMA PATIENTS?. Pediatric Hematology and Oncology, 2010, 27, 503-516.	0.8	9
63	Two Patients with Partial DiGeorge Syndrome Presenting with Attention Disorder and Learning Difficulties - Case Report. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2011, 3, 95-97.	0.9	9
64	Meningococccal meningitis and complement component 6 deficiency associated with oculocutaneous albinism. European Journal of Pediatrics, 2005, 164, 177-179.	2.7	7
65	HLAâ€haploidentical transplantations for primary immunodeficiencies: A singleâ€center experience. Pediatric Transplantation, 2012, 16, 451-457.	1.0	7
66	Asymptomatic catheter related Rhizobium radiobacter infection in a haploidentical hemapoetic stem cell recipient. Journal of Infection in Developing Countries, 2010, 4, 530-532.	1.2	6
67	Polyglandular autoimmune syndrome accompanied by Munchausen syndrome. Pediatrics International, 2000, 42, 386-388.	0.5	5
68	Stable mixed chimerism after hematopoietic stem cell transplantation in Wiskott-Aldrich syndrome. Pediatric Transplantation, 2006, 10, 395-399.	1.0	5
69	Outcome of treosulfanâ€based reducedâ€toxicity conditioning regimens for <scp>HSCT</scp> in highâ€risk patients with primary immune deficiencies. Pediatric Transplantation, 2018, 22, e13266.	1.0	5
70	Selenium in the Prevention of Anthracycline-Induced Cardiac Toxicity in Children with Cancer. Journal of Oncology, 2012, 2012, 1-6.	1.3	4
71	The impact of donor age and sex on the nucleated cell count and CD34 count in healthy bone marrow donors. Pediatric Transplantation, 2015, 19, 385-390.	1.0	4
72	Single-Center Study of 72 Patients with Severe Combined Immunodeficiency: Clinical and Laboratory Features and Outcomes. Journal of Clinical Immunology, 2021, 41, 1563-1573.	3.8	3

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73	NATURAL KILLER CELL NUMBERS AND CYTOTOXIC ACTIVITY IN PEDIATRIC HODGKIN DISEASE. Pediatric Hematology and Oncology, 2000, 17, 133-139.	0.8	2
74	Zinc status and cytokine profile in pediatric Hodgkin's disease. Journal of Trace Elements in Experimental Medicine, 2001, 14, 25-30.	0.8	2
75	The seroprevalence of Kaposiâ€²s sarcoma associated herpes virus and human herpes virus-6 in pediatric patients with cancer and healthy children in a Turkish pediatric oncology center. Indian Journal of Medical and Paediatric Oncology, 2014, 35, 221-225.	0.2	2
76	HSCT for DOCK8 Deficiency - an International Study on 74 Patients. Biology of Blood and Marrow Transplantation, 2016, 22, S103-S104.	2.0	2
77	A Clinical Approach to a Child with Hypoalbuminemia and Lymphopenia. Journal of Clinical Immunology, 2016, 36, 370-373.	3.8	2
78	Allogeneic hematopoietic stem cell and liver transplantation in a young girl with dedicator of cytokinesis 8 protein deficiency. Pediatric Transplantation, 2019, 23, e13545.	1.0	2
79	Both granulocytic and non-granulocytic blood cells are affected in patients with severe congenital neutropenia and their non-neutropenic family members: An evaluation of morphology, function and cell death. Turkish Journal of Haematology, 2018, 35, 229-259.	0.5	2
80	An Unexpected Infection in Loss-of-function Mutations in STAT3: Malignant Alveolar Echinococcosis in Liver. Iranian Journal of Allergy, Asthma and Immunology, 2020, 19, 667-675.	0.4	2
81	Serum IL-13 levels at diagnosis and remission in children with malignant lymphoma. Turkish Journal of Pediatrics, 2016, 58, 246-253.	0.6	1
82	Does the Hyper IgM Phenotype Affect Prognosis in Ataxia Telangiectasia?. Asim, Allerji, Immunoloji, 2020, 18, 38-46.	0.0	1
83	Tonsillectomy and the immune system. International Journal of Pediatric Otorhinolaryngology, 2006, 70, 175-176.	1.0	0
84	Reply to correspondence letter by Luis Ignacio Gonzalez-Granado. European Journal of Pediatrics, 2010, 169, 519-519.	2.7	0
85	c.761C>T Mutation Linked Hyper IgM Syndrome Presenting with Hypertransaminasemia and Arthritis. Turkish Journal of Haematology, 2014, 31, 420-421.	0.5	0
86	Toll-like receptors; integrate innate and adaptive immunity, promise innovative therapies. Journal of Pediatric Infectious Diseases, 2015, 01, 195-203.	0.2	0
87	Neutrophilic Alveolitis and High Serum Pro-Brain Natriuretic Peptide Level may be Indicators of Pulmonary Functional Impairment in Connective Tissue Disorders. Archives of Rheumatology, 2016, 31, 14-23.	0.9	0
88	Lymphoma Patients Secondary to Congenital and Acquired Immunodeficiency Syndroms in a Turkish Pediatric Oncology Center. Blood, 2014, 124, 5445-5445.	1.4	0
89	T Regulatory Cells in Children with Atopic Dermatitis. Journal of Ankara University Faculty of Medicine, 2018, 71, 118-122.	0.1	0
90	Recurrent Infections and Chronic Diarrhea. , 2019, , 453-458.		0

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91	Scales of Magt1 Gene: Novel Mutations, Different Presentations. Iranian Journal of Allergy, Asthma and Immunology, 2022, 21, 92-97.	0.4	0