Waleed Al-Herz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9213624/publications.pdf

Version: 2024-02-01

73 papers

8,240 citations

87723 38 h-index 79541 73 g-index

75 all docs

75 docs citations

75 times ranked 9065 citing authors

#	Article	IF	CITATIONS
1	STAT5B restrains human B-cell differentiation to maintain humoral immune homeostasis. Journal of Allergy and Clinical Immunology, 2022, 150, 931-946.	1.5	19
2	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.	2.0	389
3	Hematopoietic Stem Cell Transplantation Is a Curative Therapy for Transferrin Receptor 1 (TFRC) Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 753-759.e2.	2.0	4
4	Lupus manifestations in children with primary immunodeficiency diseases: Comprehensive phenotypic and genetic features and outcome. Modern Rheumatology, 2021, 31, 1171-1178.	0.9	8
5	Hematopoietic Stem Cell Transplantation Resolves the Immune Deficit Associated with STAT3-Dominant-Negative Hyper-IgE Syndrome. Journal of Clinical Immunology, 2021, 41, 934-943.	2.0	21
6	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.	2.0	165
7	Consensus Middle East and North Africa Registry on Inborn Errors of Immunity. Journal of Clinical Immunology, 2021, 41, 1339-1351.	2.0	33
8	A Prospective Survey of Skin Manifestations in Children With Inborn Errors of Immunity From a National Registry Over 17 Years. Frontiers in Immunology, 2021, 12, 751469.	2.2	7
9	Rubella Virus Infected Macrophages and Neutrophils Define Patterns of Granulomatous Inflammation in Inborn and Acquired Errors of Immunity. Frontiers in Immunology, 2021, 12, 796065.	2.2	19
10	Human signal transducer and activator of transcription 5b (STAT5b) mutation causes dysregulated human natural killer cell maturation and impaired lytic function. Journal of Allergy and Clinical Immunology, 2020, 145, 345-357.e9.	1.5	24
11	Global systematic review of primary immunodeficiency registries. Expert Review of Clinical Immunology, 2020, 16, 717-732.	1.3	74
12	Frequency and Manifestations of Autoimmunity Among Children Registered in the Kuwait National Primary Immunodeficiency Registry. Frontiers in Immunology, 2020, 11, 1119.	2.2	19
13	Human Inborn Errors of Immunity: 2019 Update on the Classification from the International Union of Immunological Societies Expert Committee. Journal of Clinical Immunology, 2020, 40, 24-64.	2.0	881
14	Cutaneous barrier leakage and gut inflammation drive skin disease in Omenn syndrome. Journal of Allergy and Clinical Immunology, 2020, 146, 1165-1179.e11.	1.5	13
15	Improved transplant survival and long-term disease outcome in children with MHC class II deficiency. Blood, 2020, 135, 954-973.	0.6	23
16	Human Inborn Errors of Immunity: 2019 Update of the IUIS Phenotypical Classification. Journal of Clinical Immunology, 2020, 40, 66-81.	2.0	525
17	Inherited human IFN- \hat{l}^3 deficiency underlies mycobacterial disease. Journal of Clinical Investigation, 2020, 130, 3158-3171.	3.9	89
18	All together to Fight COVID-19. American Journal of Tropical Medicine and Hygiene, 2020, 102, 1181-1183.	0.6	90

#	Article	IF	Citations
19	Inborn Errors of Immunity and Cancers. , 2020, , 545-583.		О
20	Recombination activity of human recombination-activating gene 2 (RAG2) mutations and correlation with clinical phenotype. Journal of Allergy and Clinical Immunology, 2019, 143, 726-735.	1.5	39
21	The Kuwait National Primary Immunodeficiency Registry 2004–2018. Frontiers in Immunology, 2019, 10, 1754.	2.2	32
22	Combined immunodeficiency in a patient with c-Rel deficiency. Journal of Allergy and Clinical Immunology, 2019, 144, 606-608.e4.	1.5	32
23	Spectrum of Viral Infections Among Primary Immunodeficient Children: Report From a National Registry. Frontiers in Immunology, 2019, 10, 1231.	2.2	18
24	Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1970-1985.e4.	2.0	64
25	X-linked agammaglobulinemia (XLA): Phenotype, diagnosis, and therapeutic challenges around the world. World Allergy Organization Journal, 2019, 12, 100018.	1.6	83
26	Genetic and mechanistic diversity in pediatric hemophagocytic lymphohistiocytosis. Blood, 2018, 132, 89-100.	0.6	139
27	DNA recombination defects in Kuwait: Clinical, immunologic and genetic profile. Clinical Immunology, 2018, 187, 68-75.	1.4	11
28	International Union of Immunological Societies: 2017 Primary Immunodeficiency Diseases Committee Report on Inborn Errors of Immunity. Journal of Clinical Immunology, 2018, 38, 96-128.	2.0	732
29	The 2017 IUIS Phenotypic Classification for Primary Immunodeficiencies. Journal of Clinical Immunology, 2018, 38, 129-143.	2.0	488
30	A Systematic Review of the Prevalence of Atopic Diseases in Children on the Arabian Peninsula. Medical Principles and Practice, 2018, 27, 436-442.	1.1	15
31	Comprehensive Genetic Results for Primary Immunodeficiency Disorders in a Highly Consanguineous Population. Frontiers in Immunology, 2018, 9, 3146.	2.2	37
32	Myb-like, SWIRM, and MPN domains 1 (MYSM1) deficiency: Genotoxic stress-associated bone marrow failure and developmental aberrations. Journal of Allergy and Clinical Immunology, 2017, 140, 1112-1119.	1.5	40
33	Detection of Sp110 by Flow Cytometry and Application to Screening Patients for Veno-occlusive Disease with Immunodeficiency. Journal of Clinical Immunology, 2017, 37, 707-714.	2.0	11
34	DOCK8 and STAT3 dependent inhibition of IgE isotype switching by TLR9 ligation in human B cells. Clinical Immunology, 2017, 183, 263-265.	1.4	13
35	Awareness of food allergies: a survey of pediatricians in Kuwait. BMC Pediatrics, 2017, 17, 11.	0.7	7
36	Compliance with allergen immunotherapy and factors affecting compliance among patients with respiratory allergies. Human Vaccines and Immunotherapeutics, 2017, 13, 514-517.	1.4	39

#	Article	IF	Citations
37	A prospective study on the natural history of patients with profound combined immunodeficiency: An interim analysis. Journal of Allergy and Clinical Immunology, 2017, 139, 1302-1310.e4.	1.5	71
38	Differences in Granule Morphology yet Equally Impaired Exocytosis among Cytotoxic T Cells and NK Cells from Chediak–Higashi Syndrome Patients. Frontiers in Immunology, 2017, 8, 426.	2.2	26
39	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.	2.2	41
40	Characterization of T and B cell repertoire diversity in patients with RAG deficiency. Science lmmunology, 2016, 1, .	5.6	88
41	Hematopoietic stem cell transplantation outcomes for 11 patients with dedicator of cytokinesis 8 deficiency. Journal of Allergy and Clinical Immunology, 2016, 138, 852-859.e3.	1.5	48
42	Modeling altered T-cell development with induced pluripotent stem cells from patients with RAG1-dependent immune deficiencies. Blood, 2016, 128, 783-793.	0.6	45
43	Dedicator of cytokinesis 8 regulates signal transducer and activator of transcription 3 activation and promotes TH17Âcell differentiation. Journal of Allergy and Clinical Immunology, 2016, 138, 1384-1394.e2.	1.5	70
44	A missense mutation in TFRC, encoding transferrin receptor 1 , causes combined immunodeficiency. Nature Genetics, 2016 , 48 , 74 - 78 .	9.4	219
45	Sinopulmonary Complications in Subjects With Primary Immunodeficiency. Respiratory Care, 2016, 61, 1067-1072.	0.8	11
46	Autoimmune lymphoproliferative syndrome caused by a homozygous FasL mutation that disrupts FasL assembly. Journal of Allergy and Clinical Immunology, 2016, 137, 324-327.e2.	1.5	13
47	The syndrome of hemophagocytic lymphohistiocytosis in primary immunodeficiencies: implications for differential diagnosis and pathogenesis. Haematologica, 2015, 100, 978-988.	1.7	161
48	Human HOIP and LUBAC deficiency underlies autoinflammation, immunodeficiency, amylopectinosis, and lymphangiectasia. Journal of Experimental Medicine, 2015, 212, 939-951.	4.2	241
49	The extended clinical phenotype of 64 patients with dedicator of cytokinesis 8 deficiency. Journal of Allergy and Clinical Immunology, 2015, 136, 402-412.	1.5	163
50	Reticular dysgenesis–associated AK2 protects hematopoietic stem and progenitor cell development from oxidative stress. Journal of Experimental Medicine, 2015, 212, 1185-1202.	4.2	49
51	Activation-Induced Cytidine Deaminase Expression in Human B Cell Precursors Is Essential for Central B Cell Tolerance. Immunity, 2015, 43, 884-895.	6.6	69
52	Primary Immunodeficiency Diseases: an Update on the Classification from the International Union of Immunological Societies Expert Committee for Primary Immunodeficiency 2015. Journal of Clinical Immunology, 2015, 35, 696-726.	2.0	621
53	A novel mutation in NCF2 associated with autoimmune disease and a solitary late-onset infection. Clinical Immunology, 2015, 161, 128-130.	1.4	12
54	Combined immunodeficiency in the United States and Kuwait: Comparison of patients' characteristics and molecular diagnosis. Clinical Immunology, 2015, 161, 170-173.	1.4	22

#	Article	IF	Citations
55	A novel mutation in ICOS presenting as hypogammaglobulinemia with susceptibility to opportunistic pathogens. Journal of Allergy and Clinical Immunology, 2015, 136, 794-797.e1.	1.5	26
56	Broad-spectrum antibodies against self-antigens and cytokines in RAG deficiency. Journal of Clinical Investigation, 2015, 125, 4135-4148.	3.9	159
57	Dedicator of cytokinesis 8–deficient patients have aÂbreakdown in peripheral B-cell tolerance and defectiveÂregulatory T cells. Journal of Allergy and Clinical Immunology, 2014, 134, 1365-1374.	1.5	79
58	Primary Immunodeficiency Diseases: An Update on the Classification from the International Union of Immunological Societies Expert Committee for Primary Immunodeficiency. Frontiers in Immunology, 2014, 5, 162.	2.2	466
59	Consanguinity and Primary Immunodeficiencies. Human Heredity, 2014, 77, 138-143.	0.4	32
60	Flow cytometry diagnosis of dedicator of cytokinesis 8 (DOCK8) deficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 221-223.e7.	1.5	62
61	BCG vaccination in patients with severe combined immunodeficiency: Complications, risks, and vaccination policies. Journal of Allergy and Clinical Immunology, 2014, 133, 1134-1141.	1.5	212
62	A systematic analysis of recombination activity andÂgenotype-phenotype correlation in human recombination-activating gene 1 deficiency. Journal of Allergy and Clinical Immunology, 2014, 133, 1099-1108.e12.	1.5	132
63	Honorary authorship in biomedical journals: how common is it and why does it exist?. Journal of Medical Ethics, 2014, 40, 346-348.	1.0	66
64	Flow cytometry biomarkers distinguish DOCK8 deficiency from severe atopic dermatitis. Clinical Immunology, 2014, 150, 220-224.	1.4	38
65	Lessons in gene hunting: AÂRAG1 mutation presenting with agammaglobulinemia and absence of B cells. Journal of Allergy and Clinical Immunology, 2014, 134, 983-985.e1.	1.5	22
66	Plasmacytoid dendritic cell depletion in DOCK8 deficiency: Rescue of severe herpetic infections with IFN-α 2b therapy. Journal of Allergy and Clinical Immunology, 2014, 133, 1753-1755.e3.	1.5	46
67	Major Histocompatibility Complex Class II Deficiency in Kuwait: Clinical Manifestations, Immunological Findings and Molecular Profile. Journal of Clinical Immunology, 2013, 33, 513-519.	2.0	25
68	Combined immunodeficiency: The Middle East experience. Journal of Allergy and Clinical Immunology, 2013, 131, 658-660.	1.5	34
69	DOCK8 functions as an adaptor that links TLR-MyD88 signaling to B cell activation. Nature Immunology, 2012, 13, 612-620.	7.0	205
70	Survival and Predictors of Death Among Primary Immunodeficient Patients: A Registry-Based Study. Journal of Clinical Immunology, 2012, 32, 467-473.	2.0	38
71	Clinical, immunologic and genetic profiles of DOCK8-deficient patients in Kuwait. Clinical Immunology, 2012, 143, 266-272.	1.4	60
72	Induced Pluripotent Stem Cells From a Patient with Reticular Dysgenesis Recapitulate Defective Myelopoiesis in-Vitro: A Disease Model to Enhance Our Understanding of a Rare Disease Blood, 2012, 120, 2142-2142.	0.6	0

#	ARTICLE INTO Home About the Journal Editorial Board Archive Research Topics View Some Authors	IF	CITATIONS
73	Review Guidelines Subscribe to Alerts Search Article Type Publication Date Go Author Info Why Submit? Fees Article Types Author Guidelines Submission Checklist Contact Editorial Office Submit Manuscript Review ARTICLE Abstract Full Text PDF 0 Write a Comment Primary immunodeficiency diseases: an update on the classification from the International Union of Immunological Societies	2.2	294