

Ellen D Renner

List of Publications by Year in descending order

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59
papers

5,486
citations

186265

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docs citations

66
times ranked

6662
citing authors

#	ARTICLE	IF	CITATIONS
1	Class Switch Recombination Defects: impact on B cell maturation and antibody responses. <i>Clinical Immunology</i> , 2021, 222, 108638.	3.2	6
2	Inborn Error of Immunity or Atopic Dermatitis: When to be Concerned and How to Investigate. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1501-1507.	3.8	13
3	Rescue of STAT3 Function in Hyper-IgE Syndrome Using Adenine Base Editing. <i>CRISPR Journal</i> , 2021, 4, 178-190.	2.9	10
4	Electrical impedance spectroscopy for the characterization of skin barrier in atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3066-3079.	5.7	33
5	Impact of high-altitude therapy on type-2 immune responses in asthma patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 84-94.	5.7	28
6	Retained primary teeth in STAT3 hyper-IgE syndrome: early intervention in childhood is essential. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 244.	2.7	5
7	Impaired memory B-cell development and antibody maturation with a skewing toward IgE in patients with STAT3 hyper-IgE syndrome. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 2394-2405.	5.7	30
8	The European Society for Immunodeficiencies (ESID) Registry Working Definitions for the Clinical Diagnosis of Inborn Errors of Immunity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1763-1770.	3.8	381
9	Lung disease in STAT 3 hyper-IgE syndrome requires intense therapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1691-1702.	5.7	15
10	Hematopoietic Stem Cell Transplantation as Treatment for Patients with DOCK8 Deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 848-855.	3.8	67
11	STAT1 Gain-of-Function and Dominant Negative STAT3 Mutations Impair IL-17 and IL-22 Immunity Associated with CMC. <i>Journal of Investigative Dermatology</i> , 2018, 138, 711-714.	0.7	29
12	Somatic alterations compromised molecular diagnosis of DOCK8 hyper-IgE syndrome caused by a novel intronic splice site mutation. <i>Scientific Reports</i> , 2018, 8, 16719.	3.3	5
13	Reduced Immunoglobulin (Ig) G Response to <i>Staphylococcus aureus</i> in STAT3 Hyper-IgE Syndrome. <i>Clinical Infectious Diseases</i> , 2017, 64, 1279-1282.	5.8	10
14	Lung function improvement and airways inflammation reduction in asthmatic children after a rehabilitation program at moderate altitude. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 768-775.	2.6	24
15	Perception of climate change in patients with chronic lung disease. <i>PLoS ONE</i> , 2017, 12, e0186632.	2.5	4
16	Key findings to expedite the diagnosis of hyper-IgE syndromes in infants and young children. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 177-184.	2.6	39
17	Outcome of HSCT in Adolescents and Young Adults with Non-SCID Primary Immunodeficiencies. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, S235.	2.0	0
18	HSCT for DOCK8 Deficiency - an International Study on 74 Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, S103-S104.	2.0	2

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19	Heterozygous STAT1 gain-of-function mutations underlie an unexpectedly broad clinical phenotype. <i>Blood</i> , 2016, 127, 3154-3164.	1.4	465
20	Chronic <i>Candida albicans</i> Meningitis in a 4-Year-Old Girl with a Homozygous Mutation in the CARD9 Gene (Q295X). <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 999-1002.	2.0	66
21	DOCK8 Deficiency: Clinical and Immunological Phenotype and Treatment Options - a Review of 136 Patients. <i>Journal of Clinical Immunology</i> , 2015, 35, 189-198.	3.8	284
22	Successful Combination of Sequential Gene Therapy and Rescue Allo-HSCT in Two Children with X-SCID - Importance of Timing. <i>Current Gene Therapy</i> , 2015, 15, 416-427.	2.0	61
23	Stat3 Programs Th17-Specific Regulatory T Cells to Control GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1291-1302.	6.1	68
24	Beneficial IFN- γ treatment of tumorous herpes simplex blepharoconjunctivitis in dedicator of cytokinesis 8 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1456-1458.	2.9	19
25	Targeted next-generation sequencing: A novel diagnostic tool for primary immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 529-534.e1.	2.9	143
26	Atopic dermatitis, STAT3 and DOCK8 hyper-IgE syndromes differ in IgE-based sensitization pattern. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 943-953.	5.7	86
27	Lung Parenchyma Surgery in Autosomal Dominant Hyper-IgE Syndrome. <i>Journal of Clinical Immunology</i> , 2013, 33, 896-902.	3.8	39
28	A Novel Gain-of-Function IKBA Mutation Underlies Ectodermal Dysplasia with Immunodeficiency and Polyendocrinopathy. <i>Journal of Clinical Immunology</i> , 2013, 33, 1088-1099.	3.8	60
29	Defective actin accumulation impairs human natural killer cell function in patients with dedicator of cytokinesis 8 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 840-848.	2.9	113
30	A2.23...Impaired Natural Killer Cell Function in DOCK8 Deficiency. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A12.3-A13.	0.9	0
31	Clinical and Immunological Correction of DOCK8 Deficiency by Allogeneic Hematopoietic Stem Cell Transplantation Following a Reduced Toxicity Conditioning Regimen. <i>Pediatric Hematology and Oncology</i> , 2012, 29, 585-594.	0.8	38
32	Multi-Institutional Experience of HSCT for DOCK8 Deficiency. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, S228.	2.0	0
33	Heterozygous signal transducer and activator of transcription 3 mutations in hyper-IgE syndrome result in altered B-cell maturation. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 559-562.e2.	2.9	41
34	Challenges of genetic counseling in patients with autosomal dominant diseases, such as the hyper-IgE syndrome (STAT3-HIES). <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1426-1428.	2.9	9
35	Commensal bacteria-derived signals regulate basophil hematopoiesis and allergic inflammation. <i>Nature Medicine</i> , 2012, 18, 538-546.	30.7	408
36	The Hyper-IgE Syndromes: Evaluation Of Over 80 Patients With Eczema And Elevated Serum Ige. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, AB134-AB134.	2.9	0

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37	Preventing Rejection in Primary Immunodeficiency Patients With Donor Lymphocyte Infusions. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, S180.	2.0	1
38	Gain-of-function human <i>STAT1</i> mutations impair IL-17 immunity and underlie chronic mucocutaneous candidiasis. <i>Journal of Experimental Medicine</i> , 2011, 208, 1635-1648.	8.5	739
39	Successful Long-Term Correction of Autosomal Recessive Hyper-IgE Syndrome due to <i>DOCK8</i> Deficiency by Hematopoietic Stem Cell Transplantation. <i>Klinische Padiatrie</i> , 2010, 222, 351-355.	0.6	84
40	Impaired TH17 Cell Production In Patients With Chronic <i>Candida albicans</i> Infections. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, AB55.	2.9	0
41	Diagnostic approach to the hyper-IgE syndromes: Immunologic and clinical key findings to differentiate hyper-IgE syndromes from atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 611-617.e1.	2.9	140
42	S.7. IL-17 Signaling Defects in Patients with <i>Candida Albicans</i> and/or <i>Staphylococcus Aureus</i> Infections. <i>Clinical Immunology</i> , 2009, 131, S135.	3.2	0
43	Com ^l -Netherton syndrome defined as primary immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 536-543.	2.9	164
44	Novel signal transducer and activator of transcription 3 (<i>STAT3</i>) mutations, reduced TH17 cell numbers, and variably defective <i>STAT3</i> phosphorylation in hyper-IgE syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 181-187.	2.9	290
45	Toll-Like Receptor Stimulation Induces Higher TNF- α ; Secretion in Peripheral Blood Mononuclear Cells from Patients with Hyper IgE Syndrome. <i>International Archives of Allergy and Immunology</i> , 2008, 146, 190-194.	2.1	14
46	<i>STAT3</i> Mutation in the Original Patient with Job's Syndrome. <i>New England Journal of Medicine</i> , 2007, 357, 1667-1668.	27.0	64
47	The Hyper IgE Syndrome and Mutations in <i>TYK2</i> . <i>Immunity</i> , 2007, 26, 535.	14.3	57
48	Com ^l -Netherton Syndrome - New Insight Into The Molecular Basis of this Rare Syndrome Characterized by Atopic Diathesis and Immune Deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, S11.	2.9	0
49	Impaired Humoral Immune Response to a T-Cell-Dependent Neoantigen in Patients with Com ^l -Netherton Syndrome. <i>Clinical Immunology</i> , 2006, 119, S200-S201.	3.2	0
50	Human Tyrosine Kinase 2 Deficiency Reveals Its Requisite Roles in Multiple Cytokine Signals Involved in Innate and Acquired Immunity. <i>Immunity</i> , 2006, 25, 745-755.	14.3	601
51	Rituximab-induced long-term remission in two children with SLE. <i>European Journal of Pediatrics</i> , 2006, 166, 177-181.	2.7	7
52	Autosomal-dominant primary immunodeficiencies. <i>Current Opinion in Hematology</i> , 2005, 12, 22-30.	2.5	20
53	Identification of a novel mevalonate kinase gene mutation in combination with the common <i>MVK</i> V377I substitution and the low-penetrance <i>TNFRSF1A</i> R92Q mutation. <i>European Journal of Human Genetics</i> , 2005, 13, 510-512.	2.8	17
54	No Indication for a Defect in Toll-Like Receptor Signaling in Patients with Hyper-IgE Syndrome. <i>Journal of Clinical Immunology</i> , 2005, 25, 321-328.	3.8	16

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55	Periodic fever due to a novel TNFRSF1A mutation in a heterozygous Chinese carrier of MEFV E148Q. British Journal of Rheumatology, 2004, 43, 526-527.	2.3	13
56	Molecular analysis of the MVK and TNFRSF1A genes in patients with a clinical presentation typical of the hyperimmunoglobulinemia D with periodic fever syndrome: A low-penetrance TNFRSF1A variant in a heterozygous MVK carrier possibly influences the phenot. Arthritis and Rheumatism, 2004, 50, 1951-1958.	6.7	41
57	Autosomal recessive hyperimmunoglobulin E syndrome: a distinct disease entity. Journal of Pediatrics, 2004, 144, 93-99.	1.8	251
58	Genetic Linkage of Hyper-IgE Syndrome to Chromosome 4. American Journal of Human Genetics, 1999, 65, 735-744.	6.2	360
59	Molecular Assessment of Staphylococcus Aureus Strains in STAT3 Hyper-IgE Syndrome Patients. Journal of Clinical Immunology, 0, , .	3.8	0