

Melissa Dullaers

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

3,049
citations

394421

19
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

6635
citing authors

#	ARTICLE	IF	CITATIONS
1	A human immune dysregulation syndrome characterized by severe hyperinflammation with a homozygous nonsense Roquin-1 mutation. <i>Nature Communications</i> , 2019, 10, 4779.	12.8	43
2	A Computational Pipeline for the Diagnosis of COVID Patients. <i>Frontiers in Immunology</i> , 2019, 10, 2009.	4.8	18
3	FCγRI expression and IgE binding by dendritic cells and basophils in allergic rhinitis and upon allergen immunotherapy. <i>Clinical and Experimental Allergy</i> , 2018, 48, 970-980.	2.9	25
4	Structural Activation of Pro-inflammatory Human Cytokine IL-23 by Cognate IL-23 Receptor Enables Recruitment of the Shared Receptor IL-12Rβ1. <i>Immunity</i> , 2018, 48, 45-58.e6.	14.3	95
5	Ikaros family zinc finger 1 regulates dendritic cell development and function in humans. <i>Nature Communications</i> , 2018, 9, 1239.	12.8	62
6	A novel IKAROS haploinsufficiency kindred with unexpectedly late and variable B-cell maturation defects. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 432-435.e7.	2.9	41
7	A CARD9 Founder Mutation Disrupts NF-κB Signaling by Inhibiting BCL10 and MALT1 Recruitment and Signalosome Formation. <i>Frontiers in Immunology</i> , 2018, 9, 2366.	4.8	46
8	A novel LPS-responsive beige-like anchor protein (LRBA) mutation presents with normal cytotoxic T lymphocyte-associated protein 4 (CTLA-4) and overactive TH17 immunity. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1968-1971.	2.9	13
9	An accelerated, clinical-grade protocol to generate high yields of type 1-polarizing messenger RNA-loaded dendritic cells for cancer vaccination. <i>Cytotherapy</i> , 2018, 20, 1164-1181.	0.7	9
10	Reliable mite-specific IgE testing in nasal secretions by means of allergen microarray. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 301-303.e8.	2.9	21
11	The immunophenotypic fingerprint of patients with primary antibody deficiencies is partially present in their asymptomatic first-degree relatives. <i>Haematologica</i> , 2017, 102, 192-202.	3.5	15
12	Probiotics-impregnated bedding covers for house dust mite allergic rhinitis: A pilot randomized clinical trial. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1092-1096.	2.9	10
13	Treatment of Intestinal Fibrosis in Experimental Inflammatory Bowel Disease by the Pleiotropic Actions of a Local Rho Kinase Inhibitor. <i>Gastroenterology</i> , 2017, 153, 1054-1067.	1.3	94
14	Early-onset primary antibody deficiency resembling common variable immunodeficiency challenges the diagnosis of Wiedeman-Steiner and Roifman syndromes. <i>Scientific Reports</i> , 2017, 7, 3702.	3.3	30
15	House dust mite-driven asthma and allergen-specific T cells depend on B cells when the amount of inhaled allergen is limiting. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 76-88.e7.	2.9	55
16	The transcriptome of lung tumor-infiltrating dendritic cells reveals a tumor-supporting phenotype and a microRNA signature with negative impact on clinical outcome. <i>Oncotarget</i> , 2017, 6, e1253655.	4.6	50
17	Genes associated with common variable immunodeficiency: one diagnosis to rule them all?. <i>Journal of Medical Genetics</i> , 2016, 53, 575-590.	3.2	301
18	Persistent rotavirus diarrhea post-transplant in a novel JAK3-SCID patient after vaccination. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 93-96.	2.6	17

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19	Familial Mediterranean fever mutations lift the obligatory requirement for microtubules in Pyrin inflammasome activation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 14384-14389.	7.1	139
20	Chronic and Invasive Fungal Infections in a Family with CARD9 Deficiency. Journal of Clinical Immunology, 2016, 36, 204-209.	3.8	98
21	Local Immunoglobulin E in the Nasal Mucosa: Clinical Implications. Allergy, Asthma and Immunology Research, 2015, 7, 321.	2.9	83
22	Raised immunoglobulin A and circulating T follicular helper cells are linked to the development of food allergy in paediatric liver transplant patients. Clinical and Experimental Allergy, 2015, 45, 1060-1070.	2.9	18
23	Calcineurin inhibitors dampen humoral immunity by acting directly on naive B cells. Clinical and Experimental Immunology, 2015, 180, 542-550.	2.6	51
24	Lambert-Eaton myasthenic syndrome in a 13-year-old girl with Xp11.22-p11.23 duplication. European Journal of Paediatric Neurology, 2014, 18, 439-443.	1.6	6
25	Post-transplant food allergy in children is associated with liver and not with renal transplantation: A monocentric comparative study. European Journal of Pediatrics, 2013, 172, 1069-1075.	2.7	37
26	The who, where, and when of IgE in allergic airway disease. Journal of Allergy and Clinical Immunology, 2012, 129, 635-645.	2.9	165
27	Human Blood CXCR5+CD4+ T Cells Are Counterparts of T Follicular Cells and Contain Specific Subsets that Differentially Support Antibody Secretion. Immunity, 2011, 34, 108-121.	14.3	1,376
28	A T Cell-Dependent Mechanism for the Induction of Human Mucosal Homing Immunoglobulin A-Secreting Plasmablasts. Immunity, 2009, 30, 120-129.	14.3	121