

Rafeul Alam

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,228
citations

623188

14
h-index

580395

25
g-index

31
all docs

31
docs citations

31
times ranked

2076
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased frequency of dual-positive TH2/TH17 cells in bronchoalveolar lavage fluid characterizes a population of patients with severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1175-1186.e7.	1.5	251
2	Steroid resistance of airway type 2 innate lymphoid cells from patients with severe asthma: The role of thymic stromal lymphopoietin. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 257-268.e6.	1.5	218
3	Molecular Determinants of T Cell Epitope Recognition to the Common Timothy Grass Allergen. <i>Journal of Immunology</i> , 2010, 185, 943-955.	0.4	163
4	Mechanism of TH2/TH17-predominant and neutrophilic TH2/TH17-low subtypes of asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1548-1558.e4.	1.5	109
5	A mouse model links asthma susceptibility to prenatal exposure to diesel exhaust. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 63-72.e7.	1.5	92
6	A strategy to determine HLA class II restriction broadly covering the DR, DP, and DQ allelic variants most commonly expressed in the general population. <i>Immunogenetics</i> , 2013, 65, 357-370.	1.2	77
7	Experimental asthma persists in IL-33 receptor knockout mice because of the emergence of thymic stromal lymphopoietin-driven IL-9+ and IL-13+ type 2 innate lymphoid cell subpopulations. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 793-803.e8.	1.5	51
8	Airway and serum biochemical correlates of refractory neutrophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1004-1014.e13.	1.5	43
9	The molecular and epigenetic mechanisms of innate lymphoid cell (ILC) memory and its relevance for asthma. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	31
10	3. Lymphocytes. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, S476-S485.	1.5	30
11	Association between specific timothy grass antigens and changes in TH1- and TH2-cell responses following specific immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1076-1083.	1.5	27
12	Optimal identification of human conventional and nonconventional (CRTH2 ⁺ IL7R ⁺) ILC2s using additional surface markers. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 390-405.	1.5	26
13	Maternal diesel particle exposure promotes offspring asthma through NK cell-derived granzyme B. <i>Journal of Clinical Investigation</i> , 2020, 130, 4133-4151.	3.9	21
14	The R213G polymorphism in SOD3 protects against allergic airway inflammation. <i>JCI Insight</i> , 2017, 2, .	2.3	20
15	The other side of asthma: Steroid-refractory disease in the absence of TH2-mediated inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1196-1198.	1.5	13
16	Intimate Partner Violence and Adult Asthma Morbidity: A Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4300-4309.e7.	2.0	11
17	Management Strategies to Reduce Exacerbations in non-T2 Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2588-2597.	2.0	10
18	Pre-pregnancy exposure to diesel exhaust predisposes offspring to asthma through IL-1 β and IL-17A. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1118-1122.e3.	1.5	9

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19	IL-33/ST2 signaling modulates Afghanistan particulate matter induced airway hyperresponsiveness in mice. <i>Toxicology and Applied Pharmacology</i> , 2020, 404, 115186.	1.3	8
20	Association of B-cell activating factor receptor deficiency with the P21R polymorphism and common variable immunodeficiency. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 115, 82-83.	0.5	6
21	Role of type-2 innate lymphoid cells (ILC2s) in type-2 asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2022, 22, 29-35.	1.1	5
22	Sprouty2 positively regulates T cell function and airway inflammation through regulation of CSK and LCK kinases. <i>PLoS Biology</i> , 2021, 19, e3001063.	2.6	4
23	Foreword. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, ix-x.	0.7	1
24	Foreword. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, xiii-xiv.	0.7	1
25	Foreword. <i>Immunology and Allergy Clinics of North America</i> , 2009, 29, xvii-xviii.	0.7	1
26	Foreword. <i>Immunology and Allergy Clinics of North America</i> , 2007, 27, xiii-xiv.	0.7	0
27	When the Workplace Air Makes Me Wheeze”Occupational Asthma. <i>Immunology and Allergy Clinics of North America</i> , 2011, 31, ix-x.	0.7	0
28	Obesity and Asthma”Is There a Causal Association?. <i>Immunology and Allergy Clinics of North America</i> , 2014, 34, xi-xii.	0.7	0
29	Urticaria: An Evolving Story. <i>Immunology and Allergy Clinics of North America</i> , 2014, 34, xiii-xiv.	0.7	0
30	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 291.	1.5	0