Rafeul Alam

List of Publications by Year
in descending order

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30 papers	1,228 citations	623734 14 h-index	580821 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 ofÂpatients with severe asthma. Journal of Allergy and Clinical Immunology, 2014, 134, 1175-1186.e7.	2.9	251
2	Steroid resistance of airway type 2 innate lymphoid cells from patients with severe asthma: The role of thymic stromal lymphopoietin. Journal of Allergy and Clinical Immunology, 2018, 141, 257-268.e6.	2.9	218
3	Molecular Determinants of T Cell Epitope Recognition to the Common Timothy Grass Allergen. Journal of Immunology, 2010, 185, 943-955.	0.8	163
4	Mechanism of TH2/TH17-predominant and neutrophilic TH2/TH17-low subtypes of asthma. Journal of Allergy and Clinical Immunology, 2017, 139, 1548-1558.e4.	2.9	109
5	A mouse model links asthma susceptibility to prenatal exposure to diesel exhaust. Journal of Allergy and Clinical Immunology, 2014, 134, 63-72.e7.	2.9	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. Immunogenetics, 2013, 65, 357-370.	2.4	77
7	Experimental asthma persists in IL-33 receptor knockout mice because of the emergence of thymic stromal lymphopoietinâ€“driven IL-9+ and IL-13+ type 2 innate lymphoid cell subpopulations. Journal of Allergy and Clinical Immunology, 2018, 142, 793-803.e8.	2.9	51
8	Airway and serum biochemical correlates of refractory neutrophilic asthma. Journal of Allergy and Clinical Immunology, 2017, 140, 1004-1014.e13.	2.9	43
9	The molecular and epigenetic mechanisms of innate lymphoid cell (ILC) memory and its relevance for asthma. Journal of Experimental Medicine, 2021, 218, .	8.5	31
10	3. Lymphocytes. Journal of Allergy and Clinical Immunology, 2003, 111, S476-S485.	2.9	30
11	Association between specific timothy grass antigens and changes in TH1- and TH2-cell responses following specific immunotherapy. Journal of Allergy and Clinical Immunology, 2014, 134, 1076-1083.	2.9	27
12	Optimal identification of human conventional and nonconventional (CRTH2â€“IL7RÎ±â€“) ILC2s using additional surface markers. Journal of Allergy and Clinical Immunology, 2020, 146, 390-405.	2.9	26
13	Maternal diesel particle exposure promotes offspring asthma through NK cellâ€“derived granzyme B. Journal of Clinical Investigation, 2020, 130, 4133-4151.	8.2	21
14	The R213G polymorphism in SOD3 protects against allergic airway inflammation. JCI Insight, 2017, 2, .	5.0	20
15	The other side of asthma: Steroid-refractory disease in the absence of TH2-mediated inflammation. Journal of Allergy and Clinical Immunology, 2015, 135, 1196-1198.	2.9	13
16	Intimate Partner Violence and Adult Asthma Morbidity: A Population-Based Study. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 4300-4309.e7.	3.8	11
17	Management Strategies to Reduce Exacerbations in non-T2 Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2588-2597.	3.8	10
18	Pre-pregnancy exposure to diesel exhaust predisposes offspring to asthma through IL-1Î² and IL-17A. Journal of Allergy and Clinical Immunology, 2018, 141, 1118-1122.e3.	2.9	9

#	Article	IF	Citations
19	IL-33/ST2 signaling modulates Afghanistan particulate matter induced airway hyperresponsiveness in mice. Toxicology and Applied Pharmacology, 2020, 404, 115186.	2.8	8
20	Association of B-cell activating factor receptor deficiency with the P21R polymorphism and common variable immunodeficiency. Annals of Allergy, Asthma and Immunology, 2015, 115, 82-83.	1.0	6
21	Role of type-2 innate lymphoid cells (ILC2s) in type-2 asthma. Current Opinion in Allergy and Clinical Immunology, 2022, 22, 29-35.	2.3	5
22	Sprouty2 positively regulates T cell function and airway inflammation through regulation of CSK and LCK kinases. PLoS Biology, 2021, 19, e3001063.	5.6	4
23	Foreword. Immunology and Allergy Clinics of North America, 2008, 28, ix-x.	1.9	1
24	Foreword. Immunology and Allergy Clinics of North America, 2008, 28, xiii-xiv.	1.9	1
25	Foreword. Immunology and Allergy Clinics of North America, 2009, 29, xvii-xviii.	1.9	1
26	Foreword. Immunology and Allergy Clinics of North America, 2007, 27, xiii-xiv.	1.9	0
27	When the Workplace Air Makes Me Wheezeâ€"Occupational Asthma. Immunology and Allergy Clinics of North America, 2011, 31, ix-x.	1.9	0
28	Obesity and Asthmaâ€"Is There a Causal Association?. Immunology and Allergy Clinics of North America, 2014, 34, xi-xii.	1.9	0
29	Urticaria: An Evolving Story. Immunology and Allergy Clinics of North America, 2014, 34, xiii-xiv.	1.9	0
30	Reply. Journal of Allergy and Clinical Immunology, 2015, 135, 291.	2.9	0